ALBERT A. WEBB ASSOCIATES

HEALTH RISK ASSESSMENT

First Industrial Warehouse at Wilson Avenue (DPR No. 19-00007)

Prepared for:

First Industrial Realty Trust

December 2019

www.webbassociates.com

DIESEL PARTICULATE MATTER

HEALTH RISK ASSESSMENT

First Industrial Warehouse at Wilson Avenue Project
(DPR No. 19-00007)
City of Perris

Prepared for:

First Industrial Realty Trust

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December 20, 2019

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Section 1 – Introduction

Purpose and Methods of Analysis

Health risk assessments are commonly used to estimate the health risks to the surrounding community from projects that significantly increase the number of diesel vehicles and hence increase the amount of diesel particulate matter (DPM) in the area. The proposed Project is a single warehouse building, which will result in an increase in the number of diesel trucks in the Project vicinity.

The intent of this report is to support the California Environmental Quality Act (CEQA) document being prepared by the City of Perris for the Project. The analysis examines the diesel exhaust emissions from Project-generated traffic in the Project vicinity from diesel trucks traveling along local roads.

The dispersion and concentration of DPM was modeled using AERMOD. The roadways were modeled as line sources represented by adjacent volume sources. Emission factors were obtained using EMFAC2017. The estimation of health risks (both cancer and non-cancer) from DPM was performed following the guidelines established by the South Coast Air Quality Management District (SCAQMD) for health risk assessments from known DPM. The methods and assumptions used in this analysis are explained in greater detail in Section 3.

Project Description

The Project site is located on approximately 15.6 gross acres on Wilson Avenue south of Rider Street in the City of Perris, California. (**Figure 1 – Project Location**) The Project proposes development of a warehouse building, approximately 303,228 square feet in size. The warehouse building will feature approximately 40 dock doors on the southern side of the proposed building. (**Figure 2 – Site Plan**)

The Project is a speculative warehouse building; that is, there is not a specific tenant identified at this time. To present a conservative analysis or worst-case conditions, this analysis assumes the Project would be operated 24 hours per day, seven days per week.

H:\2019\19-0081\GIS\HRA_Location.mxd; Map created 09 Dec 2019

Sources: Riverside Co. GIS, 2019 (streets) and 2016 (imagery).

0 1,000 2,000 3,000 4,000 Feet

Figure 1 - Project Location

First Industrial Warehouse at Wilson Ave.

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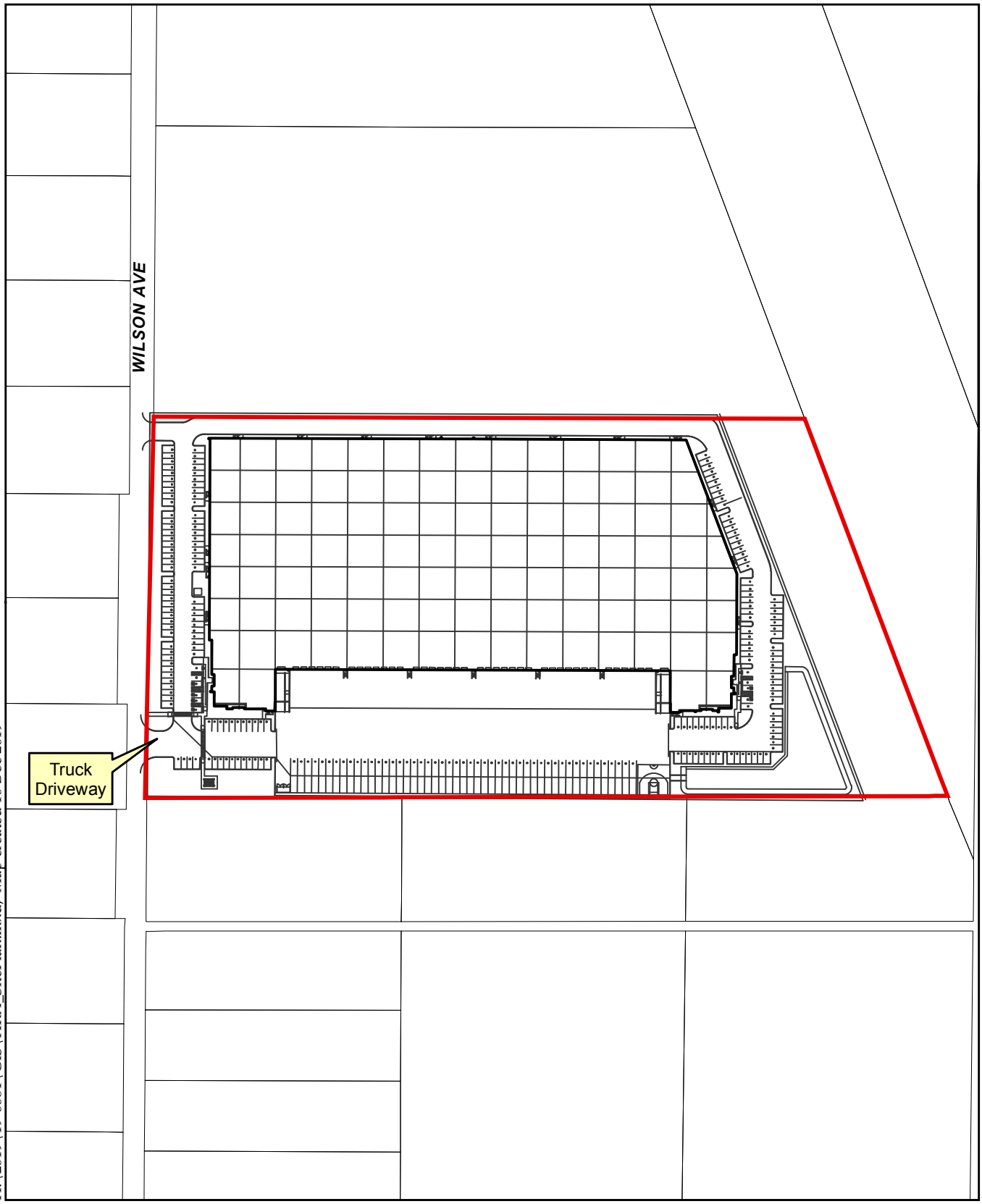

H:\2019\19-0081\GIS\HRA_SitePlan.mxd; Map created 10 Dec 2019

Figure 2 - Site Plan

First Industrial Warehouse at Wilson Ave.

0 200 400 Feet

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Section 2 – Setting

Existing and Surrounding Land Uses

The proposed Project site is currently unimproved vacant land. The surrounding area includes a mix of developed and undeveloped land. Developed uses include an erosion control/landscape product manufacturer on Wilson Avenue, north of the Project site and a Southern California Edison (SCE) facility on the southeast corner of Rider Street and Wilson Avenue. There are several residential structures located on the west side of Wilson Avenue between the Project site and Rider Street as well as a residential tract east of the Project site, separated by the Perris Valley Storm Drain (PVSD) Channel. It should be noted that Receptors 1-6, 10 and 11 are existing non-conforming residential uses that are designated for Light Industrial uses in the Perris Valley Commerce Center Specific Plan (PVCCSP).

Sensitive Receptors

“Sensitive receptors” refer to those people most susceptible to respiratory distress such as asthmatics, the elderly, very young children, people already weakened by other diseases or illness and persons engaged in strenuous work or exercise. SCAQMD defines a "sensitive receptor" as a land use or facility such as residences, schools, childcare centers, athletic facilities, playgrounds, retirement homes, and convalescent homes. (SCAQMD 1993, p. 1-2)

Analysis Setting

The human health effects examined in this analysis are the inhalation cancer risks and chronic non-cancer health effects due to exposure to airborne diesel exhaust. The potential health risks were estimated using modeling and health risk assessment methodology established by the:

- Office of Environmental Health Hazard Assessment (OEHHA) of the California Environmental Protection Agency (CalEPA)
- South Coast Air Quality Management District (SCAQMD)
- U.S. Environmental Protection Agency (USEPA)
- California Air Resources Board (CARB)

Diesel Particulate Matter Background

Particulate matter in the less than or equal to 10 micron diameter size range (PM-10) is usually formed from mechanical action, such as dust and tire debris. These particles are large enough that they settle out of the air rapidly due to gravitational settling. While in the air, they contribute to visibility degradation and enter into the respiratory tracts of humans. However, they do not travel as far into the respiratory system as the smaller PM-2.5 (particles with a diameter of 2.5 microns or smaller) particles. PM-2.5 is formed through the accumulation of smaller particles or the condensation onto the surface of the smaller particles, which are directly emitted from cars and trucks. The particles in this 2.5 micron size range have the longest atmospheric lifetimes of any particles in the atmosphere of about 10 days and can be transported for up to 1,800-miles from the emission source.

Diesel exhaust is a complex mixture of inorganic and organic compounds that exist in the gaseous, liquid, and solid phases. The primary gaseous components are nitrogen, oxygen, carbon dioxide, and water vapor. As a result of incomplete combustion, diesel exhaust also includes over 40 substances that are listed as hazardous air pollutants by the USEPA and by CARB as toxic air contaminants (TACs).

Exhaust from diesel engines contains approximately 20 times more particles than exhaust from comparable gasoline engines. Over 90 percent of the mass of the particles are less than 2.5 microns in diameter and are easily inhaled into the bronchial and alveolar regions of the lung. The particles are mainly aggregates of spherical carbon particles coated with inorganic and organic substances. The inorganic fraction primarily consists of elemental carbon, while the organic fraction consists of soluble organic compounds such as aldehydes, alkanes, alkenes, high-molecular weight polycyclic aromatic hydrocarbons (PAH), and PAH-derivatives, such as nitro-PAHs. Many of these PAHs and PAH-derivatives, especially nitro-PAHs, have been found to be mutagens and carcinogens. Nitro-PAH compounds can also be formed during transport through the atmosphere by reactions of adsorbed PAH with nitric acid and by gas-phase radical-initiated reactions in the presence of oxides of nitrogen (NO_X) (CARB 1998).

There are three groups of sources of diesel exhaust in California:

- Mobile sources (on-road vehicles and other mobile sources),
- Stationary area sources (e.g., oil and gas production facilities, stationary engines, shipyards, repair yards), and
- Stationary point sources (e.g., chemical manufacturing, electric utilities).

Of these sources, on-road mobile sources (heavy-duty trucks, buses, light-duty cars and trucks) contribute the majority of total diesel exhaust PM-10 emissions in California.

Health Effects

The most significant health effect of diesel exhaust is its potential for increasing the risk of cancer in exposed persons. Studies of workers exposed to diesel exhaust have been shown to have an increased risk of developing lung cancer. Studies have also shown that exposure to diesel exhaust causes lung cancer in laboratory animals (OEHHA 2000).

In addition to the carcinogenic effects, there are both short-term (acute) and long-term (chronic) effects on human health. Acute health effects are due to sudden exposure to high concentrations of air toxics which can irritate the eyes, nose, and throat, cause respiratory symptoms such as increased cough, labored breathing, chest tightness, and wheezing, and cause inflammatory responses in the airways and lungs. Exposure to diesel exhaust may also cause increased allergic responses to allergens such as ragweed pollen. Chronic health effects are a result of low-dose, long-term exposure from routine releases of air toxics. Health effects include chronic respiratory symptoms and reduced lung function, and may cause or worsen allergic respiratory diseases such as asthma. Reproductive or developmental effects from diesel exposure in laboratory animals have been seen; however, there is insufficient information to determine if those same effects are seen in humans (OEHHA 2000).

Exposure to “whole” diesel exhaust (gases and particles) can cause the above-mentioned health effects, while exposure to DPM alone has been linked in animal studies with lung cancer and allergic reactions. Recent epidemiological studies of the health effects of diesel exhaust have supported findings in earlier studies, which show higher rates of lung cancer in exposed workers and the potential to cause allergies (OEHHA 2000).

Extensive research into the correlation between health effects and increased levels of pollutants in the air has been done in the Eastern U.S. The major difference in the air quality issues between East Coast and West Coast cities is the prevalence of oxides of sulfur (SO_X) from the coal burning power plants on

the East Coast, and the presence of NO_X in the West Coast from vehicular emissions. Within Southern California, the focus of many of these air quality studies is aimed towards the health effects of air pollution on children. One such study looked at the association between air pollution and lung function growth in Southern California children (Gauderman, et al., 2000). The results of this study suggest that exposure to air pollution may lead to a reduction in maximal attained lung function; however, due to the high correlation in concentrations across communities, researchers were unable to identify the independent effects of each pollutant, and their models suggest that no single pollutant measured is responsible for the observed deficits in lung function growth. Similarly, another study (McConnell, et al., 1999) also concluded that there is no association between bronchitis and pollution, except for people who already have asthma. And even then, the high correlation between particulates, nitrogen dioxide (NO_2), and acid make it impossible to distinguish which of these pollutants is more likely responsible for the observed effects. A study by Gilliland, et al., in 2001 found that, while a short-term change in ozone (O_3), but not NO_2 or PM-10, was associated with a substantial increase in school absences from both upper and lower respiratory illness, ozone-related increases in all absences and illness-related absences were larger in communities with lower levels of NO_2 and PM-10 than in communities with higher levels of NO_2 or PM-10.

The results of a 10-year children's health study commissioned by CARB in which researchers looked at the chronic health effects of air pollutants on children have been released and a portion of the results of this study relating the effect of air pollution on lung development was published in the New England Journal of Medicine (Gauderman et al., 2004). The communities studied included Alpine, Atascadero, Lake Elsinore, Lake Arrowhead, Lancaster, Lompoc, Long Beach, Mira Loma, Riverside, San Dimas, Santa Maria, and Upland. Deficits in lung function were associated with a correlated set of pollutants that included nitrogen dioxide, acid vapor, fine particulate matter, and elemental carbon. However, little evidence was shown that links ozone exposure with chronic deficits in lung function growth. Although Mira Loma had the highest average concentration of PM-10, PM-2.5, and elemental carbon, it did not have the largest proportion of children with less than 80 percent of the predicted forced expiratory volume in the first second (<80 percent FEV_1). Upland had the largest proportion of children with <80 percent FEV_1 even though pollutant concentrations were much less than at Mira Loma.

Health Risks

OEHHA has estimated that 130 to 2,400 excess cancer cases would be expected to occur in a population of one million people breathing in an average concentration of DPM of 1 μg/m^3 over a 70-year lifetime. These excess cancer cases are beyond what would be expected to occur if there were no DPM in the air. The estimate of excess cancer cases is based upon analysis by OEHHA of more than 30 studies of workers exposed to diesel exhaust. An independent review by the CARB Scientific Review Panel derived a "best estimate" of the cancer unit risk factor of 300 excess cancer cases per million people breathing 1 μg/m^3 of DPM over a lifetime.

The CARB estimates that the average Californian is exposed to (both indoors and outdoors) an average of 1.3 μg/m^3 of DPM on a long-term basis. Using this exposure value and multiplying by the best estimate unit risk factor of 300 excess cancer cases per million population per μg/m^3, the annual excess cancer risk in California from DPM is estimated to be 390 cases per million (OEHHA 2000).

According to OEHHA, scientific evidence suggests that non-cancer lung damage (such as reduced lung function and increased sensitivity to asthma) can occur when long-term ambient DPM levels are greater than 5 μg/m^3. Although this is higher than the average concentration of DPM in California's air, people

can be exposed to DPM concentrations greater than 5 μg/m^3 near truck stops, busy freeways, and other places where multiple diesel engines are in operation.

Regulations

The local air districts (such as SCAQMD) have the primary responsibility for control of air pollution for all sources, except for mobile source emissions, which are under the control of CARB. On August 27, 1998, following a 10-year review process, CARB listed DPM as a toxic air contaminant (TAC).

The USEPA, CARB, and SCAQMD have adopted many regulations that have resulted in or will reduce particulate matter (PM), nitrogen oxides (NO_X), and sulfur oxides (SO_X) emissions from diesel-fueled engines. Some of the existing control measures are:

- a requirement for low sulfur/low aromatic diesel fuel that reduces PM, NO_X, and SO_X emissions (October 1993).
- emission standards for NO_X emissions from diesel cars, trucks, and urban buses (phased in from 1984 through 2004).
- roadside testing of heavy-duty on-road vehicles for excessive PM emissions (1991) and a requirement for fleet inspection and maintenance of heavy-duty vehicles (Summer 1998).
- emission standards that restrict the amount of PM and NO_X that can be emitted from many 1995 and newer diesel utility engines.
- a requirement limiting the idling of diesel-fueled commercial vehicles to five minutes at any location pursuant to Section 2485 of Chapter 10 within Title 13 of California Code of Regulations (February 1, 2005).

In October 2000, the USEPA published the final rule for new diesel engine standards beginning in 2004 for all diesel vehicles over 8,500 pounds. Additional diesel standards and test procedures in this rule began in 2007. Heavy-duty gasoline engines are required to meet new, more stringent standards starting no later than the 2005 model year. The new standards require gasoline trucks to be 78 percent cleaner and diesel trucks to be more than 40 percent cleaner than the models of 2000 (USEPA 2000a). In December 2000, the USEPA established a comprehensive national control program that regulates the heavy-duty vehicle and its fuel as a single system. New emission standards took effect in model year 2007 and apply to heavy-duty highway engines and vehicles. The new standards for PM took full effect for diesel engines in the 2007 model year. Gasoline engines will also be subject to these standards, requiring full compliance in the 2009 model year. In addition, the level of sulfur in highway diesel fuel was reduced by 97 percent to no more than 15 parts per million (ppm) in mid-2006. As a result of this program, each new truck and bus is more than 90 percent cleaner (USEPA 2000b).

In October 2000, CARB completed a risk reduction plan (CARB 2000) to reduce DPM emissions throughout the state. The plan proposes measures which will require all new diesel-fueled vehicles and engines to use state-of-the-art catalyzed DPM filters and very low sulfur diesel fuel. In addition, all existing vehicles and engines should be evaluated, and wherever technically feasible and cost-effective, retrofitted with DPM filters. One of the incentive programs is the Carl Moyer Program, which is a clean engine incentive program. This program provides money in the form of grants to cover the incremental portion of the cost to purchase cleaner burning engines or retrofitting existing ones. As with new engines, very low sulfur diesel fuel should be used by retrofitted vehicles and engines. It is estimated that full implementation of the plan, including proposed federal measures, will result in reductions in DPM emissions and associated cancer risks of 75 percent by 2010 and 85 percent by 2020. On

February 27, 2004, CARB announced the approval of five diesel air toxic control measures (ATCM) control measures (CARB 2004), which will limit DPM as part of the plan.

In December 2008, CARB approved the Statewide Truck and Bus Rule. The regulation applies to nearly all privately- and federally-owned diesel-fueled trucks and buses and to privately- and publicly-owned school buses with a gross vehicle weight rating greater than 14,000 pounds. This regulation was last amended in December 2014 to provide more time for fleets to comply (CARB 2014). The amended regulation requires installation of PM retrofits beginning January 1, 2012 and replacement of older trucks starting January 1, 2015. By January 1, 2023, nearly all vehicles would need to have 2010 model year engines or equivalent.

In June 2000, SCAQMD announced new fleet vehicle rules (SCAQMD 2000), which will seek to gradually shift public agencies to low emissions and alternative fuel vehicles. Whenever a public fleet operator with 15 or more vehicles replaces or purchases new vehicles, they must be either low-emission or alternative-fueled. This would also apply to vehicles used to transport passengers to and from airports in the region. Following adoption of the first six fleet rules, the Engine Manufacturers Association sued AQMD in district court in August 2000. Plaintiffs appealed to the 9th Circuit Court of Appeals in San Francisco, which affirmed the lower court's decision. Plaintiffs sought review in the Supreme Court of the United States and heard the case on January 14, 2004 (SCAQMD 2004). On April 28, 2004, the Supreme Court issued an opinion that, under the Clean Air Act, SCAQMD (and other local jurisdictions) are prohibited from adopting regulations that require private fleet owners to purchase clean-fueled vehicles. However, the court allowed the possibility that fleet rules can be applied to public fleets and may be valid for leased and used vehicles (SCAQMD 2004).

Both federal and state Clean Air Acts require that each non-attainment area prepare a plan to reduce air pollution to healthful levels. The 1988 California Clean Air Act and the 1990 amendments to the federal Clean Air Act (CAA) established new planning requirements and deadlines for attainment of the air quality standards within specified time frames, which are contained in the State Implementation Plan (SIP). Amendments to the SIP have been proposed, revised, and approved since 1990. The currently adopted clean air plan for the South Coast Air Basin (Basin) is the 1999 SIP Amendment for ozone, approved by the USEPA in 2000. The Air Quality Management Plan (AQMP) for the Basin establishes a program of rules and regulations directed at attainment of the state and national air quality standards. The AQMP control measures and related emission reduction estimates are based upon emissions projections for a future development scenario derived from land use, population, and employment characteristics defined in consultation with local governments. The SCAQMD adopted an updated AQMP in March 2017, which outlines the air pollution measures needed to meet federal health-based standards. Specifically, the Plan includes control strategies to demonstrate attainment with various ozone and PM 2.5 National Ambient Air Quality Standards (NAAQS) by specified deadlines; it incorporates the latest scientific and technological information and planning assumptions, including Southern California Association of Governments' (SCAG's) 2016 Regional Transportation Plan/Sustainable Communities Strategy and updated emission inventories and modeling methods.

The AQMP points out that the regulation of emissions from ships, aircraft, trains, and off-road farm and construction equipment less than 175 horsepower are under federal jurisdiction, yet emissions from these sources continues to represent a significant and increasing portion of the emissions inventory in the Basin. In order to attain federal standards, the emissions reduction burden will have to be shifted to other stationary and mobile sources that have been regulated. The AQMP includes measures at the state and federal level that will have to be complied with. In addition, several measures aimed at reducing PM

emissions will also be implemented. They include a measure to install electric systems at truck stops in order to eliminate truck idling and operation of auxiliary engines to power refrigerated trailers and units, a mitigation fee program for federal sources, and the authority to implement regulations in the event that USEPA or CARB does not develop aggressive programs to reduce emissions from vehicles.

The SCAQMD *CEQA Air Quality Handbook* (1993) states that emissions of TACs are considered significant if a health risk assessment shows a Maximum Individual Cancer Risk (MICR) of greater than ten (10) in one million. Based on guidance from SCAQMD (SCAQMD 2003), 10 in one million is used as the threshold for this Project. For non-cancer risks, the threshold is a hazard index value greater than one (1).

Section 3 – Emissions Estimates

Modeling Methodology

This health risk assessment was performed using AERMOD and in accordance with the SCAQMD's Health Risk Assessment Guidance for Analyzing Cancer Risk from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis (SCAQMD 2003) and the 2017 Risk Assessment Procedures for Rules 1401, 1401.1 and 212 Version 8.1 based on OEHHA's *The Air Toxics Hot Spots Program Guidance Manual for the Preparation of Health Risk Assessments* ("Guidance Manual") (SCAQMD 2017).

SCAQMD recommends using the USEPA's AERMOD model for mobile source emissions impact assessments by modeling the individual roadways as line sources represented by adjacent volume sources, consistent with the USEPA Haul Road Workgroup Recommendations (USEPA 2012). For dispersion analysis, AERMOD has four source types that the user can choose from. Point sources refer to stacks, where the pollutants are released from a single point. The area source model is used to simulate the effects of fugitive emissions from sources such as storage piles and slag lumps. The open pit source model is used to simulate fugitive emissions from below-grade open pits, such as surface coal mines or stone quarries. The volume source model is used to simulate the effects of emissions from sources such as building roof monitors and line sources, which include roads (USEPA 1995). This study uses the volume source model, as recommended by SCAQMD. Modeled sources were assumed to have a constant and steady emission rate for all hours of the day.

Due to the large number of volume sources modeled for this analysis, the corresponding coordinates of each volume source have not been included in this report. However, tables showing the roadways and volume sources modeled are included in Appendix A. In order to model the mobile source emissions from area diesel truck traffic, the roadways were treated as line sources represented by multiple adjacent volume sources. The initial horizontal and vertical plume standard deviations must be computed for each volume source modeled. According to the AERMOD user's guide, the initial horizontal standard deviation (σ_y) of individual volume sources should be estimated as the distance between separate volume sources divided by 2.15. In a similar manner, the AERMOD user guide specifies that the source initial vertical standard deviation (σ_z) for a surface-based source (simulating truck travel on roadways or idling at truck bays) should be estimated as the height of the building divided by the same factor of 2.15. For roadway parameters, the USEPA Haul Road Workgroup Recommendations was utilized for calculating the volume source characteristics based on the height and width of heavy duty diesel trucks.

The area studied as part of this health risk assessment is much larger than the Project site itself and is bounded by Harley Knox Boulevard and Interstate 215 (I-215) to the northwest, Placentia Avenue to the south, and Evans Road the south. The local roadway segments modeled are listed in **Table 1**, below, and are based on the truck distribution patterns identified in the Project-specific Traffic Study (WEBB 2019).

Table 1 – Local Road Segments Modeled

Roadway	Link Segment Description	Average Vehicle Speed (mph)
Harley Knox Boulevard	West of Indian Avenue	35
Rider Street	B/n Indian Ave and Wilson Avenue	35
Indian Avenue	B/n Harley Knox Boulevard and Rider Street	35
Wilson Avenue	South of Rider Street	15

In order to do the dispersion analysis, the initial concentration of DPM emitted per roadway segment modeled has to be estimated. The EMFAC2017 (CARB 2018) developed by CARB was utilized to obtain an average emission factor for 2021 (Project opening year) using the meteorological data for the South Coast Air Basin to estimate the particulate matter (PM) emissions generated by the truck traffic on the local roads near the Project site.

EMFAC2017 results are available by vehicle category. The Project-specific Traffic Study provides truck data by axle number categorizing trucks as either 2-axle, 3-axle, or 4+-axle. To convert the axle-based truck categories to those within EMFAC2017, one of SCAQMD's recommended methods was used which equates 2-axle trucks to Light-Heavy Duty Diesel trucks (LHDT), 3-axle trucks to Medium-Heavy Duty Diesel Trucks (MHDT), and 4+-axle trucks to Heavy-Heavy Duty Diesel Truck (HHDT) (SCAQMD 2011).

Since PM emissions are also a function of vehicle speed, the modeled vehicle speeds along local roads and the freeway ranging between 5 miles per hour (mph) and 35 mph, depending on the road segment, were used. An average vehicle speed of 5 mph was modeled for the trucks traveling within the Project site. These vehicle speeds were chosen after consultation with staff at SCAQMD,[1] who suggested that the average vehicle speed be reduced for each roadway below the posted speed limit in order to model emissions from diesel trucks while they are idling at traffic lights or in congested traffic conditions. **Table 2** summarizes the emission factors and corresponding vehicle speeds used.

The below emission factors were adjusted to reflect actual percentages for each truck category identified in the Traffic Study (WEBB 2019) for the modeled scenarios on each road modeled to produce an average emission factor for each road segment modeled. These emission factors were averaged for each of the four age bins in the 2017 SCAQMD Guidance for each modeled scenario (Appendix A). For assessment of residential cancer risk, the risk is calculated in individual age bins (e.g., third trimester, 0 to 2 years, etc.) rather than a single lifetime calculation, whereas, for offsite workers the default assumption is that working age begins at 16 years (SCAQMD 2017). These age bins are based on scientific data, which has shown that young animals are more sensitive than adult animals to exposure to many carcinogens, and are designed to take into account the increased sensitivity to carcinogens during early-in-life exposure. Each age bin is adjusted by an Age Sensitivity Factor (ASF) when calculating cancer risks to account for this increased sensitivity.

[1] Staff communication with James Koizumi on March 5, 2004.

Table 2 – EMFAC2017 Emission Factors Used

Speed	2021 Project Emission Factors (grams/mile)		
	LDT	MDT	HDT
0 mph (Idling)			
-0.25 to 0 years	0.789	0.244	0.022
0 to 2 years	0.788	0.195	0.019
2 to 16 years	0.786	0.045	0.012
16 to 30 years	0.786	0.045	0.012
5 mph			
-0.25 to 0 years	0.082	0.205	0.091
0 to 2 years	0.079	0.137	0.067
2 to 16 years	0.050	0.023	0.020
16 to 30 years	0.050	0.023	0.020
15 mph			
-0.25 to 0 years	0.046	0.126	0.059
0 to 2 years	0.044	0.088	0.043
2 to 16 years	0.030	0.015	0.013
16 to 30 years	0.030	0.015	0.013
35 mph			
-0.25 to 0 years	0.022	0.068	0.037
0 to 2 years	0.021	0.051	0.027
2 to 16 years	0.015	0.010	0.011
16 to 30 years	0.015	0.010	0.011

Truck Counts

The number of Project trucks using local roads in 2021 was estimated as part of the Project-specific Traffic Study (WEBB 2019) using trip generation rates and truck trip distribution maps. The assumptions for truck distributions (LHDT, MHDT, and HHDT) in each scenario are contained in detail in Appendix A. The local road segments and truck average daily traffic (ADT) used for this analysis are listed in **Table 3**.

Table 3 – Average Daily Truck Traffic

Roadway	Link Segment Description	Project Truck ADT
Harley Knox Boulevard	West of Indian Avenue	169
Rider Street	B/n Indian Ave and Wilson Avenue	169
Indian Avenue	B/n Harley Knox Boulevard and Rider Street	169
Wilson Avenue	South of Rider Street	169

Truck Idling

In addition to the emissions of DPM from trucks traveling along the roadways, it is also important to model the emissions of DPM from trucks while they are idling at the loading area of the Project site. There is one loading area at the Project site, with approximately 40 dock doors on the south side of the building (**Figure 2 – Site Plan**). The emissions from the loading area was calculated as line volume sources utilizing the idling emission factor shown in **Table 2**, calculated by EMFAC2017. All trucks were assumed to idle in the loading area for 15 minutes.

Diesel Particulate Matter Dispersion Modeling

The AERMOD dispersion model uses available meteorological data (provided by SCAQMD) for the Project area in order to estimate the DPM concentrations at receptor locations. The meteorological data provided by SCAQMD used was for Perris, CA. Terrain data, available from U. S. Geological Survey, was used to produce terrain base elevations for all modeled sources and receptors. A uniform Cartesian receptor grid, with receptors placed at 100 meter intervals, extending in each direction of the Project boundary was used.

Estimation of Health Risks

Cancer Risks

Cancer risks are a calculated probability of the number of people who will develop cancer after exposure to DPM at the same concentration, 24 hours a day, 350 days a year for a lifetime of 70 years. As a conservative measure, the SCAQMD does not recognize indoor adjustments for residents. However, a study by published in the Journal of Air and Waste Management Association in 2001 (Cackette/Lloyd, pp. 809–847) shows that the typical person spends approximately 87 percent of their time indoors, 5 percent of their time outdoors, and 7 percent of their time in vehicles.

The cancer risks from DPM occur exclusively through the inhalation pathway; therefore, the maximum individual cancer risk (MICR) can be estimated from the following equation:

$$*MICR_{DPM} = CP_{DPM} \bullet DI_{DPM}$$

where,

$MICR_{DPM}$ Cancer risk from diesel particulate matter (DPM); the probability of an individual developing cancer as a result of exposure to DPM.

CP_{DPM} [1] Cancer Potency factor for DPM $(mg/kg\text{-}day)^{-1}$; estimated probability that a person will contract cancer as a result of inhalation of a DPM concentration of 1mg per kilogram of bodyweight continuously over a period of 70 years CP_{DPM} value of 1.1 $(mg/kg\text{-}day)^{-1}$

DI_{DPM} [2] Dose through inhalation (mg/kg-day)

- obtained by multiplying C_{air} x ASF x ED x FAH x DBR x (EF/70) x 10^{-6}
  - C_{air} is the Annual Average 24 hour per day concentration of DPM in air ($\mu g/m^3$) (calculated by AERMOD).
  - ASF is the age specific factor.
  - ED is the exposure duration in years.
  - FAH is the fraction of time at home.
  - DBR is the daily breathing rate
    - To be most protective, the DBR was adjusted for each age group (95th percentile rate for age bins less than 2 years old and 80th percentile for older age groups, as recommended by CARB)
  - EF is the exposure factor
    - Most sensitive value of 0.96 used. [3]
    - Off-site receptor value of 0.68 was used.

* Table of data used in calculations can be found in Appendix A.

1. From Table 2.0 of the 2017 SCAQMD Permit Application Package "N" (For Use in Conjunction with the Risk Assessment Procedures for Rules 1401, 1401.1 and 212 Version 8.1 [SCAQMD 2017]).
2. From Table 4.0 of the 2017 SCAQMD Permit Application Package "N".

This probability is usually expressed in terms of the number of people who will develop cancer per one million people who are also exposed. The exposure assumptions provided in the above calculations are based on the SCAQMD 2017 Permit Applications Package "N" which is based on The Air Toxics Hot Spots Program Guidance Manual for Preparation of Health Risk Assessments updated by OEHHA in 2015 (OEHHA 2015). In 2015, OEHHA adopted updated Guidelines (OEHHA 2015) for risk assessments conducted under The Air Toxics "Hot Spots" Information and Assessment Act of 1987 (AB2588), which superseded the previous 2003 Guidelines. The Air Toxics "Hot Spots" Information and Assessment Act requires stationary sources (facilities) to report the type and quantity of substances they routinely release into the air. For risk assessments conducted under AB 2588, OEHHA applies specific adjustment factors to all carcinogens regardless of purported mechanism of action. However, U.S. EPA guidance relating to the use of early life exposure adjustment factors[2] explains that use of adjustment factors is only necessary when carcinogens act "through the mutagenic mode of action." A mutagen is a physical or chemical agent that changes genetic material, such as DNA, which increases the frequency of mutations and produces carcinogenic effects. The use of adjustment factors is recommended to account for the susceptibility of producing adverse health effects during early life stages from exposure to these mutagenic compounds. Because DPM does not elicit a mutagenic mode of action, the use of age specific adjustment factors is not warranted. Nonetheless, age adjustment factors were used herein to ensure a conservative analysis.

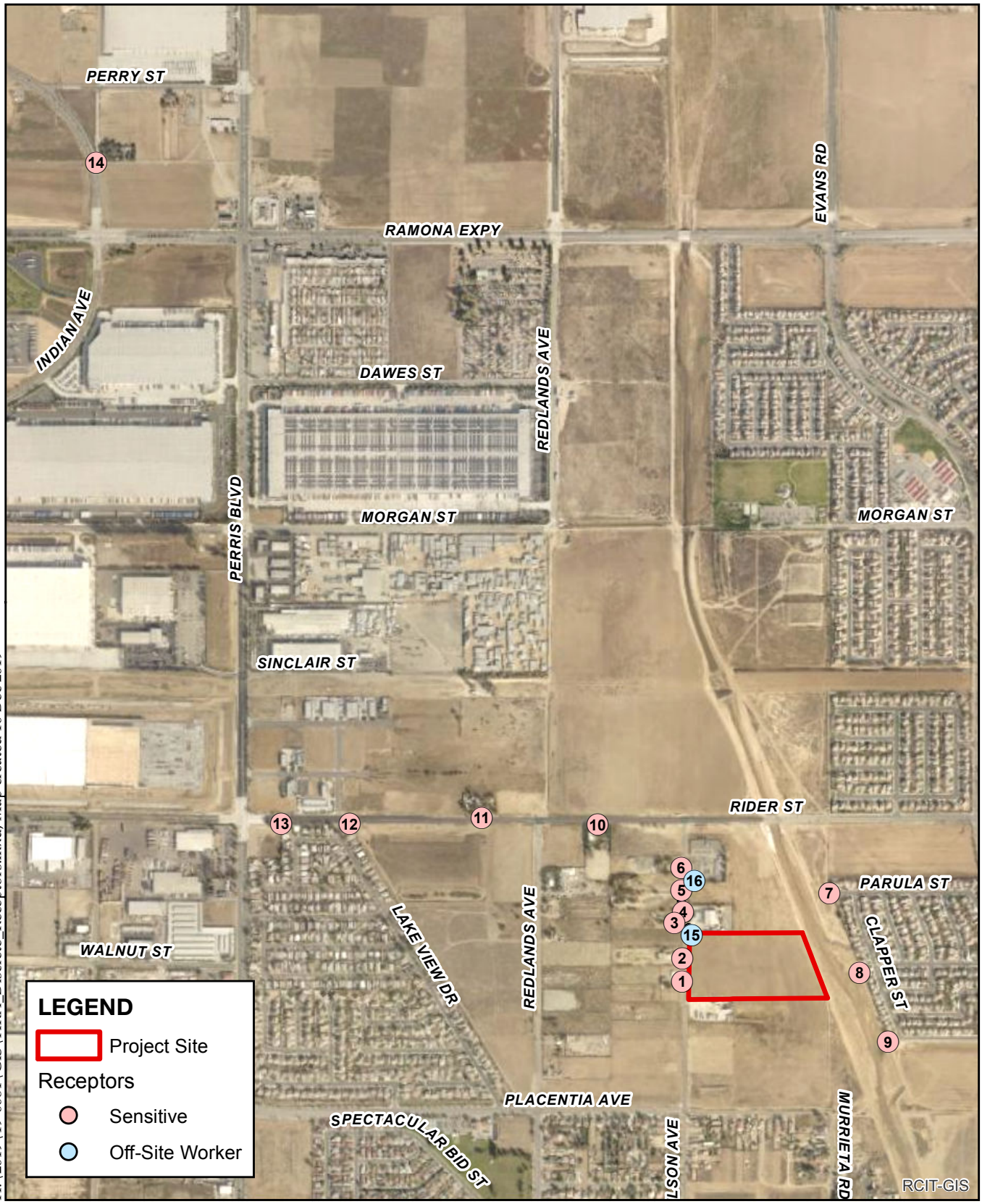
Additionally, with regard to applicability of the risk assessment procedures, OEHHA has indicated that roadways are not part of the Hot Spots program because the program only addresses stationary sources. Nonetheless, this HRA conservatively used the 2017 updated Risk Assessment Procedures for Rules 1401 and 212.

Modeled Cancer Risks

Sixteen (16) separate discrete receptors located at sensitive receptors (Receptor 1 – Receptor 14) and off-site worker receptors (Receptor 15 and Receptor 16) within the Project vicinity were modeled (**Figure 3**). Receptor 1 and Receptor 2, both residential uses, and Receptor 15, a non-residential use, are the closest receptors to the Project site and are located across the street of the Project site and immediately north of the Project site, respectively. Receptor 3 - Receptor 6 are residential uses located on the west side of Wilson Avenue, north of the Project site. Receptor 7 – Receptor 9 are residential uses east of the Project site (separated by the PVSD Channel), along Clapper Street. Receptor 10 and Receptor 11 are residential uses on Rider Street. Receptor 12 and Receptor 13 mark the mobile home park on Rider Street, between Lakeview Drive, and Perris Boulevard. Receptor 14 is residential use at Barret Avenue, near Indiana Avenue. It should be noted that Receptors 1-6, 10 and 11 are existing non-conforming residential uses that are designated for Light Industrial uses in the PVCCSP.

DPM concentrations were predicted at modeled receptor locations for each age bin using the emission factors described above and shown in Appendix A. The Project's anticipated increases in DPM and cancer risk were modeled to determine if the Project would result in excess cancer risk above the SCAQMD threshold of 10 in one million.

[2] U.S. EPA, Supplemental Guidance for Assessing Susceptibility from Early-Life Exposure to Carcinogens, EPA/630/R-003F, March 2005. Available at: https://archive.epa.gov/raf/web/pdf/childrens_supplement_final.pdf.



H:\2019\19-0081\GIS\HRA_Discrete_Receptors.mxd; Map created 10 Dec 2019

Sources: Riverside Co. GIS, 2019 (streets) and 2016 (imagery)

N

0 500 1,000 1,500 2,000 Feet

Figure 3 - Discrete Locations

First Industrial Warehouse at Wilson Ave.

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The Project-generated cancer risk at discrete receptor locations modeled are summarized in **Table 4**, below.

Table 4 –Project-Generated Cancer Risk (2021) at Discrete Receptors

Receptor	Cancer Risk (per million)
Sensitive Receptors	
1	7.5
2	7.1
3	6.1
4	5.8
5	5.6
6	5.4
7	0.9
8	0.9
9	0.6
10	3.6
11	3.2
12	3.1
13	3.1
14	3.1
Off-site Worker Receptors	
15	0.3
16	0.3

None of the modeled receptor locations are exposed to excess cancer risks from DPM on the modeled roadways that exceed the SCAQMD threshold of 10 in one million. The highest cancer risk at modeled receptor locations is 7.5 per million, located at Receptor 1, a sensitive receptor. The highest cancer risk at modeled off-site worker receptors is 0.3 per million, located at Off-site Receptors 15 and 16. The reported maximum modeled DPM concentration results in a cancer risk of 1.7 per million and is located within the Project site south of the loading area.

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Non-Cancer Risks

The non-cancer risks can be described as acute (short-term, generally 1-hour peak exposures) or chronic (long-term exposure, defined as 12 percent of a lifetime or about 8 years for humans) health impacts. OEHHA has developed acute and chronic reference exposure levels (REL) for determining the non-cancer health impacts of toxic substances. Exceeding the acute or chronic REL does not necessarily indicate that an adverse health impact will occur; however, levels of exposure above the REL have an increasing but undefined probability of resulting in an adverse health impact, particularly in sensitive individuals (OEHHA 2003). For DPM, there is no value for the acute REL and the chronic REL is 5 μg/m^3.

The relationship for the non-cancer health effects of DPM is given by the following equation:

$$\mathbf{HI_{DPM} = C_{DPM} / REL_{DPM}}$$

where,

HI_{DPM} Hazard Index; an expression of the potential for non-cancer health effects.

C_{DPM} Annual average DPM concentration in μg/m^3.

REL_{DPM} Reference exposure level (REL) for DPM; the DPM concentration at which no adverse health effects are anticipated.

The maximum DPM concentration is 0.02741 μg/m^3 is reported for the first age bin and it occurs on site, on the southwest corner of the Project site, near the dock bay doors. Using the equation above, the hazard index is 0.005 which is less than one percent of the allowed threshold of 1.

Recommended Mitigation Measures

Because the Project's DPM emissions do not exceed the 10 in one million threshold, no mitigation is required.

Conclusion

Based on the analysis herein, without mitigation, the long-term DPM emissions directly from the Project will not result in cancer risks exceeding the SCAQMD 10-in-one-million threshold at sensitive receptors.

Non-cancer risks are less than one percent of the SCAQMD recommended threshold.

Section 4 – References

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Location	**Address**
City of Perris	City of Perris, Planning Division 101N. D Street Perris, CA 92570
SCAQMD	South Coast Air Quality Management District 21865 East Copley Drive Diamond Bar, CA 91765-4182

UCR	University of California, Riverside Science Library Riverside, CA 92521

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APPENDIX A

Dispersion Modeling Parameters and Output

2021 Average Truck Emission Rates (grams/mile; grams/idle-hour)

	0 mph			5 mph			15 mph			35 mph		
	LHDT	MHDT	HHDT	LHDT	MHDT	HHDT	LHDT	MHDT	HHDT	LDT	MDT	HDT
2021	0.789	0.244	0.022	0.082	0.205	0.091	0.046	0.126	0.059	0.022	0.068	0.037
2022	0.787	0.147	0.015	0.077	0.070	0.043	0.043	0.049	0.027	0.021	0.034	0.018
2023	0.786	0.044	0.013	0.071	0.007	0.013	0.040	0.004	0.009	0.020	0.004	0.009
2024	0.785	0.038	0.012	0.066	0.007	0.013	0.038	0.004	0.009	0.018	0.004	0.009
2025	0.785	0.033	0.012	0.061	0.006	0.013	0.036	0.004	0.009	0.017	0.004	0.009
2026	0.785	0.028	0.012	0.056	0.006	0.013	0.033	0.004	0.009	0.016	0.004	0.009
2027	0.785	0.024	0.012	0.052	0.006	0.013	0.031	0.004	0.009	0.015	0.004	0.009
2028	0.785	0.021	0.011	0.047	0.006	0.012	0.029	0.004	0.009	0.014	0.004	0.009
2029	0.785	0.019	0.011	0.043	0.006	0.012	0.027	0.004	0.008	0.014	0.004	0.009
2030	0.785	0.017	0.011	0.040	0.006	0.012	0.025	0.004	0.008	0.013	0.004	0.009
2031	0.785	0.015	0.011	0.036	0.006	0.012	0.023	0.004	0.008	0.012	0.004	0.008
2032	0.786	0.014	0.011	0.033	0.006	0.012	0.021	0.004	0.008	0.011	0.004	0.008
2033	0.787	0.012	0.011	0.030	0.005	0.012	0.020	0.004	0.008	0.011	0.004	0.008
2034	0.788	0.011	0.011	0.028	0.005	0.011	0.019	0.004	0.008	0.010	0.004	0.008
2035	0.789	0.011	0.010	0.026	0.005	0.011	0.018	0.004	0.008	0.009	0.004	0.008
2036	0.790	0.010	0.010	0.024	0.005	0.011	0.017	0.004	0.008	0.009	0.004	0.008
2037	0.791	0.009	0.010	0.022	0.005	0.011	0.016	0.004	0.008	0.009	0.004	0.008
2038	0.792	0.009	0.010	0.021	0.005	0.011	0.015	0.004	0.008	0.008	0.004	0.008
2039	0.793	0.009	0.010	0.019	0.005	0.011	0.014	0.004	0.008	0.008	0.004	0.008
2040	0.794	0.008	0.010	0.018	0.005	0.011	0.013	0.004	0.008	0.007	0.004	0.008
2041	0.794	0.008	0.010	0.017	0.005	0.011	0.013	0.003	0.008	0.007	0.004	0.008
2042	0.795	0.008	0.010	0.016	0.005	0.011	0.012	0.003	0.008	0.007	0.004	0.008
2043	0.796	0.008	0.010	0.015	0.005	0.011	0.012	0.003	0.008	0.007	0.004	0.008
2044	0.796	0.008	0.010	0.015	0.005	0.011	0.011	0.003	0.008	0.006	0.004	0.008
2045	0.797	0.008	0.010	0.014	0.005	0.011	0.011	0.003	0.008	0.006	0.004	0.008
2046	0.797	0.008	0.010	0.013	0.005	0.011	0.011	0.003	0.008	0.006	0.004	0.008
2047	0.797	0.007	0.010	0.013	0.005	0.011	0.010	0.003	0.008	0.006	0.004	0.008
2048	0.798	0.007	0.010	0.013	0.005	0.011	0.010	0.003	0.008	0.006	0.004	0.008
2049	0.798	0.007	0.010	0.012	0.005	0.011	0.010	0.003	0.008	0.006	0.004	0.008
2050	0.798	0.007	0.010	0.012	0.005	0.011	0.010	0.003	0.008	0.006	0.004	0.008
-.25 to 0	0.789	0.244	0.022	0.082	0.205	0.091	0.046	0.126	0.059	0.022	0.068	0.037
0 to 2	0.788	0.195	0.019	0.079	0.137	0.067	0.044	0.088	0.043	0.021	0.051	0.027
2 to 16	0.786	0.045	0.012	0.050	0.023	0.020	0.030	0.015	0.013	0.015	0.010	0.011
16 to 30	0.786	0.045	0.012	0.050	0.023	0.020	0.030	0.015	0.013	0.015	0.010	0.011

Project Road Segment Emission Rates with Signal Option Truck Mix[1]															
Speed ►	**0 mph**				**5 mph**				**15 mph**				**35 mph**		
Road # ▼															
1)															
-.25 to 0													0.041	grams/mile	
0 to 2													0.031	grams/mile	
2 to 16													0.012	grams/mile	
16 to 30													0.012	grams/mile	
2)															
-.25 to 0													0.041	grams/mile	
0 to 2													0.031	grams/mile	
2 to 16													0.012	grams/mile	
16 to 30													0.012	grams/mile	
3)															
-.25 to 0													0.041	grams/mile	
0 to 2													0.031	grams/mile	
2 to 16													0.012	grams/mile	
16 to 30													0.012	grams/mile	
4)															
-.25 to 0									0.071	grams/mile					
0 to 2									0.053	grams/mile					
2 to 16									0.016	grams/mile					
16 to 30									0.016	grams/mile					
5) - On-site Travel															
-.25 to 0					0.113	grams/mile									
0 to 2					0.084	grams/mile									
2 to 16					0.025	grams/mile									
16 to 30					0.025	grams/mile									
6) Idling															
-.25 to 0	0.195	grams/mile													
0 to 2	0.183	grams/mile													
2 to 16	0.147	grams/mile													
16 to 30	0.147	grams/mile													

Note: [1] Project truck mix based on Traffic Study, calculated on following tab.

Project Truck Mix

Roadway Segment	Link Segment Description	2 Axle	% of total	3 Axle	% of total	4+ Axle	% of total	total # of trucks
Harley Knox Boulevard	West of Indian Ave	28	16.6	35	20.7	106	62.7	169
Rider Street	B/n Indian Ave and Wilson Ave	28	16.6	35	20.7	106	62.7	169
Indian Avenue	B/n Harley Knox Blvd and Rider St	28	16.6	35	20.7	106	62.7	169
Wilson Avenue	South of Rider St	28	16.6	35	20.7	106	62.7	169

Roadway Links Modeled (2021) - Project Only Trucks

Roadway Segment	Link Segment Description	Vol Source Spacing (ft)	Vol Source Spacing (m)	Average Speed (mph)	Age	Emission Factor (g/mi)	Project Truck ADT	Length (m)	Total Line Emission Rate (g/s)	SLINE #
Harley Knox Boulevard	West of Indian Ave	28.18	8.59	35	-.25 to 0	0.041	169	2,511.30	**1.245E-04**	1
					0 to 2	0.031			**9.525E-05**	
					2 to 16	0.012			**3.524E-05**	
					16 to 30	0.012			**3.524E-05**	
Rider Street	B/n Indian Ave and Wilson Ave	28.18	8.59	35	-.25 to 0	0.041	169	2,016.50	**9.995E-05**	2
					0 to 2	0.031			**7.648E-05**	
					2 to 16	0.012			**2.829E-05**	
					16 to 30	0.012			**2.829E-05**	
Indian Avenue	B/n Harley Knox Blvd and Rider St	28.18	8.59	35	-.25 to 0	0.041	169	3,290.00	**1.631E-04**	3
					0 to 2	0.031			**1.248E-04**	
					2 to 16	0.012			**4.616E-05**	
					16 to 30	0.012			**4.616E-05**	
Wilson Avenue	South of Rider St	28.18	8.59	15	-.25 to 0	0.071	169	461.80	**3.962E-05**	4
					0 to 2	0.053			**2.949E-05**	
					2 to 16	0.016			**9.119E-06**	
					16 to 30	0.016			**9.119E-06**	

On-Site Travel

Roadway	Vol Source Spacing (ft)	Vol Source Spacing (m)	Average Speed (mph)	Age	Emission Factor (g/mi)	Project Truck ADT	Length (m)	Total Line Emission Rate (g/s)	SLINE #
Drive Aisle	28.18	8.59	5	-.25 to 0	0.113	169	253	**3.478E-05**	5
				0 to 2	0.084			**2.578E-05**	
				2 to 16	0.025			**7.806E-06**	
				16 to 30	0.025			**7.806E-06**	

Truck Idling (15 min)

Location	Vol Source Spacing (ft)	Vol Source Spacing (m)	Project Trucks	Age	Idling Time (min)	Emission Factor (g/hr)	Loading Areas	Total Line Emission Rate (g/s)	SLINE #
Loading Area	28.18	8.59	169	-.25 to 0	15	0.195	1	**9.538E-05**	6
				0 to 2		0.183		**8.932E-05**	
				2 to 16		0.147		**7.206E-05**	
				16 to 30		0.147		**7.206E-05**	

Project Only trucks are estimated percentages of the total truck trips generated in the Traffic Study.

MICR Calculations

Data for Table 4, 2021 Project Cancer Risk at Sensitive Receptors

Receptor	Age Bin	DPM* Conc (µg/m3)	DBR** (Daily Breathing rate)	Age Specific Factor**	Exposure Duration**	Fraction of Time at Home**	EF** (Exposure Frequency)		CP*** (Cancer Potency Factor)	MICR (Maximum Individual Cancer Risk)	Cancer risk per million
1	-0.25 to 0	0.01823	361	10	0.25	1	0.96	1.00E-06	1.1	2.48E-07	0.2
	0 to 2	0.01432	1090	10	2	1	0.96	1.00E-06	1.1	4.71E-06	4.7
	2 to 16	0.00625	572	3	14	1	0.96	1.00E-06	1.1	2.27E-06	2.3
	16 to 30	0.00625	261	1	14	0.73	0.96	1.00E-06	1.1	2.51E-07	0.3
									Total	***7.47E-06***	***7.5***
2	-0.25 to 0	0.01764	361	10	0.25	1	0.96	1.00E-06	1.1	2.40E-07	0.2
	0 to 2	0.01374	1090	10	2	1	0.96	1.00E-06	1.1	4.52E-06	4.5
	2 to 16	0.00573	572	3	14	1	0.96	1.00E-06	1.1	2.08E-06	2.1
	16 to 30	0.00573	261	1	14	0.73	0.96	1.00E-06	1.1	2.31E-07	0.2
									Total	***7.07E-06***	***7.1***
3	-0.25 to 0	0.01586	361	10	0.25	1	0.96	1.00E-06	1.1	2.16E-07	0.2
	0 to 2	0.01215	1090	10	2	1	0.96	1.00E-06	1.1	4.00E-06	4.0
	2 to 16	0.00459	572	3	14	1	0.96	1.00E-06	1.1	1.66E-06	1.7
	16 to 30	0.00459	261	1	14	0.73	0.96	1.00E-06	1.1	1.85E-07	0.2
									Total	***6.06E-06***	***6.1***
4	-0.25 to 0	0.01551	361	10	0.25	1	0.96	1.00E-06	1.1	2.11E-07	0.2
	0 to 2	0.01181	1090	10	2	1	0.96	1.00E-06	1.1	3.88E-06	3.9
	2 to 16	0.0043	572	3	14	1	0.96	1.00E-06	1.1	1.56E-06	1.6
	16 to 30	0.0043	261	1	14	0.73	0.96	1.00E-06	1.1	1.73E-07	0.2
									Total	***5.83E-06***	***5.8***
5	-0.25 to 0	0.01514	361	10	0.25	1	0.96	1.00E-06	1.1	2.06E-07	0.2
	0 to 2	0.01150	1090	10	2	1	0.96	1.00E-06	1.1	3.78E-06	3.8
	2 to 16	0.00411	572	3	14	1	0.96	1.00E-06	1.1	1.49E-06	1.5
	16 to 30	0.00411	261	1	14	0.73	0.96	1.00E-06	1.1	1.65E-07	0.2
									Total	***5.64E-06***	***5.6***
6	-0.25 to 0	0.01472	361	10	0.25	1	0.96	1.00E-06	1.1	2.00E-07	0.2
	0 to 2	0.01114	1090	10	2	1	0.96	1.00E-06	1.1	3.66E-06	3.7
	2 to 16	0.00389	572	3	14	1	0.96	1.00E-06	1.1	1.41E-06	1.4
	16 to 30	0.00389	261	1	14	0.73	0.96	1.00E-06	1.1	1.57E-07	0.2
									Total	***5.43E-06***	***5.4***
7	-0.25 to 0	0.00175	361	10	0.25	1	0.96	1.00E-06	1.1	2.38E-08	0.0
	0 to 2	0.00150	1090	10	2	1	0.96	1.00E-06	1.1	4.93E-07	0.5
	2 to 16	0.00093	572	3	14	1	0.96	1.00E-06	1.1	3.37E-07	0.3
	16 to 30	0.00093	261	1	14	0.73	0.96	1.00E-06	1.1	3.74E-08	0.0
									Total	***8.92E-07***	***0.9***
8	-0.25 to 0	0.00182	361	10	0.25	1	0.96	1.00E-06	1.1	2.48E-08	0.0
	0 to 2	0.00157	1090	10	2	1	0.96	1.00E-06	1.1	5.16E-07	0.5
	2 to 16	0.00101	572	3	14	1	0.96	1.00E-06	1.1	3.66E-07	0.4
	16 to 30	0.00101	261	1	14	0.73	0.96	1.00E-06	1.1	4.06E-08	0.0
									Total	***9.48E-07***	***0.9***
9	-0.25 to 0	0.0012	361	10	0.25	1	0.96	1.00E-06	1.1	1.63E-08	0.0
	0 to 2	0.00103	1090	10	2	1	0.96	1.00E-06	1.1	3.39E-07	0.3
	2 to 16	0.00064	572	3	14	1	0.96	1.00E-06	1.1	2.32E-07	0.2
	16 to 30	0.00064	261	1	14	0.73	0.96	1.00E-06	1.1	2.58E-08	0.0
									Total	***6.13E-07***	***0.6***
10	-0.25 to 0	0.00917	361	10	0.25	1	0.96	1.00E-06	1.1	1.25E-07	0.1
	0 to 2	0.00707	1090	10	2	1	0.96	1.00E-06	1.1	2.33E-06	2.3
	2 to 16	0.00274	572	3	14	1	0.96	1.00E-06	1.1	9.93E-07	1.0
	16 to 30	0.00274	261	1	14	0.73	0.96	1.00E-06	1.1	1.10E-07	0.1
									Total	***3.55E-06***	***3.6***
11	-0.25 to 0	0.00824	361	10	0.25	1	0.96	1.00E-06	1.1	1.12E-07	0.1
	0 to 2	0.00633	1090	10	2	1	0.96	1.00E-06	1.1	2.08E-06	2.1
	2 to 16	0.00241	572	3	14	1	0.96	1.00E-06	1.1	8.73E-07	0.9
	16 to 30	0.00241	261	1	14	0.73	0.96	1.00E-06	1.1	9.70E-08	0.1
									Total	***3.16E-06***	***3.2***
12	-0.25 to 0	0.00819	361	10	0.25	1	0.96	1.00E-06	1.1	1.12E-07	0.1
	0 to 2	0.00628	1090	10	2	1	0.96	1.00E-06	1.1	2.07E-06	2.1
	2 to 16	0.00237	572	3	14	1	0.96	1.00E-06	1.1	8.59E-07	0.9
	16 to 30	0.00237	261	1	14	0.73	0.96	1.00E-06	1.1	9.54E-08	0.1
									Total	***3.13E-06***	***3.1***

13	-0.25 to 0	0.00818	361	10	0.25	1	0.96	1.00E-06	1.1	1.11E-07	0.1
	0 to 2	0.00627	1090	10	2	1	0.96	1.00E-06	1.1	2.06E-06	2.1
	2 to 16	0.00235	572	3	14	1	0.96	1.00E-06	1.1	8.52E-07	0.9
	16 to 30	0.00235	261	1	14	0.73	0.96	1.00E-06	1.1	9.46E-08	0.1
									Total	***3.12E-06***	***3.1***
14	-0.25 to 0	0.00827	361	10	0.25	1	0.96	1.00E-06	1.1	1.13E-07	0.1
	0 to 2	0.00633	1090	10	2	1	0.96	1.00E-06	1.1	2.08E-06	2.1
	2 to 16	0.00235	572	3	14	1	0.96	1.00E-06	1.1	8.52E-07	0.9
	16 to 30	0.00235	261	1	14	0.73	0.96	1.00E-06	1.1	9.46E-08	0.1
									Total	***3.14E-06***	***3.1***

Data for Table 4, 2021 Project with Signal Cancer Risk at Off-Site Workers in Project Vicinity

Receptor	DPM* Conc (µg/m3)	DBR** (Daily Breathing rate)	Exposure Duration**	EF** (Exposure Frequency)		CP*** (Cancer Potency Factor)	MICR (Maximum Individual Cancer Risk)	Cancer risk per million
15	0.00493	230	25	0.68	1.00E-06	1.1	3.03E-07	0.3
16	0.00414	230	25	0.68	1.00E-06	1.1	2.54E-07	0.3
Max	0.02741	230	25	0.68	1.00E-06	1.1	1.68E-06	1.7

* DPM concentration calculated by AERMOD

** Values from Table 4.0 of 2017 Permit Application Package "N" For Use in Conjunction with SCAQMD Risk Assessment Procedures for Rules 1401, 1401.1, and 212 version 8.1

*** CP for DPM value from Table 2.0 of 2017 Permit Application Package "N"

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**
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**
** AERMOD Input Produced by:
** AERMOD View Ver. 9.8.0
** Lakes Environmental Software Inc.
** Date: 12/6/2019
** File: C:\Users\eliza\Desktop\FIR Wilson\ProjectAB1\ProjectAB1.ADI
**
****************************************
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**
****************************************
** AERMOD Control Pathway
****************************************
**
**
CO STARTING
   TITLEONE First Industrial Warehouse at Wilson
   TITLETWO Project Only DPM Concentrations (2021) AB1
   MODELOPT DFAULT CONC
   AVERTIME PERIOD
   URBANOPT 2189641 Riverside_County
   POLLUTID DPM
   RUNORNOT RUN
   ERRORFIL ProjectAB1.err
CO FINISHED
**
****************************************
** AERMOD Source Pathway
****************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** ---------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE1
** DESCRSRC Harley Knox Blvd west of Indian Ave
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.0001245
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 13
** 476034.505, 3746946.757, 460.06, 3.49, 4.00
** 476306.692, 3746945.093, 457.00, 3.49, 4.00
** 476390.312, 3746902.892, 456.76, 3.49, 4.00
** 476434.075, 3746856.003, 456.12, 3.49, 4.00
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** 476461.427, 3746785.669, 456.19, 3.49, 4.00
** 476491.906, 3746679.386, 456.14, 3.49, 4.00
** 476538.014, 3746602.018, 456.05, 3.49, 4.00
** 476634.919, 3746547.314, 455.57, 3.49, 4.00
** 477109.284, 3746544.188, 451.00, 3.49, 4.00
** 477232.759, 3746494.173, 450.31, 3.49, 4.00
** 477357.016, 3746398.049, 450.00, 3.49, 4.00
** 477475.803, 3746360.538, 449.50, 3.49, 4.00
** 478280.492, 3746354.159, 446.79, 3.49, 4.00
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   LOCATION L0000002     VOLUME   476047.390 3746946.679 460.00
   LOCATION L0000003     VOLUME   476055.980 3746946.626 459.79
   LOCATION L0000004     VOLUME   476064.570 3746946.574 459.51
   LOCATION L0000005     VOLUME   476073.160 3746946.521 459.22
   LOCATION L0000006     VOLUME   476081.750 3746946.469 459.00
   LOCATION L0000007     VOLUME   476090.339 3746946.416 459.00
   LOCATION L0000008     VOLUME   476098.929 3746946.363 459.00
   LOCATION L0000009     VOLUME   476107.519 3746946.311 459.00
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   LOCATION L0000011     VOLUME   476124.699 3746946.206 458.50
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   LOCATION L0000024     VOLUME   476236.367 3746945.523 457.00
   LOCATION L0000025     VOLUME   476244.957 3746945.470 457.00
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   LOCATION L0000027     VOLUME   476262.136 3746945.365 457.00
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   LOCATION L0000038     VOLUME   476351.270 3746922.596 456.96
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LOCATION	L0000043	VOLUME	476389.614	3746903.245	456.52
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LOCATION	L0000056	VOLUME	476451.019	3746812.433	456.50
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LOCATION	L0000059	VOLUME	476460.359	3746788.415	456.32
LOCATION	L0000060	VOLUME	476462.983	3746780.244	456.23
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LOCATION	L0000062	VOLUME	476467.719	3746763.730	456.07
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LOCATION	L0000065	VOLUME	476474.822	3746738.958	456.20
LOCATION	L0000066	VOLUME	476477.190	3746730.701	456.39
LOCATION	L0000067	VOLUME	476479.558	3746722.444	456.54
LOCATION	L0000068	VOLUME	476481.926	3746714.186	456.60
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LOCATION	L0000087	VOLUME	476570.183	3746583.858	456.00
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LOCATION	L0000090	VOLUME	476592.625	3746571.190	455.91
LOCATION	L0000091	VOLUME	476600.105	3746566.967	455.66
LOCATION	L0000092	VOLUME	476607.585	3746562.744	455.48

LOCATION	L0000093	VOLUME	476615.066	3746558.521	455.37
LOCATION	L0000094	VOLUME	476622.546	3746554.298	455.36
LOCATION	L0000095	VOLUME	476630.027	3746550.076	455.36
LOCATION	L0000096	VOLUME	476637.891	3746547.294	455.25
LOCATION	L0000097	VOLUME	476646.481	3746547.238	455.07
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LOCATION	L0000102	VOLUME	476689.430	3746546.955	455.00
LOCATION	L0000103	VOLUME	476698.019	3746546.898	455.00
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LOCATION	L0000110	VOLUME	476758.148	3746546.502	454.00
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LOCATION	L0000112	VOLUME	476775.328	3746546.389	454.00
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LOCATION	L0000120	VOLUME	476844.046	3746545.936	453.00
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LOCATION	L0000123	VOLUME	476869.816	3746545.766	452.89
LOCATION	L0000124	VOLUME	476878.406	3746545.709	452.80
LOCATION	L0000125	VOLUME	476886.995	3746545.653	452.72
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LOCATION	L0000127	VOLUME	476904.175	3746545.540	452.36
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LOCATION	L0000129	VOLUME	476921.355	3746545.426	452.00
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LOCATION	L0000131	VOLUME	476938.534	3746545.313	452.00
LOCATION	L0000132	VOLUME	476947.124	3746545.257	452.00
LOCATION	L0000133	VOLUME	476955.714	3746545.200	452.00
LOCATION	L0000134	VOLUME	476964.304	3746545.143	452.00
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LOCATION	L0000137	VOLUME	476990.073	3746544.974	452.00
LOCATION	L0000138	VOLUME	476998.663	3746544.917	452.00
LOCATION	L0000139	VOLUME	477007.253	3746544.860	452.00
LOCATION	L0000140	VOLUME	477015.843	3746544.804	451.94
LOCATION	L0000141	VOLUME	477024.432	3746544.747	451.86
LOCATION	L0000142	VOLUME	477033.022	3746544.691	451.78
LOCATION	L0000143	VOLUME	477041.612	3746544.634	451.68

LOCATION	L0000144	VOLUME	477050.202	3746544.577	451.47
LOCATION	L0000145	VOLUME	477058.792	3746544.521	451.27
LOCATION	L0000146	VOLUME	477067.381	3746544.464	451.06
LOCATION	L0000147	VOLUME	477075.971	3746544.408	451.00
LOCATION	L0000148	VOLUME	477084.561	3746544.351	451.00
LOCATION	L0000149	VOLUME	477093.151	3746544.294	451.00
LOCATION	L0000150	VOLUME	477101.741	3746544.238	451.00
LOCATION	L0000151	VOLUME	477110.254	3746543.795	451.00
LOCATION	L0000152	VOLUME	477118.216	3746540.570	451.00
LOCATION	L0000153	VOLUME	477126.177	3746537.345	451.00
LOCATION	L0000154	VOLUME	477134.139	3746534.120	451.00
LOCATION	L0000155	VOLUME	477142.101	3746530.895	451.00
LOCATION	L0000156	VOLUME	477150.062	3746527.670	451.00
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LOCATION	L0000166	VOLUME	477229.679	3746495.420	450.24
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LOCATION	L0000168	VOLUME	477243.719	3746485.694	450.14
LOCATION	L0000169	VOLUME	477250.513	3746480.438	450.00
LOCATION	L0000170	VOLUME	477257.308	3746475.182	450.00
LOCATION	L0000171	VOLUME	477264.102	3746469.926	450.00
LOCATION	L0000172	VOLUME	477270.896	3746464.670	450.00
LOCATION	L0000173	VOLUME	477277.690	3746459.414	450.00
LOCATION	L0000174	VOLUME	477284.485	3746454.158	450.00
LOCATION	L0000175	VOLUME	477291.279	3746448.902	450.00
LOCATION	L0000176	VOLUME	477298.073	3746443.646	450.00
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LOCATION	L0000178	VOLUME	477311.662	3746433.135	450.00
LOCATION	L0000179	VOLUME	477318.456	3746427.879	450.00
LOCATION	L0000180	VOLUME	477325.251	3746422.623	450.00
LOCATION	L0000181	VOLUME	477332.045	3746417.367	450.00
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LOCATION	L0000185	VOLUME	477359.676	3746397.209	450.00
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LOCATION	L0000187	VOLUME	477376.058	3746392.036	450.00
LOCATION	L0000188	VOLUME	477384.250	3746389.449	450.00
LOCATION	L0000189	VOLUME	477392.441	3746386.862	450.00
LOCATION	L0000190	VOLUME	477400.632	3746384.276	450.00
LOCATION	L0000191	VOLUME	477408.823	3746381.689	450.00
LOCATION	L0000192	VOLUME	477417.015	3746379.102	450.00
LOCATION	L0000193	VOLUME	477425.206	3746376.516	450.00
LOCATION	L0000194	VOLUME	477433.397	3746373.929	450.00

LOCATION	L0000195	VOLUME	477441.589	3746371.342	450.00
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LOCATION	L0000197	VOLUME	477457.971	3746366.169	450.00
LOCATION	L0000198	VOLUME	477466.162	3746363.582	449.79
LOCATION	L0000199	VOLUME	477474.354	3746360.995	449.52
LOCATION	L0000200	VOLUME	477482.873	3746360.482	449.23
LOCATION	L0000201	VOLUME	477491.463	3746360.413	449.00
LOCATION	L0000202	VOLUME	477500.052	3746360.345	449.00
LOCATION	L0000203	VOLUME	477508.642	3746360.277	449.00
LOCATION	L0000204	VOLUME	477517.232	3746360.209	449.00
LOCATION	L0000205	VOLUME	477525.822	3746360.141	449.00
LOCATION	L0000206	VOLUME	477534.411	3746360.073	449.00
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LOCATION	L0000209	VOLUME	477560.180	3746359.869	449.00
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LOCATION	L0000211	VOLUME	477577.360	3746359.733	449.00
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LOCATION	L0000213	VOLUME	477594.539	3746359.596	449.00
LOCATION	L0000214	VOLUME	477603.129	3746359.528	449.00
LOCATION	L0000215	VOLUME	477611.719	3746359.460	448.94
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LOCATION	L0000218	VOLUME	477637.488	3746359.256	448.08
LOCATION	L0000219	VOLUME	477646.078	3746359.188	448.00
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LOCATION	L0000221	VOLUME	477663.257	3746359.052	448.00
LOCATION	L0000222	VOLUME	477671.847	3746358.984	448.00
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LOCATION	L0000224	VOLUME	477689.026	3746358.847	448.00
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LOCATION	L0000228	VOLUME	477723.385	3746358.575	448.00
LOCATION	L0000229	VOLUME	477731.975	3746358.507	448.00
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LOCATION	L0000234	VOLUME	477774.924	3746358.167	448.00
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LOCATION	L0000245	VOLUME	477869.411	3746357.418	448.00

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   LOCATION L0000251     VOLUME   477920.949 3746357.009 447.64
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   LOCATION L0000254     VOLUME   477946.718 3746356.805 447.02
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** End of LINE VOLUME Source ID = SLINE1
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE2
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** PREFIX
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** Configuration = Adjacent
** Emission Rate = 0.00009995
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 3
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LOCATION	L0001050	VOLUME	479762.541	3743339.711	440.00
LOCATION	L0001051	VOLUME	479771.131	3743339.677	440.00
LOCATION	L0001052	VOLUME	479779.721	3743339.643	440.00
LOCATION	L0001053	VOLUME	479788.311	3743339.609	440.00
LOCATION	L0001054	VOLUME	479796.901	3743339.575	440.00
LOCATION	L0001055	VOLUME	479805.491	3743339.541	440.00
LOCATION	L0001056	VOLUME	479814.080	3743339.507	440.00
LOCATION	L0001057	VOLUME	479822.670	3743339.473	440.00
LOCATION	L0001058	VOLUME	479831.260	3743339.439	440.00
LOCATION	L0001059	VOLUME	479839.850	3743339.405	440.00
LOCATION	L0001060	VOLUME	479848.440	3743339.371	440.00
LOCATION	L0001061	VOLUME	479857.030	3743339.337	440.00
LOCATION	L0001062	VOLUME	479865.620	3743339.303	439.81
LOCATION	L0001063	VOLUME	479874.210	3743339.269	439.52
LOCATION	L0001064	VOLUME	479882.800	3743339.235	439.24
LOCATION	L0001065	VOLUME	479891.390	3743339.201	439.00
LOCATION	L0001066	VOLUME	479899.980	3743339.167	439.00
LOCATION	L0001067	VOLUME	479908.570	3743339.133	439.00
LOCATION	L0001068	VOLUME	479917.160	3743339.099	439.00

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   LOCATION L0001069     VOLUME   479925.750 3743339.065 439.00
   LOCATION L0001070     VOLUME   479934.340 3743339.031 439.00
   LOCATION L0001071     VOLUME   479942.929 3743338.997 439.00
   LOCATION L0001072     VOLUME   479951.519 3743338.963 439.00
   LOCATION L0001073     VOLUME   479960.109 3743338.929 439.00
   LOCATION L0001074     VOLUME   479968.699 3743338.895 439.00
   LOCATION L0001075     VOLUME   479977.289 3743338.861 439.00
   LOCATION L0001076     VOLUME   479985.879 3743338.826 439.00
   LOCATION L0001077     VOLUME   479994.469 3743338.792 439.00
   LOCATION L0001078     VOLUME   480003.059 3743338.758 439.00
   LOCATION L0001079     VOLUME   480011.649 3743338.724 439.00
   LOCATION L0001080     VOLUME   480020.239 3743338.690 439.00
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   LOCATION L0001082     VOLUME   480037.419 3743338.622 439.00
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   LOCATION L0001084     VOLUME   480054.599 3743338.554 439.00
   LOCATION L0001085     VOLUME   480063.189 3743338.520 439.00
   LOCATION L0001086     VOLUME   480071.778 3743338.486 439.00
   LOCATION L0001087     VOLUME   480080.368 3743338.452 439.00
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   LOCATION L0001100     VOLUME   480192.037 3743338.010 438.93
   LOCATION L0001101     VOLUME   480200.627 3743337.976 438.64
   LOCATION L0001102     VOLUME   480209.217 3743337.942 438.36
   LOCATION L0001103     VOLUME   480217.807 3743337.908 438.07
   LOCATION L0001104     VOLUME   480226.397 3743337.874 438.00
   LOCATION L0001105     VOLUME   480234.987 3743337.840 438.00
   LOCATION L0001106     VOLUME   480243.577 3743337.806 438.00
   LOCATION L0001107     VOLUME   480252.167 3743337.772 438.00
   LOCATION L0001108     VOLUME   480260.757 3743337.738 438.00
   LOCATION L0001109     VOLUME   480269.347 3743337.703 438.00
   LOCATION L0001110     VOLUME   480277.937 3743337.669 438.00
   LOCATION L0001111     VOLUME   480286.527 3743337.635 438.00
** End of LINE VOLUME Source ID = SLINE2
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE3
** DESCRSRC Indian Ave b/n Harley Knox Blvd and Rider St
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
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** Vertical Dimension = 6.99
** SZINIT = 3.25
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   LOCATION L0001114     VOLUME   478285.925 3746331.370 446.47
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   LOCATION L0001117     VOLUME   478285.725 3746305.601 446.47
   LOCATION L0001118     VOLUME   478285.658 3746297.011 446.47
   LOCATION L0001119     VOLUME   478285.592 3746288.421 446.48
   LOCATION L0001120     VOLUME   478285.525 3746279.832 446.48
   LOCATION L0001121     VOLUME   478285.459 3746271.242 446.48
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   LOCATION L0001123     VOLUME   478285.325 3746254.062 446.49
   LOCATION L0001124     VOLUME   478285.259 3746245.473 446.49
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   LOCATION L0001126     VOLUME   478285.126 3746228.293 446.49
   LOCATION L0001127     VOLUME   478285.059 3746219.704 446.49
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   LOCATION L0001132     VOLUME   478284.726 3746176.755 446.51
   LOCATION L0001133     VOLUME   478284.660 3746168.165 446.51
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LOCATION	L0001137	VOLUME	478284.393	3746133.806	446.52
LOCATION	L0001138	VOLUME	478284.327	3746125.216	446.52
LOCATION	L0001139	VOLUME	478284.260	3746116.627	446.52
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LOCATION	L0001141	VOLUME	478284.127	3746099.447	446.53
LOCATION	L0001142	VOLUME	478284.060	3746090.857	446.53
LOCATION	L0001143	VOLUME	478283.994	3746082.268	446.53
LOCATION	L0001144	VOLUME	478283.927	3746073.678	446.53
LOCATION	L0001145	VOLUME	478283.861	3746065.088	446.53
LOCATION	L0001146	VOLUME	478283.794	3746056.498	446.54
LOCATION	L0001147	VOLUME	478283.727	3746047.909	446.39
LOCATION	L0001148	VOLUME	478283.661	3746039.319	446.24
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LOCATION	L0001157	VOLUME	478283.062	3745962.011	446.00
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LOCATION	L0001159	VOLUME	478282.928	3745944.832	446.00
LOCATION	L0001160	VOLUME	478282.862	3745936.242	446.00
LOCATION	L0001161	VOLUME	478282.795	3745927.652	446.00
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LOCATION	L0001163	VOLUME	478282.662	3745910.473	446.00
LOCATION	L0001164	VOLUME	478282.595	3745901.883	446.00
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LOCATION	L0001167	VOLUME	478282.396	3745876.114	446.00
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LOCATION	L0001172	VOLUME	478282.063	3745833.165	446.00
LOCATION	L0001173	VOLUME	478281.996	3745824.575	446.00
LOCATION	L0001174	VOLUME	478281.930	3745815.986	446.00
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LOCATION	L0001179	VOLUME	478281.597	3745773.037	446.00
LOCATION	L0001180	VOLUME	478281.530	3745764.447	446.00
LOCATION	L0001181	VOLUME	478281.463	3745755.857	446.00
LOCATION	L0001182	VOLUME	478281.497	3745747.268	446.00
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LOCATION	L0001273	VOLUME	478672.047	3745120.280	444.60
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LOCATION	L0001289	VOLUME	478680.398	3744983.377	444.00
LOCATION	L0001290	VOLUME	478680.346	3744974.787	444.00
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LOCATION	L0001312	VOLUME	478676.280	3744786.378	444.45
LOCATION	L0001313	VOLUME	478674.433	3744777.989	444.52
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LOCATION	L0001320	VOLUME	478656.887	3744720.944	445.00
LOCATION	L0001321	VOLUME	478652.913	3744713.329	445.00
LOCATION	L0001322	VOLUME	478648.940	3744705.713	445.00
LOCATION	L0001323	VOLUME	478644.966	3744698.097	445.00
LOCATION	L0001324	VOLUME	478640.993	3744690.481	445.00
LOCATION	L0001325	VOLUME	478637.020	3744682.866	445.00
LOCATION	L0001326	VOLUME	478633.046	3744675.250	445.00
LOCATION	L0001327	VOLUME	478629.073	3744667.634	445.00
LOCATION	L0001328	VOLUME	478625.099	3744660.018	445.00
LOCATION	L0001329	VOLUME	478621.126	3744652.403	445.00
LOCATION	L0001330	VOLUME	478617.152	3744644.787	445.00
LOCATION	L0001331	VOLUME	478613.179	3744637.171	445.00
LOCATION	L0001332	VOLUME	478608.967	3744629.725	445.00
LOCATION	L0001333	VOLUME	478603.063	3744623.486	445.00
LOCATION	L0001334	VOLUME	478597.159	3744617.246	445.00
LOCATION	L0001335	VOLUME	478591.255	3744611.007	445.00
LOCATION	L0001336	VOLUME	478585.351	3744604.767	445.00
LOCATION	L0001337	VOLUME	478579.447	3744598.528	445.00
LOCATION	L0001338	VOLUME	478573.543	3744592.288	445.00
LOCATION	L0001339	VOLUME	478567.639	3744586.049	445.00

LOCATION	L0001340	VOLUME	478561.735	3744579.810	445.00
LOCATION	L0001341	VOLUME	478555.831	3744573.570	445.00
LOCATION	L0001342	VOLUME	478549.675	3744567.623	445.00
LOCATION	L0001343	VOLUME	478542.624	3744562.718	445.00
LOCATION	L0001344	VOLUME	478535.572	3744557.812	445.14
LOCATION	L0001345	VOLUME	478528.521	3744552.907	445.38
LOCATION	L0001346	VOLUME	478521.469	3744548.001	445.61
LOCATION	L0001347	VOLUME	478514.418	3744543.096	445.85
LOCATION	L0001348	VOLUME	478507.366	3744538.190	446.00
LOCATION	L0001349	VOLUME	478500.314	3744533.285	446.00
LOCATION	L0001350	VOLUME	478493.263	3744528.380	446.00
LOCATION	L0001351	VOLUME	478486.211	3744523.474	446.00
LOCATION	L0001352	VOLUME	478479.160	3744518.569	446.00
LOCATION	L0001353	VOLUME	478471.914	3744513.980	446.00
LOCATION	L0001354	VOLUME	478464.354	3744509.901	446.00
LOCATION	L0001355	VOLUME	478456.793	3744505.823	446.00
LOCATION	L0001356	VOLUME	478449.233	3744501.744	446.00
LOCATION	L0001357	VOLUME	478441.673	3744497.666	446.00
LOCATION	L0001358	VOLUME	478434.113	3744493.587	446.00
LOCATION	L0001359	VOLUME	478426.553	3744489.509	446.00
LOCATION	L0001360	VOLUME	478419.925	3744484.144	446.00
LOCATION	L0001361	VOLUME	478413.690	3744478.234	446.00
LOCATION	L0001362	VOLUME	478407.456	3744472.325	446.00
LOCATION	L0001363	VOLUME	478401.222	3744466.415	446.00
LOCATION	L0001364	VOLUME	478394.988	3744460.506	446.00
LOCATION	L0001365	VOLUME	478388.754	3744454.596	446.00
LOCATION	L0001366	VOLUME	478382.519	3744448.687	446.00
LOCATION	L0001367	VOLUME	478376.285	3744442.777	446.00
LOCATION	L0001368	VOLUME	478370.051	3744436.868	446.00
LOCATION	L0001369	VOLUME	478363.817	3744430.958	446.00
LOCATION	L0001370	VOLUME	478358.295	3744424.452	446.05
LOCATION	L0001371	VOLUME	478353.576	3744417.275	446.21
LOCATION	L0001372	VOLUME	478348.857	3744410.097	446.37
LOCATION	L0001373	VOLUME	478344.139	3744402.919	446.53
LOCATION	L0001374	VOLUME	478339.420	3744395.741	446.68
LOCATION	L0001375	VOLUME	478334.701	3744388.563	446.84
LOCATION	L0001376	VOLUME	478329.982	3744381.385	447.00
LOCATION	L0001377	VOLUME	478325.264	3744374.208	447.00
LOCATION	L0001378	VOLUME	478320.545	3744367.030	447.00
LOCATION	L0001379	VOLUME	478315.826	3744359.852	447.00
LOCATION	L0001380	VOLUME	478311.844	3744352.291	447.00
LOCATION	L0001381	VOLUME	478308.686	3744344.303	447.00
LOCATION	L0001382	VOLUME	478305.528	3744336.315	447.00
LOCATION	L0001383	VOLUME	478302.370	3744328.326	447.00
LOCATION	L0001384	VOLUME	478299.211	3744320.338	447.00
LOCATION	L0001385	VOLUME	478296.053	3744312.350	447.00
LOCATION	L0001386	VOLUME	478292.895	3744304.361	447.00
LOCATION	L0001387	VOLUME	478290.243	3744296.227	447.00
LOCATION	L0001388	VOLUME	478288.673	3744287.782	447.00
LOCATION	L0001389	VOLUME	478287.104	3744279.336	447.00
LOCATION	L0001390	VOLUME	478285.534	3744270.891	447.00

LOCATION	L0001391	VOLUME	478283.965	3744262.446	447.00
LOCATION	L0001392	VOLUME	478282.395	3744254.000	447.00
LOCATION	L0001393	VOLUME	478280.826	3744245.555	447.00
LOCATION	L0001394	VOLUME	478279.256	3744237.109	447.00
LOCATION	L0001395	VOLUME	478277.687	3744228.664	447.00
LOCATION	L0001396	VOLUME	478276.832	3744220.157	447.00
LOCATION	L0001397	VOLUME	478276.933	3744211.568	447.00
LOCATION	L0001398	VOLUME	478277.034	3744202.978	447.00
LOCATION	L0001399	VOLUME	478277.135	3744194.389	447.00
LOCATION	L0001400	VOLUME	478277.236	3744185.799	447.00
LOCATION	L0001401	VOLUME	478277.337	3744177.210	447.00
LOCATION	L0001402	VOLUME	478277.438	3744168.621	447.00
LOCATION	L0001403	VOLUME	478277.403	3744160.031	447.00
LOCATION	L0001404	VOLUME	478277.345	3744151.441	447.00
LOCATION	L0001405	VOLUME	478277.286	3744142.851	447.00
LOCATION	L0001406	VOLUME	478277.228	3744134.261	447.00
LOCATION	L0001407	VOLUME	478277.170	3744125.672	447.00
LOCATION	L0001408	VOLUME	478277.111	3744117.082	447.00
LOCATION	L0001409	VOLUME	478277.053	3744108.492	447.00
LOCATION	L0001410	VOLUME	478276.995	3744099.902	447.00
LOCATION	L0001411	VOLUME	478276.936	3744091.312	447.00
LOCATION	L0001412	VOLUME	478276.878	3744082.723	447.00
LOCATION	L0001413	VOLUME	478276.819	3744074.133	447.00
LOCATION	L0001414	VOLUME	478276.761	3744065.543	447.00
LOCATION	L0001415	VOLUME	478276.703	3744056.953	447.00
LOCATION	L0001416	VOLUME	478276.644	3744048.363	447.00
LOCATION	L0001417	VOLUME	478276.586	3744039.774	447.00
LOCATION	L0001418	VOLUME	478276.528	3744031.184	447.00
LOCATION	L0001419	VOLUME	478276.469	3744022.594	447.00
LOCATION	L0001420	VOLUME	478276.411	3744014.004	447.00
LOCATION	L0001421	VOLUME	478276.352	3744005.414	447.00
LOCATION	L0001422	VOLUME	478276.294	3743996.825	447.00
LOCATION	L0001423	VOLUME	478276.236	3743988.235	447.00
LOCATION	L0001424	VOLUME	478276.177	3743979.645	447.00
LOCATION	L0001425	VOLUME	478276.119	3743971.055	447.00
LOCATION	L0001426	VOLUME	478276.061	3743962.465	447.00
LOCATION	L0001427	VOLUME	478276.002	3743953.876	447.06
LOCATION	L0001428	VOLUME	478275.944	3743945.286	447.29
LOCATION	L0001429	VOLUME	478275.886	3743936.696	447.52
LOCATION	L0001430	VOLUME	478275.827	3743928.106	447.75
LOCATION	L0001431	VOLUME	478275.769	3743919.516	447.80
LOCATION	L0001432	VOLUME	478275.710	3743910.927	447.81
LOCATION	L0001433	VOLUME	478275.652	3743902.337	447.81
LOCATION	L0001434	VOLUME	478275.594	3743893.747	447.83
LOCATION	L0001435	VOLUME	478275.535	3743885.157	447.88
LOCATION	L0001436	VOLUME	478275.477	3743876.567	447.94
LOCATION	L0001437	VOLUME	478275.419	3743867.978	447.99
LOCATION	L0001438	VOLUME	478275.360	3743859.388	448.00
LOCATION	L0001439	VOLUME	478275.302	3743850.798	448.00
LOCATION	L0001440	VOLUME	478275.243	3743842.208	448.00
LOCATION	L0001441	VOLUME	478275.185	3743833.618	448.00

LOCATION	L0001442	VOLUME	478275.127	3743825.029	448.00
LOCATION	L0001443	VOLUME	478275.068	3743816.439	448.00
LOCATION	L0001444	VOLUME	478275.010	3743807.849	448.00
LOCATION	L0001445	VOLUME	478274.952	3743799.259	448.00
LOCATION	L0001446	VOLUME	478274.893	3743790.669	448.00
LOCATION	L0001447	VOLUME	478274.835	3743782.080	448.00
LOCATION	L0001448	VOLUME	478274.776	3743773.490	448.00
LOCATION	L0001449	VOLUME	478274.718	3743764.900	448.00
LOCATION	L0001450	VOLUME	478274.660	3743756.310	448.00
LOCATION	L0001451	VOLUME	478274.601	3743747.720	448.00
LOCATION	L0001452	VOLUME	478274.543	3743739.131	448.00
LOCATION	L0001453	VOLUME	478274.485	3743730.541	448.00
LOCATION	L0001454	VOLUME	478274.426	3743721.951	448.00
LOCATION	L0001455	VOLUME	478274.368	3743713.361	448.00
LOCATION	L0001456	VOLUME	478274.309	3743704.771	448.00
LOCATION	L0001457	VOLUME	478274.251	3743696.182	448.00
LOCATION	L0001458	VOLUME	478274.193	3743687.592	448.00
LOCATION	L0001459	VOLUME	478274.134	3743679.002	448.00
LOCATION	L0001460	VOLUME	478274.076	3743670.412	448.00
LOCATION	L0001461	VOLUME	478274.018	3743661.822	448.00
LOCATION	L0001462	VOLUME	478273.959	3743653.233	448.00
LOCATION	L0001463	VOLUME	478273.901	3743644.643	448.00
LOCATION	L0001464	VOLUME	478273.843	3743636.053	448.00
LOCATION	L0001465	VOLUME	478273.784	3743627.463	448.00
LOCATION	L0001466	VOLUME	478273.726	3743618.873	447.97
LOCATION	L0001467	VOLUME	478273.667	3743610.284	447.93
LOCATION	L0001468	VOLUME	478273.609	3743601.694	447.90
LOCATION	L0001469	VOLUME	478273.551	3743593.104	447.88
LOCATION	L0001470	VOLUME	478273.492	3743584.514	447.88
LOCATION	L0001471	VOLUME	478273.434	3743575.924	447.88
LOCATION	L0001472	VOLUME	478273.376	3743567.335	447.88
LOCATION	L0001473	VOLUME	478273.317	3743558.745	447.67
LOCATION	L0001474	VOLUME	478273.259	3743550.155	447.41
LOCATION	L0001475	VOLUME	478273.200	3743541.565	447.16
LOCATION	L0001476	VOLUME	478273.142	3743532.975	447.00
LOCATION	L0001477	VOLUME	478273.084	3743524.386	447.00
LOCATION	L0001478	VOLUME	478273.025	3743515.796	447.00
LOCATION	L0001479	VOLUME	478272.967	3743507.206	447.00
LOCATION	L0001480	VOLUME	478272.909	3743498.616	447.00
LOCATION	L0001481	VOLUME	478272.850	3743490.026	447.00
LOCATION	L0001482	VOLUME	478272.792	3743481.437	447.00
LOCATION	L0001483	VOLUME	478272.733	3743472.847	447.00
LOCATION	L0001484	VOLUME	478272.675	3743464.257	447.00
LOCATION	L0001485	VOLUME	478272.617	3743455.667	447.00
LOCATION	L0001486	VOLUME	478272.558	3743447.077	447.00
LOCATION	L0001487	VOLUME	478272.500	3743438.488	447.00
LOCATION	L0001488	VOLUME	478272.442	3743429.898	447.00
LOCATION	L0001489	VOLUME	478272.383	3743421.308	447.00
LOCATION	L0001490	VOLUME	478272.325	3743412.718	447.00
LOCATION	L0001491	VOLUME	478272.266	3743404.128	447.00
LOCATION	L0001492	VOLUME	478272.208	3743395.539	447.00

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   LOCATION L0001493     VOLUME   478272.150 3743386.949 447.00
   LOCATION L0001494     VOLUME   478272.091 3743378.359 447.00
** End of LINE VOLUME Source ID = SLINE3
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE4
** DESCRSRC Wilson Ave south of Rider St
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00003962
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 480287.079, 3743332.252, 438.00, 3.49, 4.00
** 480292.192, 3742864.187, 438.00, 3.49, 4.00
** ----------------------------------------------------------------------
   LOCATION L0001495     VOLUME   480287.126 3743327.957 438.00
   LOCATION L0001496     VOLUME   480287.220 3743319.368 438.00
   LOCATION L0001497     VOLUME   480287.313 3743310.778 438.00
   LOCATION L0001498     VOLUME   480287.407 3743302.189 438.00
   LOCATION L0001499     VOLUME   480287.501 3743293.599 438.00
   LOCATION L0001500     VOLUME   480287.595 3743285.010 438.00
   LOCATION L0001501     VOLUME   480287.689 3743276.420 438.00
   LOCATION L0001502     VOLUME   480287.783 3743267.831 438.00
   LOCATION L0001503     VOLUME   480287.876 3743259.241 438.00
   LOCATION L0001504     VOLUME   480287.970 3743250.652 438.00
   LOCATION L0001505     VOLUME   480288.064 3743242.062 438.00
   LOCATION L0001506     VOLUME   480288.158 3743233.473 438.00
   LOCATION L0001507     VOLUME   480288.252 3743224.883 438.00
   LOCATION L0001508     VOLUME   480288.346 3743216.294 438.00
   LOCATION L0001509     VOLUME   480288.439 3743207.704 438.00
   LOCATION L0001510     VOLUME   480288.533 3743199.115 438.00
   LOCATION L0001511     VOLUME   480288.627 3743190.525 438.00
   LOCATION L0001512     VOLUME   480288.721 3743181.936 438.00
   LOCATION L0001513     VOLUME   480288.815 3743173.346 438.00
   LOCATION L0001514     VOLUME   480288.909 3743164.757 438.00
   LOCATION L0001515     VOLUME   480289.002 3743156.167 438.00
   LOCATION L0001516     VOLUME   480289.096 3743147.578 438.00
   LOCATION L0001517     VOLUME   480289.190 3743138.988 438.00
   LOCATION L0001518     VOLUME   480289.284 3743130.399 438.00
   LOCATION L0001519     VOLUME   480289.378 3743121.809 438.00
   LOCATION L0001520     VOLUME   480289.472 3743113.220 438.00
   LOCATION L0001521     VOLUME   480289.565 3743104.630 438.00
   LOCATION L0001522     VOLUME   480289.659 3743096.041 438.00
   LOCATION L0001523     VOLUME   480289.753 3743087.451 438.00
   LOCATION L0001524     VOLUME   480289.847 3743078.862 438.00
   LOCATION L0001525     VOLUME   480289.941 3743070.272 438.00
   LOCATION L0001526     VOLUME   480290.035 3743061.683 438.00
   LOCATION L0001527     VOLUME   480290.128 3743053.094 438.00
   LOCATION L0001528     VOLUME   480290.222 3743044.504 438.00
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   LOCATION L0001529     VOLUME   480290.316 3743035.915 438.00
   LOCATION L0001530     VOLUME   480290.410 3743027.325 438.00
   LOCATION L0001531     VOLUME   480290.504 3743018.736 438.00
   LOCATION L0001532     VOLUME   480290.598 3743010.146 438.00
   LOCATION L0001533     VOLUME   480290.691 3743001.557 438.00
   LOCATION L0001534     VOLUME   480290.785 3742992.967 438.00
   LOCATION L0001535     VOLUME   480290.879 3742984.378 438.00
   LOCATION L0001536     VOLUME   480290.973 3742975.788 438.00
   LOCATION L0001537     VOLUME   480291.067 3742967.199 438.00
   LOCATION L0001538     VOLUME   480291.161 3742958.609 438.00
   LOCATION L0001539     VOLUME   480291.254 3742950.020 438.00
   LOCATION L0001540     VOLUME   480291.348 3742941.430 438.00
   LOCATION L0001541     VOLUME   480291.442 3742932.841 438.00
   LOCATION L0001542     VOLUME   480291.536 3742924.251 438.00
   LOCATION L0001543     VOLUME   480291.630 3742915.662 438.00
   LOCATION L0001544     VOLUME   480291.724 3742907.072 438.00
   LOCATION L0001545     VOLUME   480291.817 3742898.483 438.00
   LOCATION L0001546     VOLUME   480291.911 3742889.893 438.00
   LOCATION L0001547     VOLUME   480292.005 3742881.304 438.00
   LOCATION L0001548     VOLUME   480292.099 3742872.714 438.00
** End of LINE VOLUME Source ID = SLINE4
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE5
** DESCRSRC On-site drive aisle
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00003478
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 480300.082, 3742867.576, 438.00, 3.49, 4.00
** 480553.291, 3742866.247, 438.00, 3.49, 4.00
** ----------------------------------------------------------------------
   LOCATION L0001549     VOLUME   480304.377 3742867.553 438.00
   LOCATION L0001550     VOLUME   480312.967 3742867.508 438.00
   LOCATION L0001551     VOLUME   480321.557 3742867.463 438.00
   LOCATION L0001552     VOLUME   480330.147 3742867.418 438.00
   LOCATION L0001553     VOLUME   480338.737 3742867.373 438.00
   LOCATION L0001554     VOLUME   480347.327 3742867.328 438.00
   LOCATION L0001555     VOLUME   480355.917 3742867.283 438.00
   LOCATION L0001556     VOLUME   480364.507 3742867.238 438.00
   LOCATION L0001557     VOLUME   480373.096 3742867.192 438.00
   LOCATION L0001558     VOLUME   480381.686 3742867.147 438.00
   LOCATION L0001559     VOLUME   480390.276 3742867.102 438.00
   LOCATION L0001560     VOLUME   480398.866 3742867.057 438.00
   LOCATION L0001561     VOLUME   480407.456 3742867.012 438.00
   LOCATION L0001562     VOLUME   480416.046 3742866.967 438.00
   LOCATION L0001563     VOLUME   480424.636 3742866.922 438.00
   LOCATION L0001564     VOLUME   480433.226 3742866.877 438.00
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   LOCATION L0001565     VOLUME   480441.815 3742866.832 438.00
   LOCATION L0001566     VOLUME   480450.405 3742866.787 438.00
   LOCATION L0001567     VOLUME   480458.995 3742866.742 438.00
   LOCATION L0001568     VOLUME   480467.585 3742866.696 438.00
   LOCATION L0001569     VOLUME   480476.175 3742866.651 438.00
   LOCATION L0001570     VOLUME   480484.765 3742866.606 438.00
   LOCATION L0001571     VOLUME   480493.355 3742866.561 438.00
   LOCATION L0001572     VOLUME   480501.945 3742866.516 438.00
   LOCATION L0001573     VOLUME   480510.535 3742866.471 438.00
   LOCATION L0001574     VOLUME   480519.124 3742866.426 438.00
   LOCATION L0001575     VOLUME   480527.714 3742866.381 438.00
   LOCATION L0001576     VOLUME   480536.304 3742866.336 438.00
   LOCATION L0001577     VOLUME   480544.894 3742866.291 438.00
** End of LINE VOLUME Source ID = SLINE5
** ---------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE6
** DESCRSRC Loading Area
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00009538
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 480359.896, 3742897.482, 438.00, 3.49, 4.00
** 480547.310, 3742896.153, 438.00, 3.49, 4.00
** ---------------------------------------------------------------------
   LOCATION L0001578     VOLUME   480364.190 3742897.452 438.00
   LOCATION L0001579     VOLUME   480372.780 3742897.391 438.00
   LOCATION L0001580     VOLUME   480381.370 3742897.330 438.00
   LOCATION L0001581     VOLUME   480389.960 3742897.269 438.00
   LOCATION L0001582     VOLUME   480398.550 3742897.208 438.00
   LOCATION L0001583     VOLUME   480407.139 3742897.147 438.00
   LOCATION L0001584     VOLUME   480415.729 3742897.086 438.00
   LOCATION L0001585     VOLUME   480424.319 3742897.025 438.00
   LOCATION L0001586     VOLUME   480432.909 3742896.964 438.00
   LOCATION L0001587     VOLUME   480441.498 3742896.904 438.00
   LOCATION L0001588     VOLUME   480450.088 3742896.843 438.00
   LOCATION L0001589     VOLUME   480458.678 3742896.782 438.00
   LOCATION L0001590     VOLUME   480467.268 3742896.721 438.00
   LOCATION L0001591     VOLUME   480475.858 3742896.660 438.00
   LOCATION L0001592     VOLUME   480484.447 3742896.599 438.00
   LOCATION L0001593     VOLUME   480493.037 3742896.538 438.00
   LOCATION L0001594     VOLUME   480501.627 3742896.477 438.00
   LOCATION L0001595     VOLUME   480510.217 3742896.416 438.00
   LOCATION L0001596     VOLUME   480518.807 3742896.355 438.00
   LOCATION L0001597     VOLUME   480527.396 3742896.294 438.00
   LOCATION L0001598     VOLUME   480535.986 3742896.233 438.00
   LOCATION L0001599     VOLUME   480544.576 3742896.172 438.00
** End of LINE VOLUME Source ID = SLINE6
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** Source Parameters **
** LINE VOLUME Source ID = SLINE1
   SRCPARAM L0000001     0.0000004264      3.49      4.00      3.25
   SRCPARAM L0000002     0.0000004264      3.49      4.00      3.25
   SRCPARAM L0000003     0.0000004264      3.49      4.00      3.25
   SRCPARAM L0000004     0.0000004264      3.49      4.00      3.25
   SRCPARAM L0000005     0.0000004264      3.49      4.00      3.25
   SRCPARAM L0000006     0.0000004264      3.49      4.00      3.25
   SRCPARAM L0000007     0.0000004264      3.49      4.00      3.25
   SRCPARAM L0000008     0.0000004264      3.49      4.00      3.25
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   SRCPARAM L0001484     0.0000004258      3.49      4.00      3.25
   SRCPARAM L0001485     0.0000004258      3.49      4.00      3.25
   SRCPARAM L0001486     0.0000004258      3.49      4.00      3.25
   SRCPARAM L0001487     0.0000004258      3.49      4.00      3.25
   SRCPARAM L0001488     0.0000004258      3.49      4.00      3.25
   SRCPARAM L0001489     0.0000004258      3.49      4.00      3.25
   SRCPARAM L0001490     0.0000004258      3.49      4.00      3.25
   SRCPARAM L0001491     0.0000004258      3.49      4.00      3.25
   SRCPARAM L0001492     0.0000004258      3.49      4.00      3.25
   SRCPARAM L0001493     0.0000004258      3.49      4.00      3.25
   SRCPARAM L0001494     0.0000004258      3.49      4.00      3.25
** ---------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE4
```

SRCPARAM L0001495	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001496	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001497	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001498	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001499	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001500	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001501	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001502	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001503	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001504	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001505	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001506	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001507	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001508	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001509	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001510	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001511	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001512	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001513	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001514	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001515	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001516	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001517	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001518	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001519	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001520	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001521	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001522	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001523	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001524	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001525	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001526	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001527	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001528	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001529	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001530	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001531	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001532	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001533	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001534	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001535	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001536	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001537	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001538	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001539	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001540	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001541	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001542	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001543	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001544	0.0000007337	3.49	4.00	3.25
SRCPARAM L0001545	0.0000007337	3.49	4.00	3.25

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   SRCPARAM L0001546     0.0000007337      3.49      4.00      3.25
   SRCPARAM L0001547     0.0000007337      3.49      4.00      3.25
   SRCPARAM L0001548     0.0000007337      3.49      4.00      3.25
** ---------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE5
   SRCPARAM L0001549     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001550     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001551     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001552     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001553     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001554     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001555     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001556     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001557     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001558     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001559     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001560     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001561     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001562     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001563     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001564     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001565     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001566     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001567     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001568     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001569     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001570     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001571     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001572     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001573     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001574     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001575     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001576     0.000001199      3.49      4.00      3.25
   SRCPARAM L0001577     0.000001199      3.49      4.00      3.25
** ---------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE6
   SRCPARAM L0001578     0.000004335      3.49      4.00      3.25
   SRCPARAM L0001579     0.000004335      3.49      4.00      3.25
   SRCPARAM L0001580     0.000004335      3.49      4.00      3.25
   SRCPARAM L0001581     0.000004335      3.49      4.00      3.25
   SRCPARAM L0001582     0.000004335      3.49      4.00      3.25
   SRCPARAM L0001583     0.000004335      3.49      4.00      3.25
   SRCPARAM L0001584     0.000004335      3.49      4.00      3.25
   SRCPARAM L0001585     0.000004335      3.49      4.00      3.25
   SRCPARAM L0001586     0.000004335      3.49      4.00      3.25
   SRCPARAM L0001587     0.000004335      3.49      4.00      3.25
   SRCPARAM L0001588     0.000004335      3.49      4.00      3.25
   SRCPARAM L0001589     0.000004335      3.49      4.00      3.25
   SRCPARAM L0001590     0.000004335      3.49      4.00      3.25
   SRCPARAM L0001591     0.000004335      3.49      4.00      3.25
   SRCPARAM L0001592     0.000004335      3.49      4.00      3.25
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   SRCPARAM L0001593     0.000004335      3.49      4.00      3.25
   SRCPARAM L0001594     0.000004335      3.49      4.00      3.25
   SRCPARAM L0001595     0.000004335      3.49      4.00      3.25
   SRCPARAM L0001596     0.000004335      3.49      4.00      3.25
   SRCPARAM L0001597     0.000004335      3.49      4.00      3.25
   SRCPARAM L0001598     0.000004335      3.49      4.00      3.25
   SRCPARAM L0001599     0.000004335      3.49      4.00      3.25
** ----------------------------------------------------------------------
   URBANSRC ALL
   SRCGROUP ALL
SO FINISHED
**
****************************************
** AERMOD Receptor Pathway
****************************************
**
**
RE STARTING
   INCLUDED ProjectAB1.rou
RE FINISHED
**
****************************************
** AERMOD Meteorology Pathway
****************************************
**
**
ME STARTING
   SURFFILE ..\PERI_v9.SFC
   PROFFILE ..\PERI_v9.PFL
   SURFDATA 3171 2010
   UAIRDATA 3190 2010
   SITEDATA 99999 2010
   PROFBASE 442.0 METERS
ME FINISHED
**
****************************************
** AERMOD Output Pathway
****************************************
**
**
OU STARTING
** Auto-Generated Plotfiles
   PLOTFILE PERIOD ALL ProjectAB1.AD\PE00GALL.PLT 31
   SUMMFILE ProjectAB1.sum
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------
```

```
A Total of            0 Fatal Error Message(s)
A Total of            2 Warning Message(s)
A Total of            0 Informational Message(s)


   ******** FATAL ERROR MESSAGES ********
              ***  NONE  ***


   ********   WARNING MESSAGES   ********
ME W186    2227       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used           0.50
ME W187    2227       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

***********************************
*** SETUP Finishes Successfully ***
***********************************
```

```
*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                          ***        11:23:33
                                                                                                                        PAGE   1
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          ***     MODEL SETUP OPTIONS SUMMARY       ***
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

**Model Is Setup For Calculation of Average CONCentration Values.

  --  DEPOSITION LOGIC  --
**NO GAS DEPOSITION Data Provided.
**NO PARTICLE DEPOSITION Data Provided.
**Model Uses NO DRY DEPLETION.  DRYDPLT  =  F
**Model Uses NO WET DEPLETION.  WETDPLT  =  F

**Model Uses URBAN Dispersion Algorithm for the SBL for  1015 Source(s),
  for Total of    1 Urban Area(s):
  Urban Population =   2189641.0 ;  Urban Roughness Length =  1.000 m

**Model Uses Regulatory DEFAULT Options:
        1. Stack-tip Downwash.
        2. Model Accounts for ELEVated Terrain Effects.
        3. Use Calms Processing Routine.
        4. Use Missing Data Processing Routine.
        5. No Exponential Decay.
        6. Urban Roughness Length of 1.0 Meter Assumed.

**Other Options Specified:
        ADJ_U*   - Use ADJ_U* option for SBL in AERMET
        CCVR_Sub - Meteorological data includes CCVR substitutions
        TEMP_Sub - Meteorological data includes TEMP substitutions

**Model Assumes No FLAGPOLE Receptor Heights.

**The User Specified a Pollutant Type of:  DPM

**Model Calculates PERIOD Averages Only

**This Run Includes:   1015 Source(s);       1 Source Group(s); and    3240 Receptor(s)

               with:      0 POINT(s), including
                          0 POINTCAP(s) and      0 POINTHOR(s)
                and:   1015 VOLUME source(s)
                and:      0 AREA type source(s)
                and:      0 LINE source(s)
                and:      0 RLINE/RLINEXT source(s)
                and:      0 OPENPIT source(s)
                and:      0 BUOYANT LINE source(s) with      0 line(s)
```

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**Model Set To Continue RUNning After the Setup Testing.

**The AERMET Input Meteorological Data Version Date:  16216

**Output Options Selected:
         Model Outputs Tables of PERIOD Averages by Receptor
         Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)
         Model Outputs Separate Summary File of High Ranked Values (SUMMFILE Keyword)

**NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                m for Missing Hours
                                                                b for Both Calm and Missing Hours

**Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =   442.00 ;  Decay Coef. =    0.000     ;  Rot. Angle =     0.0
                 Emission Units = GRAMS/SEC                                ;  Emission Rate Unit Factor =   0.10000E+07
                 Output Units   = MICROGRAMS/M**3

**Approximate Storage Requirements of Model =      4.3 MB of RAM.

**Input Runstream File:          aermod.inp
**Output Print File:             aermod.out

**Detailed Error/Message File:   ProjectAB1.err
**File for Summary of Results:   ProjectAB1.sum
```

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/06/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB1 *** 11:23:33
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000001	0	0.42640E-06	476038.8	3746946.7	460.0	3.49	4.00	3.25	YES	
L0000002	0	0.42640E-06	476047.4	3746946.7	460.0	3.49	4.00	3.25	YES	
L0000003	0	0.42640E-06	476056.0	3746946.6	459.8	3.49	4.00	3.25	YES	
L0000004	0	0.42640E-06	476064.6	3746946.6	459.5	3.49	4.00	3.25	YES	
L0000005	0	0.42640E-06	476073.2	3746946.5	459.2	3.49	4.00	3.25	YES	
L0000006	0	0.42640E-06	476081.8	3746946.5	459.0	3.49	4.00	3.25	YES	
L0000007	0	0.42640E-06	476090.3	3746946.4	459.0	3.49	4.00	3.25	YES	
L0000008	0	0.42640E-06	476098.9	3746946.4	459.0	3.49	4.00	3.25	YES	
L0000009	0	0.42640E-06	476107.5	3746946.3	459.0	3.49	4.00	3.25	YES	
L0000010	0	0.42640E-06	476116.1	3746946.3	458.8	3.49	4.00	3.25	YES	
L0000011	0	0.42640E-06	476124.7	3746946.2	458.5	3.49	4.00	3.25	YES	
L0000012	0	0.42640E-06	476133.3	3746946.2	458.2	3.49	4.00	3.25	YES	
L0000013	0	0.42640E-06	476141.9	3746946.1	458.0	3.49	4.00	3.25	YES	
L0000014	0	0.42640E-06	476150.5	3746946.0	458.0	3.49	4.00	3.25	YES	
L0000015	0	0.42640E-06	476159.1	3746946.0	458.0	3.49	4.00	3.25	YES	
L0000016	0	0.42640E-06	476167.6	3746945.9	458.0	3.49	4.00	3.25	YES	
L0000017	0	0.42640E-06	476176.2	3746945.9	457.9	3.49	4.00	3.25	YES	
L0000018	0	0.42640E-06	476184.8	3746945.8	457.7	3.49	4.00	3.25	YES	
L0000019	0	0.42640E-06	476193.4	3746945.8	457.5	3.49	4.00	3.25	YES	
L0000020	0	0.42640E-06	476202.0	3746945.7	457.3	3.49	4.00	3.25	YES	
L0000021	0	0.42640E-06	476210.6	3746945.7	457.2	3.49	4.00	3.25	YES	
L0000022	0	0.42640E-06	476219.2	3746945.6	457.1	3.49	4.00	3.25	YES	
L0000023	0	0.42640E-06	476227.8	3746945.6	457.0	3.49	4.00	3.25	YES	
L0000024	0	0.42640E-06	476236.4	3746945.5	457.0	3.49	4.00	3.25	YES	
L0000025	0	0.42640E-06	476245.0	3746945.5	457.0	3.49	4.00	3.25	YES	
L0000026	0	0.42640E-06	476253.5	3746945.4	457.0	3.49	4.00	3.25	YES	
L0000027	0	0.42640E-06	476262.1	3746945.4	457.0	3.49	4.00	3.25	YES	
L0000028	0	0.42640E-06	476270.7	3746945.3	457.0	3.49	4.00	3.25	YES	
L0000029	0	0.42640E-06	476279.3	3746945.3	457.0	3.49	4.00	3.25	YES	
L0000030	0	0.42640E-06	476287.9	3746945.2	457.0	3.49	4.00	3.25	YES	
L0000031	0	0.42640E-06	476296.5	3746945.2	457.0	3.49	4.00	3.25	YES	
L0000032	0	0.42640E-06	476305.1	3746945.1	457.0	3.49	4.00	3.25	YES	
L0000033	0	0.42640E-06	476312.9	3746941.9	457.0	3.49	4.00	3.25	YES	
L0000034	0	0.42640E-06	476320.6	3746938.1	457.0	3.49	4.00	3.25	YES	
L0000035	0	0.42640E-06	476328.3	3746934.2	456.9	3.49	4.00	3.25	YES	
L0000036	0	0.42640E-06	476335.9	3746930.3	456.9	3.49	4.00	3.25	YES	
L0000037	0	0.42640E-06	476343.6	3746926.5	457.0	3.49	4.00	3.25	YES	
L0000038	0	0.42640E-06	476351.3	3746922.6	457.0	3.49	4.00	3.25	YES	
L0000039	0	0.42640E-06	476358.9	3746918.7	456.8	3.49	4.00	3.25	YES	
L0000040	0	0.42640E-06	476366.6	3746914.9	456.7	3.49	4.00	3.25	YES	

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/06/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB1 *** 11:23:33
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000041	0	0.42640E-06	476374.3	3746911.0	456.6	3.49	4.00	3.25	YES	
L0000042	0	0.42640E-06	476381.9	3746907.1	456.6	3.49	4.00	3.25	YES	
L0000043	0	0.42640E-06	476389.6	3746903.2	456.5	3.49	4.00	3.25	YES	
L0000044	0	0.42640E-06	476395.6	3746897.2	456.5	3.49	4.00	3.25	YES	
L0000045	0	0.42640E-06	476401.5	3746890.9	456.4	3.49	4.00	3.25	YES	
L0000046	0	0.42640E-06	476407.4	3746884.6	456.4	3.49	4.00	3.25	YES	
L0000047	0	0.42640E-06	476413.2	3746878.3	456.5	3.49	4.00	3.25	YES	
L0000048	0	0.42640E-06	476419.1	3746872.1	456.6	3.49	4.00	3.25	YES	
L0000049	0	0.42640E-06	476424.9	3746865.8	456.5	3.49	4.00	3.25	YES	
L0000050	0	0.42640E-06	476430.8	3746859.5	456.3	3.49	4.00	3.25	YES	
L0000051	0	0.42640E-06	476435.5	3746852.5	456.2	3.49	4.00	3.25	YES	
L0000052	0	0.42640E-06	476438.6	3746844.5	456.0	3.49	4.00	3.25	YES	
L0000053	0	0.42640E-06	476441.7	3746836.5	456.0	3.49	4.00	3.25	YES	
L0000054	0	0.42640E-06	476444.8	3746828.4	456.2	3.49	4.00	3.25	YES	
L0000055	0	0.42640E-06	476447.9	3746820.4	456.4	3.49	4.00	3.25	YES	
L0000056	0	0.42640E-06	476451.0	3746812.4	456.5	3.49	4.00	3.25	YES	
L0000057	0	0.42640E-06	476454.1	3746804.4	456.5	3.49	4.00	3.25	YES	
L0000058	0	0.42640E-06	476457.2	3746796.4	456.4	3.49	4.00	3.25	YES	
L0000059	0	0.42640E-06	476460.4	3746788.4	456.3	3.49	4.00	3.25	YES	
L0000060	0	0.42640E-06	476463.0	3746780.2	456.2	3.49	4.00	3.25	YES	
L0000061	0	0.42640E-06	476465.4	3746772.0	456.2	3.49	4.00	3.25	YES	
L0000062	0	0.42640E-06	476467.7	3746763.7	456.1	3.49	4.00	3.25	YES	
L0000063	0	0.42640E-06	476470.1	3746755.5	456.0	3.49	4.00	3.25	YES	
L0000064	0	0.42640E-06	476472.5	3746747.2	456.0	3.49	4.00	3.25	YES	
L0000065	0	0.42640E-06	476474.8	3746739.0	456.2	3.49	4.00	3.25	YES	
L0000066	0	0.42640E-06	476477.2	3746730.7	456.4	3.49	4.00	3.25	YES	
L0000067	0	0.42640E-06	476479.6	3746722.4	456.5	3.49	4.00	3.25	YES	
L0000068	0	0.42640E-06	476481.9	3746714.2	456.6	3.49	4.00	3.25	YES	
L0000069	0	0.42640E-06	476484.3	3746705.9	456.5	3.49	4.00	3.25	YES	
L0000070	0	0.42640E-06	476486.7	3746697.7	456.4	3.49	4.00	3.25	YES	
L0000071	0	0.42640E-06	476489.0	3746689.4	456.4	3.49	4.00	3.25	YES	
L0000072	0	0.42640E-06	476491.4	3746681.2	456.3	3.49	4.00	3.25	YES	
L0000073	0	0.42640E-06	476495.4	3746673.6	456.2	3.49	4.00	3.25	YES	
L0000074	0	0.42640E-06	476499.8	3746666.2	456.0	3.49	4.00	3.25	YES	
L0000075	0	0.42640E-06	476504.2	3746658.8	456.0	3.49	4.00	3.25	YES	
L0000076	0	0.42640E-06	476508.6	3746651.5	456.0	3.49	4.00	3.25	YES	
L0000077	0	0.42640E-06	476513.0	3746644.1	456.0	3.49	4.00	3.25	YES	
L0000078	0	0.42640E-06	476517.3	3746636.7	456.0	3.49	4.00	3.25	YES	
L0000079	0	0.42640E-06	476521.7	3746629.3	456.0	3.49	4.00	3.25	YES	
L0000080	0	0.42640E-06	476526.1	3746621.9	456.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000081	0	0.42640E-06	476530.5	3746614.6	456.0	3.49	4.00	3.25	YES	
L0000082	0	0.42640E-06	476534.9	3746607.2	456.0	3.49	4.00	3.25	YES	
L0000083	0	0.42640E-06	476540.3	3746600.7	456.0	3.49	4.00	3.25	YES	
L0000084	0	0.42640E-06	476547.7	3746596.5	456.0	3.49	4.00	3.25	YES	
L0000085	0	0.42640E-06	476555.2	3746592.3	456.0	3.49	4.00	3.25	YES	
L0000086	0	0.42640E-06	476562.7	3746588.1	456.0	3.49	4.00	3.25	YES	
L0000087	0	0.42640E-06	476570.2	3746583.9	456.0	3.49	4.00	3.25	YES	
L0000088	0	0.42640E-06	476577.7	3746579.6	456.0	3.49	4.00	3.25	YES	
L0000089	0	0.42640E-06	476585.1	3746575.4	456.0	3.49	4.00	3.25	YES	
L0000090	0	0.42640E-06	476592.6	3746571.2	455.9	3.49	4.00	3.25	YES	
L0000091	0	0.42640E-06	476600.1	3746567.0	455.7	3.49	4.00	3.25	YES	
L0000092	0	0.42640E-06	476607.6	3746562.7	455.5	3.49	4.00	3.25	YES	
L0000093	0	0.42640E-06	476615.1	3746558.5	455.4	3.49	4.00	3.25	YES	
L0000094	0	0.42640E-06	476622.5	3746554.3	455.4	3.49	4.00	3.25	YES	
L0000095	0	0.42640E-06	476630.0	3746550.1	455.4	3.49	4.00	3.25	YES	
L0000096	0	0.42640E-06	476637.9	3746547.3	455.2	3.49	4.00	3.25	YES	
L0000097	0	0.42640E-06	476646.5	3746547.2	455.1	3.49	4.00	3.25	YES	
L0000098	0	0.42640E-06	476655.1	3746547.2	455.0	3.49	4.00	3.25	YES	
L0000099	0	0.42640E-06	476663.7	3746547.1	455.0	3.49	4.00	3.25	YES	
L0000100	0	0.42640E-06	476672.2	3746547.1	455.0	3.49	4.00	3.25	YES	
L0000101	0	0.42640E-06	476680.8	3746547.0	455.0	3.49	4.00	3.25	YES	
L0000102	0	0.42640E-06	476689.4	3746547.0	455.0	3.49	4.00	3.25	YES	
L0000103	0	0.42640E-06	476698.0	3746546.9	455.0	3.49	4.00	3.25	YES	
L0000104	0	0.42640E-06	476706.6	3746546.8	455.0	3.49	4.00	3.25	YES	
L0000105	0	0.42640E-06	476715.2	3746546.8	454.8	3.49	4.00	3.25	YES	
L0000106	0	0.42640E-06	476723.8	3746546.7	454.5	3.49	4.00	3.25	YES	
L0000107	0	0.42640E-06	476732.4	3746546.7	454.2	3.49	4.00	3.25	YES	
L0000108	0	0.42640E-06	476741.0	3746546.6	454.0	3.49	4.00	3.25	YES	
L0000109	0	0.42640E-06	476749.6	3746546.6	454.0	3.49	4.00	3.25	YES	
L0000110	0	0.42640E-06	476758.1	3746546.5	454.0	3.49	4.00	3.25	YES	
L0000111	0	0.42640E-06	476766.7	3746546.4	454.0	3.49	4.00	3.25	YES	
L0000112	0	0.42640E-06	476775.3	3746546.4	454.0	3.49	4.00	3.25	YES	
L0000113	0	0.42640E-06	476783.9	3746546.3	454.0	3.49	4.00	3.25	YES	
L0000114	0	0.42640E-06	476792.5	3746546.3	454.0	3.49	4.00	3.25	YES	
L0000115	0	0.42640E-06	476801.1	3746546.2	453.0	3.49	4.00	3.25	YES	
L0000116	0	0.42640E-06	476809.7	3746546.2	453.0	3.49	4.00	3.25	YES	
L0000117	0	0.42640E-06	476818.3	3746546.1	453.0	3.49	4.00	3.25	YES	
L0000118	0	0.42640E-06	476826.9	3746546.0	453.0	3.49	4.00	3.25	YES	
L0000119	0	0.42640E-06	476835.5	3746546.0	453.0	3.49	4.00	3.25	YES	
L0000120	0	0.42640E-06	476844.0	3746545.9	453.0	3.49	4.00	3.25	YES	

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE   5
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000121	0	0.42640E-06	476852.6	3746545.9	453.0	3.49	4.00	3.25	YES	
L0000122	0	0.42640E-06	476861.2	3746545.8	453.0	3.49	4.00	3.25	YES	
L0000123	0	0.42640E-06	476869.8	3746545.8	452.9	3.49	4.00	3.25	YES	
L0000124	0	0.42640E-06	476878.4	3746545.7	452.8	3.49	4.00	3.25	YES	
L0000125	0	0.42640E-06	476887.0	3746545.7	452.7	3.49	4.00	3.25	YES	
L0000126	0	0.42640E-06	476895.6	3746545.6	452.6	3.49	4.00	3.25	YES	
L0000127	0	0.42640E-06	476904.2	3746545.5	452.4	3.49	4.00	3.25	YES	
L0000128	0	0.42640E-06	476912.8	3746545.5	452.2	3.49	4.00	3.25	YES	
L0000129	0	0.42640E-06	476921.4	3746545.4	452.0	3.49	4.00	3.25	YES	
L0000130	0	0.42640E-06	476929.9	3746545.4	452.0	3.49	4.00	3.25	YES	
L0000131	0	0.42640E-06	476938.5	3746545.3	452.0	3.49	4.00	3.25	YES	
L0000132	0	0.42640E-06	476947.1	3746545.3	452.0	3.49	4.00	3.25	YES	
L0000133	0	0.42640E-06	476955.7	3746545.2	452.0	3.49	4.00	3.25	YES	
L0000134	0	0.42640E-06	476964.3	3746545.1	452.0	3.49	4.00	3.25	YES	
L0000135	0	0.42640E-06	476972.9	3746545.1	452.0	3.49	4.00	3.25	YES	
L0000136	0	0.42640E-06	476981.5	3746545.0	452.0	3.49	4.00	3.25	YES	
L0000137	0	0.42640E-06	476990.1	3746545.0	452.0	3.49	4.00	3.25	YES	
L0000138	0	0.42640E-06	476998.7	3746544.9	452.0	3.49	4.00	3.25	YES	
L0000139	0	0.42640E-06	477007.3	3746544.9	452.0	3.49	4.00	3.25	YES	
L0000140	0	0.42640E-06	477015.8	3746544.8	451.9	3.49	4.00	3.25	YES	
L0000141	0	0.42640E-06	477024.4	3746544.7	451.9	3.49	4.00	3.25	YES	
L0000142	0	0.42640E-06	477033.0	3746544.7	451.8	3.49	4.00	3.25	YES	
L0000143	0	0.42640E-06	477041.6	3746544.6	451.7	3.49	4.00	3.25	YES	
L0000144	0	0.42640E-06	477050.2	3746544.6	451.5	3.49	4.00	3.25	YES	
L0000145	0	0.42640E-06	477058.8	3746544.5	451.3	3.49	4.00	3.25	YES	
L0000146	0	0.42640E-06	477067.4	3746544.5	451.1	3.49	4.00	3.25	YES	
L0000147	0	0.42640E-06	477076.0	3746544.4	451.0	3.49	4.00	3.25	YES	
L0000148	0	0.42640E-06	477084.6	3746544.4	451.0	3.49	4.00	3.25	YES	
L0000149	0	0.42640E-06	477093.2	3746544.3	451.0	3.49	4.00	3.25	YES	
L0000150	0	0.42640E-06	477101.7	3746544.2	451.0	3.49	4.00	3.25	YES	
L0000151	0	0.42640E-06	477110.3	3746543.8	451.0	3.49	4.00	3.25	YES	
L0000152	0	0.42640E-06	477118.2	3746540.6	451.0	3.49	4.00	3.25	YES	
L0000153	0	0.42640E-06	477126.2	3746537.3	451.0	3.49	4.00	3.25	YES	
L0000154	0	0.42640E-06	477134.1	3746534.1	451.0	3.49	4.00	3.25	YES	
L0000155	0	0.42640E-06	477142.1	3746530.9	451.0	3.49	4.00	3.25	YES	
L0000156	0	0.42640E-06	477150.1	3746527.7	451.0	3.49	4.00	3.25	YES	
L0000157	0	0.42640E-06	477158.0	3746524.4	451.0	3.49	4.00	3.25	YES	
L0000158	0	0.42640E-06	477166.0	3746521.2	451.0	3.49	4.00	3.25	YES	
L0000159	0	0.42640E-06	477173.9	3746518.0	451.0	3.49	4.00	3.25	YES	
L0000160	0	0.42640E-06	477181.9	3746514.8	451.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000161	0	0.42640E-06	477189.9	3746511.5	451.0	3.49	4.00	3.25	YES	
L0000162	0	0.42640E-06	477197.8	3746508.3	450.7	3.49	4.00	3.25	YES	
L0000163	0	0.42640E-06	477205.8	3746505.1	450.5	3.49	4.00	3.25	YES	
L0000164	0	0.42640E-06	477213.8	3746501.9	450.3	3.49	4.00	3.25	YES	
L0000165	0	0.42640E-06	477221.7	3746498.6	450.2	3.49	4.00	3.25	YES	
L0000166	0	0.42640E-06	477229.7	3746495.4	450.2	3.49	4.00	3.25	YES	
L0000167	0	0.42640E-06	477236.9	3746490.9	450.2	3.49	4.00	3.25	YES	
L0000168	0	0.42640E-06	477243.7	3746485.7	450.1	3.49	4.00	3.25	YES	
L0000169	0	0.42640E-06	477250.5	3746480.4	450.0	3.49	4.00	3.25	YES	
L0000170	0	0.42640E-06	477257.3	3746475.2	450.0	3.49	4.00	3.25	YES	
L0000171	0	0.42640E-06	477264.1	3746469.9	450.0	3.49	4.00	3.25	YES	
L0000172	0	0.42640E-06	477270.9	3746464.7	450.0	3.49	4.00	3.25	YES	
L0000173	0	0.42640E-06	477277.7	3746459.4	450.0	3.49	4.00	3.25	YES	
L0000174	0	0.42640E-06	477284.5	3746454.2	450.0	3.49	4.00	3.25	YES	
L0000175	0	0.42640E-06	477291.3	3746448.9	450.0	3.49	4.00	3.25	YES	
L0000176	0	0.42640E-06	477298.1	3746443.6	450.0	3.49	4.00	3.25	YES	
L0000177	0	0.42640E-06	477304.9	3746438.4	450.0	3.49	4.00	3.25	YES	
L0000178	0	0.42640E-06	477311.7	3746433.1	450.0	3.49	4.00	3.25	YES	
L0000179	0	0.42640E-06	477318.5	3746427.9	450.0	3.49	4.00	3.25	YES	
L0000180	0	0.42640E-06	477325.3	3746422.6	450.0	3.49	4.00	3.25	YES	
L0000181	0	0.42640E-06	477332.0	3746417.4	450.0	3.49	4.00	3.25	YES	
L0000182	0	0.42640E-06	477338.8	3746412.1	450.0	3.49	4.00	3.25	YES	
L0000183	0	0.42640E-06	477345.6	3746406.9	450.0	3.49	4.00	3.25	YES	
L0000184	0	0.42640E-06	477352.4	3746401.6	450.0	3.49	4.00	3.25	YES	
L0000185	0	0.42640E-06	477359.7	3746397.2	450.0	3.49	4.00	3.25	YES	
L0000186	0	0.42640E-06	477367.9	3746394.6	450.0	3.49	4.00	3.25	YES	
L0000187	0	0.42640E-06	477376.1	3746392.0	450.0	3.49	4.00	3.25	YES	
L0000188	0	0.42640E-06	477384.2	3746389.4	450.0	3.49	4.00	3.25	YES	
L0000189	0	0.42640E-06	477392.4	3746386.9	450.0	3.49	4.00	3.25	YES	
L0000190	0	0.42640E-06	477400.6	3746384.3	450.0	3.49	4.00	3.25	YES	
L0000191	0	0.42640E-06	477408.8	3746381.7	450.0	3.49	4.00	3.25	YES	
L0000192	0	0.42640E-06	477417.0	3746379.1	450.0	3.49	4.00	3.25	YES	
L0000193	0	0.42640E-06	477425.2	3746376.5	450.0	3.49	4.00	3.25	YES	
L0000194	0	0.42640E-06	477433.4	3746373.9	450.0	3.49	4.00	3.25	YES	
L0000195	0	0.42640E-06	477441.6	3746371.3	450.0	3.49	4.00	3.25	YES	
L0000196	0	0.42640E-06	477449.8	3746368.8	450.0	3.49	4.00	3.25	YES	
L0000197	0	0.42640E-06	477458.0	3746366.2	450.0	3.49	4.00	3.25	YES	
L0000198	0	0.42640E-06	477466.2	3746363.6	449.8	3.49	4.00	3.25	YES	
L0000199	0	0.42640E-06	477474.4	3746361.0	449.5	3.49	4.00	3.25	YES	
L0000200	0	0.42640E-06	477482.9	3746360.5	449.2	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000201	0	0.42640E-06	477491.5	3746360.4	449.0	3.49	4.00	3.25	YES	
L0000202	0	0.42640E-06	477500.1	3746360.3	449.0	3.49	4.00	3.25	YES	
L0000203	0	0.42640E-06	477508.6	3746360.3	449.0	3.49	4.00	3.25	YES	
L0000204	0	0.42640E-06	477517.2	3746360.2	449.0	3.49	4.00	3.25	YES	
L0000205	0	0.42640E-06	477525.8	3746360.1	449.0	3.49	4.00	3.25	YES	
L0000206	0	0.42640E-06	477534.4	3746360.1	449.0	3.49	4.00	3.25	YES	
L0000207	0	0.42640E-06	477543.0	3746360.0	449.0	3.49	4.00	3.25	YES	
L0000208	0	0.42640E-06	477551.6	3746359.9	449.0	3.49	4.00	3.25	YES	
L0000209	0	0.42640E-06	477560.2	3746359.9	449.0	3.49	4.00	3.25	YES	
L0000210	0	0.42640E-06	477568.8	3746359.8	449.0	3.49	4.00	3.25	YES	
L0000211	0	0.42640E-06	477577.4	3746359.7	449.0	3.49	4.00	3.25	YES	
L0000212	0	0.42640E-06	477586.0	3746359.7	449.0	3.49	4.00	3.25	YES	
L0000213	0	0.42640E-06	477594.5	3746359.6	449.0	3.49	4.00	3.25	YES	
L0000214	0	0.42640E-06	477603.1	3746359.5	449.0	3.49	4.00	3.25	YES	
L0000215	0	0.42640E-06	477611.7	3746359.5	448.9	3.49	4.00	3.25	YES	
L0000216	0	0.42640E-06	477620.3	3746359.4	448.7	3.49	4.00	3.25	YES	
L0000217	0	0.42640E-06	477628.9	3746359.3	448.4	3.49	4.00	3.25	YES	
L0000218	0	0.42640E-06	477637.5	3746359.3	448.1	3.49	4.00	3.25	YES	
L0000219	0	0.42640E-06	477646.1	3746359.2	448.0	3.49	4.00	3.25	YES	
L0000220	0	0.42640E-06	477654.7	3746359.1	448.0	3.49	4.00	3.25	YES	
L0000221	0	0.42640E-06	477663.3	3746359.1	448.0	3.49	4.00	3.25	YES	
L0000222	0	0.42640E-06	477671.8	3746359.0	448.0	3.49	4.00	3.25	YES	
L0000223	0	0.42640E-06	477680.4	3746358.9	448.0	3.49	4.00	3.25	YES	
L0000224	0	0.42640E-06	477689.0	3746358.8	448.0	3.49	4.00	3.25	YES	
L0000225	0	0.42640E-06	477697.6	3746358.8	448.0	3.49	4.00	3.25	YES	
L0000226	0	0.42640E-06	477706.2	3746358.7	448.0	3.49	4.00	3.25	YES	
L0000227	0	0.42640E-06	477714.8	3746358.6	448.0	3.49	4.00	3.25	YES	
L0000228	0	0.42640E-06	477723.4	3746358.6	448.0	3.49	4.00	3.25	YES	
L0000229	0	0.42640E-06	477732.0	3746358.5	448.0	3.49	4.00	3.25	YES	
L0000230	0	0.42640E-06	477740.6	3746358.4	448.0	3.49	4.00	3.25	YES	
L0000231	0	0.42640E-06	477749.2	3746358.4	448.0	3.49	4.00	3.25	YES	
L0000232	0	0.42640E-06	477757.7	3746358.3	448.0	3.49	4.00	3.25	YES	
L0000233	0	0.42640E-06	477766.3	3746358.2	448.0	3.49	4.00	3.25	YES	
L0000234	0	0.42640E-06	477774.9	3746358.2	448.0	3.49	4.00	3.25	YES	
L0000235	0	0.42640E-06	477783.5	3746358.1	448.0	3.49	4.00	3.25	YES	
L0000236	0	0.42640E-06	477792.1	3746358.0	448.0	3.49	4.00	3.25	YES	
L0000237	0	0.42640E-06	477800.7	3746358.0	448.0	3.49	4.00	3.25	YES	
L0000238	0	0.42640E-06	477809.3	3746357.9	448.0	3.49	4.00	3.25	YES	
L0000239	0	0.42640E-06	477817.9	3746357.8	448.0	3.49	4.00	3.25	YES	
L0000240	0	0.42640E-06	477826.5	3746357.8	448.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000241	0	0.42640E-06	477835.1	3746357.7	448.0	3.49	4.00	3.25	YES	
L0000242	0	0.42640E-06	477843.6	3746357.6	448.0	3.49	4.00	3.25	YES	
L0000243	0	0.42640E-06	477852.2	3746357.6	448.0	3.49	4.00	3.25	YES	
L0000244	0	0.42640E-06	477860.8	3746357.5	448.0	3.49	4.00	3.25	YES	
L0000245	0	0.42640E-06	477869.4	3746357.4	448.0	3.49	4.00	3.25	YES	
L0000246	0	0.42640E-06	477878.0	3746357.3	448.0	3.49	4.00	3.25	YES	
L0000247	0	0.42640E-06	477886.6	3746357.3	448.0	3.49	4.00	3.25	YES	
L0000248	0	0.42640E-06	477895.2	3746357.2	448.0	3.49	4.00	3.25	YES	
L0000249	0	0.42640E-06	477903.8	3746357.1	448.0	3.49	4.00	3.25	YES	
L0000250	0	0.42640E-06	477912.4	3746357.1	447.9	3.49	4.00	3.25	YES	
L0000251	0	0.42640E-06	477920.9	3746357.0	447.6	3.49	4.00	3.25	YES	
L0000252	0	0.42640E-06	477929.5	3746356.9	447.4	3.49	4.00	3.25	YES	
L0000253	0	0.42640E-06	477938.1	3746356.9	447.1	3.49	4.00	3.25	YES	
L0000254	0	0.42640E-06	477946.7	3746356.8	447.0	3.49	4.00	3.25	YES	
L0000255	0	0.42640E-06	477955.3	3746356.7	447.0	3.49	4.00	3.25	YES	
L0000256	0	0.42640E-06	477963.9	3746356.7	447.0	3.49	4.00	3.25	YES	
L0000257	0	0.42640E-06	477972.5	3746356.6	447.0	3.49	4.00	3.25	YES	
L0000258	0	0.42640E-06	477981.1	3746356.5	447.0	3.49	4.00	3.25	YES	
L0000259	0	0.42640E-06	477989.7	3746356.5	447.0	3.49	4.00	3.25	YES	
L0000260	0	0.42640E-06	477998.3	3746356.4	447.0	3.49	4.00	3.25	YES	
L0000261	0	0.42640E-06	478006.8	3746356.3	447.0	3.49	4.00	3.25	YES	
L0000262	0	0.42640E-06	478015.4	3746356.3	447.0	3.49	4.00	3.25	YES	
L0000263	0	0.42640E-06	478024.0	3746356.2	447.0	3.49	4.00	3.25	YES	
L0000264	0	0.42640E-06	478032.6	3746356.1	447.0	3.49	4.00	3.25	YES	
L0000265	0	0.42640E-06	478041.2	3746356.1	447.0	3.49	4.00	3.25	YES	
L0000266	0	0.42640E-06	478049.8	3746356.0	447.0	3.49	4.00	3.25	YES	
L0000267	0	0.42640E-06	478058.4	3746355.9	447.0	3.49	4.00	3.25	YES	
L0000268	0	0.42640E-06	478067.0	3746355.9	447.0	3.49	4.00	3.25	YES	
L0000269	0	0.42640E-06	478075.6	3746355.8	447.0	3.49	4.00	3.25	YES	
L0000270	0	0.42640E-06	478084.2	3746355.7	447.0	3.49	4.00	3.25	YES	
L0000271	0	0.42640E-06	478092.7	3746355.6	447.0	3.49	4.00	3.25	YES	
L0000272	0	0.42640E-06	478101.3	3746355.6	447.0	3.49	4.00	3.25	YES	
L0000273	0	0.42640E-06	478109.9	3746355.5	447.0	3.49	4.00	3.25	YES	
L0000274	0	0.42640E-06	478118.5	3746355.4	447.0	3.49	4.00	3.25	YES	
L0000275	0	0.42640E-06	478127.1	3746355.4	447.0	3.49	4.00	3.25	YES	
L0000276	0	0.42640E-06	478135.7	3746355.3	447.0	3.49	4.00	3.25	YES	
L0000277	0	0.42640E-06	478144.3	3746355.2	447.0	3.49	4.00	3.25	YES	
L0000278	0	0.42640E-06	478152.9	3746355.2	447.0	3.49	4.00	3.25	YES	
L0000279	0	0.42640E-06	478161.5	3746355.1	447.0	3.49	4.00	3.25	YES	
L0000280	0	0.42640E-06	478170.1	3746355.0	447.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000281	0	0.42640E-06	478178.6	3746355.0	447.0	3.49	4.00	3.25	YES	
L0000282	0	0.42640E-06	478187.2	3746354.9	447.0	3.49	4.00	3.25	YES	
L0000283	0	0.42640E-06	478195.8	3746354.8	447.0	3.49	4.00	3.25	YES	
L0000284	0	0.42640E-06	478204.4	3746354.8	447.0	3.49	4.00	3.25	YES	
L0000285	0	0.42640E-06	478213.0	3746354.7	447.0	3.49	4.00	3.25	YES	
L0000286	0	0.42640E-06	478221.6	3746354.6	447.0	3.49	4.00	3.25	YES	
L0000287	0	0.42640E-06	478230.2	3746354.6	447.0	3.49	4.00	3.25	YES	
L0000288	0	0.42640E-06	478238.8	3746354.5	447.0	3.49	4.00	3.25	YES	
L0000289	0	0.42640E-06	478247.4	3746354.4	447.0	3.49	4.00	3.25	YES	
L0000290	0	0.42640E-06	478255.9	3746354.4	447.0	3.49	4.00	3.25	YES	
L0000291	0	0.42640E-06	478264.5	3746354.3	447.0	3.49	4.00	3.25	YES	
L0000292	0	0.42640E-06	478273.1	3746354.2	446.9	3.49	4.00	3.25	YES	
L0000877	0	0.42530E-06	478276.8	3743364.3	447.0	3.49	4.00	3.25	YES	
L0000878	0	0.42530E-06	478285.4	3743364.1	447.0	3.49	4.00	3.25	YES	
L0000879	0	0.42530E-06	478293.9	3743363.8	447.0	3.49	4.00	3.25	YES	
L0000880	0	0.42530E-06	478302.5	3743363.6	447.0	3.49	4.00	3.25	YES	
L0000881	0	0.42530E-06	478311.1	3743363.4	447.0	3.49	4.00	3.25	YES	
L0000882	0	0.42530E-06	478319.7	3743363.1	447.0	3.49	4.00	3.25	YES	
L0000883	0	0.42530E-06	478328.3	3743362.9	447.0	3.49	4.00	3.25	YES	
L0000884	0	0.42530E-06	478336.9	3743362.7	446.8	3.49	4.00	3.25	YES	
L0000885	0	0.42530E-06	478345.5	3743362.4	446.5	3.49	4.00	3.25	YES	
L0000886	0	0.42530E-06	478354.1	3743362.2	446.2	3.49	4.00	3.25	YES	
L0000887	0	0.42530E-06	478362.6	3743362.0	446.0	3.49	4.00	3.25	YES	
L0000888	0	0.42530E-06	478371.2	3743361.7	446.0	3.49	4.00	3.25	YES	
L0000889	0	0.42530E-06	478379.8	3743361.5	446.0	3.49	4.00	3.25	YES	
L0000890	0	0.42530E-06	478388.4	3743361.3	446.0	3.49	4.00	3.25	YES	
L0000891	0	0.42530E-06	478397.0	3743361.0	446.0	3.49	4.00	3.25	YES	
L0000892	0	0.42530E-06	478405.6	3743360.8	446.0	3.49	4.00	3.25	YES	
L0000893	0	0.42530E-06	478414.2	3743360.6	446.0	3.49	4.00	3.25	YES	
L0000894	0	0.42530E-06	478422.8	3743360.3	446.0	3.49	4.00	3.25	YES	
L0000895	0	0.42530E-06	478431.3	3743360.1	446.0	3.49	4.00	3.25	YES	
L0000896	0	0.42530E-06	478439.9	3743359.9	446.0	3.49	4.00	3.25	YES	
L0000897	0	0.42530E-06	478448.5	3743359.6	446.0	3.49	4.00	3.25	YES	
L0000898	0	0.42530E-06	478457.1	3743359.4	446.0	3.49	4.00	3.25	YES	
L0000899	0	0.42530E-06	478465.7	3743359.2	446.0	3.49	4.00	3.25	YES	
L0000900	0	0.42530E-06	478474.3	3743358.9	446.0	3.49	4.00	3.25	YES	
L0000901	0	0.42530E-06	478482.9	3743358.7	446.0	3.49	4.00	3.25	YES	
L0000902	0	0.42530E-06	478491.4	3743358.5	446.0	3.49	4.00	3.25	YES	
L0000903	0	0.42530E-06	478500.0	3743358.2	446.0	3.49	4.00	3.25	YES	
L0000904	0	0.42530E-06	478508.6	3743358.0	446.0	3.49	4.00	3.25	YES	

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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000905	0	0.42530E-06	478517.2	3743357.8	446.0	3.49	4.00	3.25	YES	
L0000906	0	0.42530E-06	478525.8	3743357.5	446.0	3.49	4.00	3.25	YES	
L0000907	0	0.42530E-06	478534.4	3743357.3	446.0	3.49	4.00	3.25	YES	
L0000908	0	0.42530E-06	478543.0	3743357.1	446.0	3.49	4.00	3.25	YES	
L0000909	0	0.42530E-06	478551.6	3743356.8	446.0	3.49	4.00	3.25	YES	
L0000910	0	0.42530E-06	478560.1	3743356.6	446.0	3.49	4.00	3.25	YES	
L0000911	0	0.42530E-06	478568.7	3743356.4	446.0	3.49	4.00	3.25	YES	
L0000912	0	0.42530E-06	478577.3	3743356.1	446.0	3.49	4.00	3.25	YES	
L0000913	0	0.42530E-06	478585.9	3743355.9	446.0	3.49	4.00	3.25	YES	
L0000914	0	0.42530E-06	478594.5	3743355.7	446.0	3.49	4.00	3.25	YES	
L0000915	0	0.42530E-06	478603.1	3743355.4	445.9	3.49	4.00	3.25	YES	
L0000916	0	0.42530E-06	478611.7	3743355.2	445.6	3.49	4.00	3.25	YES	
L0000917	0	0.42530E-06	478620.2	3743355.0	445.3	3.49	4.00	3.25	YES	
L0000918	0	0.42530E-06	478628.8	3743354.7	445.0	3.49	4.00	3.25	YES	
L0000919	0	0.42530E-06	478637.4	3743354.5	445.0	3.49	4.00	3.25	YES	
L0000920	0	0.42530E-06	478646.0	3743354.3	445.0	3.49	4.00	3.25	YES	
L0000921	0	0.42530E-06	478654.6	3743354.0	445.0	3.49	4.00	3.25	YES	
L0000922	0	0.42530E-06	478663.2	3743353.8	445.0	3.49	4.00	3.25	YES	
L0000923	0	0.42530E-06	478671.8	3743353.6	445.0	3.49	4.00	3.25	YES	
L0000924	0	0.42530E-06	478680.4	3743353.3	445.0	3.49	4.00	3.25	YES	
L0000925	0	0.42530E-06	478688.9	3743353.1	445.0	3.49	4.00	3.25	YES	
L0000926	0	0.42530E-06	478697.5	3743352.9	445.0	3.49	4.00	3.25	YES	
L0000927	0	0.42530E-06	478706.1	3743352.6	445.0	3.49	4.00	3.25	YES	
L0000928	0	0.42530E-06	478714.7	3743352.4	445.0	3.49	4.00	3.25	YES	
L0000929	0	0.42530E-06	478723.3	3743352.2	445.0	3.49	4.00	3.25	YES	
L0000930	0	0.42530E-06	478731.9	3743351.9	445.0	3.49	4.00	3.25	YES	
L0000931	0	0.42530E-06	478740.5	3743351.7	445.0	3.49	4.00	3.25	YES	
L0000932	0	0.42530E-06	478749.0	3743351.5	445.0	3.49	4.00	3.25	YES	
L0000933	0	0.42530E-06	478757.6	3743351.2	444.7	3.49	4.00	3.25	YES	
L0000934	0	0.42530E-06	478766.2	3743351.0	444.5	3.49	4.00	3.25	YES	
L0000935	0	0.42530E-06	478774.8	3743350.8	444.2	3.49	4.00	3.25	YES	
L0000936	0	0.42530E-06	478783.4	3743350.5	444.0	3.49	4.00	3.25	YES	
L0000937	0	0.42530E-06	478792.0	3743350.3	444.0	3.49	4.00	3.25	YES	
L0000938	0	0.42530E-06	478800.6	3743350.1	444.0	3.49	4.00	3.25	YES	
L0000939	0	0.42530E-06	478809.2	3743349.8	444.0	3.49	4.00	3.25	YES	
L0000940	0	0.42530E-06	478817.7	3743349.6	444.0	3.49	4.00	3.25	YES	
L0000941	0	0.42530E-06	478826.3	3743349.4	444.0	3.49	4.00	3.25	YES	
L0000942	0	0.42530E-06	478834.9	3743349.1	444.0	3.49	4.00	3.25	YES	
L0000943	0	0.42530E-06	478843.5	3743348.9	444.0	3.49	4.00	3.25	YES	
L0000944	0	0.42530E-06	478852.1	3743348.6	444.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000945	0	0.42530E-06	478860.7	3743348.4	444.0	3.49	4.00	3.25	YES	
L0000946	0	0.42530E-06	478869.3	3743348.2	444.0	3.49	4.00	3.25	YES	
L0000947	0	0.42530E-06	478877.9	3743347.9	444.0	3.49	4.00	3.25	YES	
L0000948	0	0.42530E-06	478886.4	3743347.7	444.0	3.49	4.00	3.25	YES	
L0000949	0	0.42530E-06	478895.0	3743347.5	444.0	3.49	4.00	3.25	YES	
L0000950	0	0.42530E-06	478903.6	3743347.2	444.0	3.49	4.00	3.25	YES	
L0000951	0	0.42530E-06	478912.2	3743347.0	443.9	3.49	4.00	3.25	YES	
L0000952	0	0.42530E-06	478920.8	3743346.8	443.8	3.49	4.00	3.25	YES	
L0000953	0	0.42530E-06	478929.4	3743346.5	443.7	3.49	4.00	3.25	YES	
L0000954	0	0.42530E-06	478938.0	3743346.3	443.5	3.49	4.00	3.25	YES	
L0000955	0	0.42530E-06	478946.5	3743346.1	443.3	3.49	4.00	3.25	YES	
L0000956	0	0.42530E-06	478955.1	3743345.8	443.1	3.49	4.00	3.25	YES	
L0000957	0	0.42530E-06	478963.7	3743345.6	443.0	3.49	4.00	3.25	YES	
L0000958	0	0.42530E-06	478972.3	3743345.4	443.0	3.49	4.00	3.25	YES	
L0000959	0	0.42530E-06	478980.9	3743345.1	443.0	3.49	4.00	3.25	YES	
L0000960	0	0.42530E-06	478989.5	3743344.9	443.0	3.49	4.00	3.25	YES	
L0000961	0	0.42530E-06	478998.1	3743344.7	443.0	3.49	4.00	3.25	YES	
L0000962	0	0.42530E-06	479006.7	3743344.4	443.0	3.49	4.00	3.25	YES	
L0000963	0	0.42530E-06	479015.2	3743344.2	443.0	3.49	4.00	3.25	YES	
L0000964	0	0.42530E-06	479023.8	3743344.0	443.0	3.49	4.00	3.25	YES	
L0000965	0	0.42530E-06	479032.4	3743343.7	443.0	3.49	4.00	3.25	YES	
L0000966	0	0.42530E-06	479041.0	3743343.5	443.0	3.49	4.00	3.25	YES	
L0000967	0	0.42530E-06	479049.6	3743343.3	443.0	3.49	4.00	3.25	YES	
L0000968	0	0.42530E-06	479058.2	3743343.0	442.7	3.49	4.00	3.25	YES	
L0000969	0	0.42530E-06	479066.8	3743342.8	442.4	3.49	4.00	3.25	YES	
L0000970	0	0.42530E-06	479075.3	3743342.6	442.2	3.49	4.00	3.25	YES	
L0000971	0	0.42530E-06	479083.9	3743342.4	442.0	3.49	4.00	3.25	YES	
L0000972	0	0.42530E-06	479092.5	3743342.4	442.0	3.49	4.00	3.25	YES	
L0000973	0	0.42530E-06	479101.1	3743342.3	442.0	3.49	4.00	3.25	YES	
L0000974	0	0.42530E-06	479109.7	3743342.3	442.0	3.49	4.00	3.25	YES	
L0000975	0	0.42530E-06	479118.3	3743342.3	442.0	3.49	4.00	3.25	YES	
L0000976	0	0.42530E-06	479126.9	3743342.2	442.0	3.49	4.00	3.25	YES	
L0000977	0	0.42530E-06	479135.5	3743342.2	442.0	3.49	4.00	3.25	YES	
L0000978	0	0.42530E-06	479144.1	3743342.2	442.0	3.49	4.00	3.25	YES	
L0000979	0	0.42530E-06	479152.7	3743342.1	442.0	3.49	4.00	3.25	YES	
L0000980	0	0.42530E-06	479161.2	3743342.1	442.0	3.49	4.00	3.25	YES	
L0000981	0	0.42530E-06	479169.8	3743342.1	442.0	3.49	4.00	3.25	YES	
L0000982	0	0.42530E-06	479178.4	3743342.0	442.0	3.49	4.00	3.25	YES	
L0000983	0	0.42530E-06	479187.0	3743342.0	442.0	3.49	4.00	3.25	YES	
L0000984	0	0.42530E-06	479195.6	3743342.0	442.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000985	0	0.42530E-06	479204.2	3743341.9	442.0	3.49	4.00	3.25	YES	
L0000986	0	0.42530E-06	479212.8	3743341.9	442.0	3.49	4.00	3.25	YES	
L0000987	0	0.42530E-06	479221.4	3743341.9	442.0	3.49	4.00	3.25	YES	
L0000988	0	0.42530E-06	479230.0	3743341.8	442.0	3.49	4.00	3.25	YES	
L0000989	0	0.42530E-06	479238.6	3743341.8	442.0	3.49	4.00	3.25	YES	
L0000990	0	0.42530E-06	479247.1	3743341.8	442.0	3.49	4.00	3.25	YES	
L0000991	0	0.42530E-06	479255.7	3743341.7	442.0	3.49	4.00	3.25	YES	
L0000992	0	0.42530E-06	479264.3	3743341.7	442.0	3.49	4.00	3.25	YES	
L0000993	0	0.42530E-06	479272.9	3743341.7	442.0	3.49	4.00	3.25	YES	
L0000994	0	0.42530E-06	479281.5	3743341.6	442.0	3.49	4.00	3.25	YES	
L0000995	0	0.42530E-06	479290.1	3743341.6	442.0	3.49	4.00	3.25	YES	
L0000996	0	0.42530E-06	479298.7	3743341.5	441.7	3.49	4.00	3.25	YES	
L0000997	0	0.42530E-06	479307.3	3743341.5	441.4	3.49	4.00	3.25	YES	
L0000998	0	0.42530E-06	479315.9	3743341.5	441.1	3.49	4.00	3.25	YES	
L0000999	0	0.42530E-06	479324.5	3743341.4	441.0	3.49	4.00	3.25	YES	
L0001000	0	0.42530E-06	479333.0	3743341.4	441.0	3.49	4.00	3.25	YES	
L0001001	0	0.42530E-06	479341.6	3743341.4	441.0	3.49	4.00	3.25	YES	
L0001002	0	0.42530E-06	479350.2	3743341.3	441.0	3.49	4.00	3.25	YES	
L0001003	0	0.42530E-06	479358.8	3743341.3	441.0	3.49	4.00	3.25	YES	
L0001004	0	0.42530E-06	479367.4	3743341.3	441.0	3.49	4.00	3.25	YES	
L0001005	0	0.42530E-06	479376.0	3743341.2	441.0	3.49	4.00	3.25	YES	
L0001006	0	0.42530E-06	479384.6	3743341.2	441.0	3.49	4.00	3.25	YES	
L0001007	0	0.42530E-06	479393.2	3743341.2	441.0	3.49	4.00	3.25	YES	
L0001008	0	0.42530E-06	479401.8	3743341.1	441.0	3.49	4.00	3.25	YES	
L0001009	0	0.42530E-06	479410.4	3743341.1	441.0	3.49	4.00	3.25	YES	
L0001010	0	0.42530E-06	479418.9	3743341.1	441.0	3.49	4.00	3.25	YES	
L0001011	0	0.42530E-06	479427.5	3743341.0	441.0	3.49	4.00	3.25	YES	
L0001012	0	0.42530E-06	479436.1	3743341.0	441.0	3.49	4.00	3.25	YES	
L0001013	0	0.42530E-06	479444.7	3743341.0	441.0	3.49	4.00	3.25	YES	
L0001014	0	0.42530E-06	479453.3	3743340.9	441.0	3.49	4.00	3.25	YES	
L0001015	0	0.42530E-06	479461.9	3743340.9	441.0	3.49	4.00	3.25	YES	
L0001016	0	0.42530E-06	479470.5	3743340.9	441.0	3.49	4.00	3.25	YES	
L0001017	0	0.42530E-06	479479.1	3743340.8	441.0	3.49	4.00	3.25	YES	
L0001018	0	0.42530E-06	479487.7	3743340.8	441.0	3.49	4.00	3.25	YES	
L0001019	0	0.42530E-06	479496.3	3743340.8	441.0	3.49	4.00	3.25	YES	
L0001020	0	0.42530E-06	479504.8	3743340.7	441.0	3.49	4.00	3.25	YES	
L0001021	0	0.42530E-06	479513.4	3743340.7	441.0	3.49	4.00	3.25	YES	
L0001022	0	0.42530E-06	479522.0	3743340.7	441.0	3.49	4.00	3.25	YES	
L0001023	0	0.42530E-06	479530.6	3743340.6	441.0	3.49	4.00	3.25	YES	
L0001024	0	0.42530E-06	479539.2	3743340.6	441.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001025	0	0.42530E-06	479547.8	3743340.6	441.0	3.49	4.00	3.25	YES	
L0001026	0	0.42530E-06	479556.4	3743340.5	441.0	3.49	4.00	3.25	YES	
L0001027	0	0.42530E-06	479565.0	3743340.5	440.8	3.49	4.00	3.25	YES	
L0001028	0	0.42530E-06	479573.6	3743340.5	440.6	3.49	4.00	3.25	YES	
L0001029	0	0.42530E-06	479582.2	3743340.4	440.3	3.49	4.00	3.25	YES	
L0001030	0	0.42530E-06	479590.7	3743340.4	440.0	3.49	4.00	3.25	YES	
L0001031	0	0.42530E-06	479599.3	3743340.4	440.0	3.49	4.00	3.25	YES	
L0001032	0	0.42530E-06	479607.9	3743340.3	440.0	3.49	4.00	3.25	YES	
L0001033	0	0.42530E-06	479616.5	3743340.3	440.0	3.49	4.00	3.25	YES	
L0001034	0	0.42530E-06	479625.1	3743340.3	440.0	3.49	4.00	3.25	YES	
L0001035	0	0.42530E-06	479633.7	3743340.2	440.0	3.49	4.00	3.25	YES	
L0001036	0	0.42530E-06	479642.3	3743340.2	440.0	3.49	4.00	3.25	YES	
L0001037	0	0.42530E-06	479650.9	3743340.2	440.0	3.49	4.00	3.25	YES	
L0001038	0	0.42530E-06	479659.5	3743340.1	440.0	3.49	4.00	3.25	YES	
L0001039	0	0.42530E-06	479668.1	3743340.1	440.0	3.49	4.00	3.25	YES	
L0001040	0	0.42530E-06	479676.6	3743340.1	440.0	3.49	4.00	3.25	YES	
L0001041	0	0.42530E-06	479685.2	3743340.0	440.0	3.49	4.00	3.25	YES	
L0001042	0	0.42530E-06	479693.8	3743340.0	440.0	3.49	4.00	3.25	YES	
L0001043	0	0.42530E-06	479702.4	3743339.9	440.0	3.49	4.00	3.25	YES	
L0001044	0	0.42530E-06	479711.0	3743339.9	440.0	3.49	4.00	3.25	YES	
L0001045	0	0.42530E-06	479719.6	3743339.9	440.0	3.49	4.00	3.25	YES	
L0001046	0	0.42530E-06	479728.2	3743339.8	440.0	3.49	4.00	3.25	YES	
L0001047	0	0.42530E-06	479736.8	3743339.8	440.0	3.49	4.00	3.25	YES	
L0001048	0	0.42530E-06	479745.4	3743339.8	440.0	3.49	4.00	3.25	YES	
L0001049	0	0.42530E-06	479754.0	3743339.7	440.0	3.49	4.00	3.25	YES	
L0001050	0	0.42530E-06	479762.5	3743339.7	440.0	3.49	4.00	3.25	YES	
L0001051	0	0.42530E-06	479771.1	3743339.7	440.0	3.49	4.00	3.25	YES	
L0001052	0	0.42530E-06	479779.7	3743339.6	440.0	3.49	4.00	3.25	YES	
L0001053	0	0.42530E-06	479788.3	3743339.6	440.0	3.49	4.00	3.25	YES	
L0001054	0	0.42530E-06	479796.9	3743339.6	440.0	3.49	4.00	3.25	YES	
L0001055	0	0.42530E-06	479805.5	3743339.5	440.0	3.49	4.00	3.25	YES	
L0001056	0	0.42530E-06	479814.1	3743339.5	440.0	3.49	4.00	3.25	YES	
L0001057	0	0.42530E-06	479822.7	3743339.5	440.0	3.49	4.00	3.25	YES	
L0001058	0	0.42530E-06	479831.3	3743339.4	440.0	3.49	4.00	3.25	YES	
L0001059	0	0.42530E-06	479839.8	3743339.4	440.0	3.49	4.00	3.25	YES	
L0001060	0	0.42530E-06	479848.4	3743339.4	440.0	3.49	4.00	3.25	YES	
L0001061	0	0.42530E-06	479857.0	3743339.3	440.0	3.49	4.00	3.25	YES	
L0001062	0	0.42530E-06	479865.6	3743339.3	439.8	3.49	4.00	3.25	YES	
L0001063	0	0.42530E-06	479874.2	3743339.3	439.5	3.49	4.00	3.25	YES	
L0001064	0	0.42530E-06	479882.8	3743339.2	439.2	3.49	4.00	3.25	YES	

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/06/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB1 *** 11:23:33
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001065	0	0.42530E-06	479891.4	3743339.2	439.0	3.49	4.00	3.25	YES	
L0001066	0	0.42530E-06	479900.0	3743339.2	439.0	3.49	4.00	3.25	YES	
L0001067	0	0.42530E-06	479908.6	3743339.1	439.0	3.49	4.00	3.25	YES	
L0001068	0	0.42530E-06	479917.2	3743339.1	439.0	3.49	4.00	3.25	YES	
L0001069	0	0.42530E-06	479925.8	3743339.1	439.0	3.49	4.00	3.25	YES	
L0001070	0	0.42530E-06	479934.3	3743339.0	439.0	3.49	4.00	3.25	YES	
L0001071	0	0.42530E-06	479942.9	3743339.0	439.0	3.49	4.00	3.25	YES	
L0001072	0	0.42530E-06	479951.5	3743339.0	439.0	3.49	4.00	3.25	YES	
L0001073	0	0.42530E-06	479960.1	3743338.9	439.0	3.49	4.00	3.25	YES	
L0001074	0	0.42530E-06	479968.7	3743338.9	439.0	3.49	4.00	3.25	YES	
L0001075	0	0.42530E-06	479977.3	3743338.9	439.0	3.49	4.00	3.25	YES	
L0001076	0	0.42530E-06	479985.9	3743338.8	439.0	3.49	4.00	3.25	YES	
L0001077	0	0.42530E-06	479994.5	3743338.8	439.0	3.49	4.00	3.25	YES	
L0001078	0	0.42530E-06	480003.1	3743338.8	439.0	3.49	4.00	3.25	YES	
L0001079	0	0.42530E-06	480011.6	3743338.7	439.0	3.49	4.00	3.25	YES	
L0001080	0	0.42530E-06	480020.2	3743338.7	439.0	3.49	4.00	3.25	YES	
L0001081	0	0.42530E-06	480028.8	3743338.7	439.0	3.49	4.00	3.25	YES	
L0001082	0	0.42530E-06	480037.4	3743338.6	439.0	3.49	4.00	3.25	YES	
L0001083	0	0.42530E-06	480046.0	3743338.6	439.0	3.49	4.00	3.25	YES	
L0001084	0	0.42530E-06	480054.6	3743338.6	439.0	3.49	4.00	3.25	YES	
L0001085	0	0.42530E-06	480063.2	3743338.5	439.0	3.49	4.00	3.25	YES	
L0001086	0	0.42530E-06	480071.8	3743338.5	439.0	3.49	4.00	3.25	YES	
L0001087	0	0.42530E-06	480080.4	3743338.5	439.0	3.49	4.00	3.25	YES	
L0001088	0	0.42530E-06	480089.0	3743338.4	439.0	3.49	4.00	3.25	YES	
L0001089	0	0.42530E-06	480097.5	3743338.4	439.0	3.49	4.00	3.25	YES	
L0001090	0	0.42530E-06	480106.1	3743338.3	439.0	3.49	4.00	3.25	YES	
L0001091	0	0.42530E-06	480114.7	3743338.3	439.0	3.49	4.00	3.25	YES	
L0001092	0	0.42530E-06	480123.3	3743338.3	439.0	3.49	4.00	3.25	YES	
L0001093	0	0.42530E-06	480131.9	3743338.2	439.0	3.49	4.00	3.25	YES	
L0001094	0	0.42530E-06	480140.5	3743338.2	439.0	3.49	4.00	3.25	YES	
L0001095	0	0.42530E-06	480149.1	3743338.2	439.0	3.49	4.00	3.25	YES	
L0001096	0	0.42530E-06	480157.7	3743338.1	439.0	3.49	4.00	3.25	YES	
L0001097	0	0.42530E-06	480166.3	3743338.1	439.0	3.49	4.00	3.25	YES	
L0001098	0	0.42530E-06	480174.9	3743338.1	439.0	3.49	4.00	3.25	YES	
L0001099	0	0.42530E-06	480183.4	3743338.0	439.0	3.49	4.00	3.25	YES	
L0001100	0	0.42530E-06	480192.0	3743338.0	438.9	3.49	4.00	3.25	YES	
L0001101	0	0.42530E-06	480200.6	3743338.0	438.6	3.49	4.00	3.25	YES	
L0001102	0	0.42530E-06	480209.2	3743337.9	438.4	3.49	4.00	3.25	YES	
L0001103	0	0.42530E-06	480217.8	3743337.9	438.1	3.49	4.00	3.25	YES	
L0001104	0	0.42530E-06	480226.4	3743337.9	438.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001105	0	0.42530E-06	480235.0	3743337.8	438.0	3.49	4.00	3.25	YES	
L0001106	0	0.42530E-06	480243.6	3743337.8	438.0	3.49	4.00	3.25	YES	
L0001107	0	0.42530E-06	480252.2	3743337.8	438.0	3.49	4.00	3.25	YES	
L0001108	0	0.42530E-06	480260.8	3743337.7	438.0	3.49	4.00	3.25	YES	
L0001109	0	0.42530E-06	480269.3	3743337.7	438.0	3.49	4.00	3.25	YES	
L0001110	0	0.42530E-06	480277.9	3743337.7	438.0	3.49	4.00	3.25	YES	
L0001111	0	0.42530E-06	480286.5	3743337.6	438.0	3.49	4.00	3.25	YES	
L0001112	0	0.42580E-06	478286.1	3746348.5	446.5	3.49	4.00	3.25	YES	
L0001113	0	0.42580E-06	478286.0	3746340.0	446.5	3.49	4.00	3.25	YES	
L0001114	0	0.42580E-06	478285.9	3746331.4	446.5	3.49	4.00	3.25	YES	
L0001115	0	0.42580E-06	478285.9	3746322.8	446.5	3.49	4.00	3.25	YES	
L0001116	0	0.42580E-06	478285.8	3746314.2	446.5	3.49	4.00	3.25	YES	
L0001117	0	0.42580E-06	478285.7	3746305.6	446.5	3.49	4.00	3.25	YES	
L0001118	0	0.42580E-06	478285.7	3746297.0	446.5	3.49	4.00	3.25	YES	
L0001119	0	0.42580E-06	478285.6	3746288.4	446.5	3.49	4.00	3.25	YES	
L0001120	0	0.42580E-06	478285.5	3746279.8	446.5	3.49	4.00	3.25	YES	
L0001121	0	0.42580E-06	478285.5	3746271.2	446.5	3.49	4.00	3.25	YES	
L0001122	0	0.42580E-06	478285.4	3746262.7	446.5	3.49	4.00	3.25	YES	
L0001123	0	0.42580E-06	478285.3	3746254.1	446.5	3.49	4.00	3.25	YES	
L0001124	0	0.42580E-06	478285.3	3746245.5	446.5	3.49	4.00	3.25	YES	
L0001125	0	0.42580E-06	478285.2	3746236.9	446.5	3.49	4.00	3.25	YES	
L0001126	0	0.42580E-06	478285.1	3746228.3	446.5	3.49	4.00	3.25	YES	
L0001127	0	0.42580E-06	478285.1	3746219.7	446.5	3.49	4.00	3.25	YES	
L0001128	0	0.42580E-06	478285.0	3746211.1	446.5	3.49	4.00	3.25	YES	
L0001129	0	0.42580E-06	478284.9	3746202.5	446.5	3.49	4.00	3.25	YES	
L0001130	0	0.42580E-06	478284.9	3746193.9	446.5	3.49	4.00	3.25	YES	
L0001131	0	0.42580E-06	478284.8	3746185.3	446.5	3.49	4.00	3.25	YES	
L0001132	0	0.42580E-06	478284.7	3746176.8	446.5	3.49	4.00	3.25	YES	
L0001133	0	0.42580E-06	478284.7	3746168.2	446.5	3.49	4.00	3.25	YES	
L0001134	0	0.42580E-06	478284.6	3746159.6	446.5	3.49	4.00	3.25	YES	
L0001135	0	0.42580E-06	478284.5	3746151.0	446.5	3.49	4.00	3.25	YES	
L0001136	0	0.42580E-06	478284.5	3746142.4	446.5	3.49	4.00	3.25	YES	
L0001137	0	0.42580E-06	478284.4	3746133.8	446.5	3.49	4.00	3.25	YES	
L0001138	0	0.42580E-06	478284.3	3746125.2	446.5	3.49	4.00	3.25	YES	
L0001139	0	0.42580E-06	478284.3	3746116.6	446.5	3.49	4.00	3.25	YES	
L0001140	0	0.42580E-06	478284.2	3746108.0	446.5	3.49	4.00	3.25	YES	
L0001141	0	0.42580E-06	478284.1	3746099.4	446.5	3.49	4.00	3.25	YES	
L0001142	0	0.42580E-06	478284.1	3746090.9	446.5	3.49	4.00	3.25	YES	
L0001143	0	0.42580E-06	478284.0	3746082.3	446.5	3.49	4.00	3.25	YES	
L0001144	0	0.42580E-06	478283.9	3746073.7	446.5	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001145	0	0.42580E-06	478283.9	3746065.1	446.5	3.49	4.00	3.25	YES	
L0001146	0	0.42580E-06	478283.8	3746056.5	446.5	3.49	4.00	3.25	YES	
L0001147	0	0.42580E-06	478283.7	3746047.9	446.4	3.49	4.00	3.25	YES	
L0001148	0	0.42580E-06	478283.7	3746039.3	446.2	3.49	4.00	3.25	YES	
L0001149	0	0.42580E-06	478283.6	3746030.7	446.1	3.49	4.00	3.25	YES	
L0001150	0	0.42580E-06	478283.5	3746022.1	446.0	3.49	4.00	3.25	YES	
L0001151	0	0.42580E-06	478283.5	3746013.5	446.0	3.49	4.00	3.25	YES	
L0001152	0	0.42580E-06	478283.4	3746005.0	446.0	3.49	4.00	3.25	YES	
L0001153	0	0.42580E-06	478283.3	3745996.4	446.0	3.49	4.00	3.25	YES	
L0001154	0	0.42580E-06	478283.3	3745987.8	446.0	3.49	4.00	3.25	YES	
L0001155	0	0.42580E-06	478283.2	3745979.2	446.0	3.49	4.00	3.25	YES	
L0001156	0	0.42580E-06	478283.1	3745970.6	446.0	3.49	4.00	3.25	YES	
L0001157	0	0.42580E-06	478283.1	3745962.0	446.0	3.49	4.00	3.25	YES	
L0001158	0	0.42580E-06	478283.0	3745953.4	446.0	3.49	4.00	3.25	YES	
L0001159	0	0.42580E-06	478282.9	3745944.8	446.0	3.49	4.00	3.25	YES	
L0001160	0	0.42580E-06	478282.9	3745936.2	446.0	3.49	4.00	3.25	YES	
L0001161	0	0.42580E-06	478282.8	3745927.7	446.0	3.49	4.00	3.25	YES	
L0001162	0	0.42580E-06	478282.7	3745919.1	446.0	3.49	4.00	3.25	YES	
L0001163	0	0.42580E-06	478282.7	3745910.5	446.0	3.49	4.00	3.25	YES	
L0001164	0	0.42580E-06	478282.6	3745901.9	446.0	3.49	4.00	3.25	YES	
L0001165	0	0.42580E-06	478282.5	3745893.3	446.0	3.49	4.00	3.25	YES	
L0001166	0	0.42580E-06	478282.5	3745884.7	446.0	3.49	4.00	3.25	YES	
L0001167	0	0.42580E-06	478282.4	3745876.1	446.0	3.49	4.00	3.25	YES	
L0001168	0	0.42580E-06	478282.3	3745867.5	446.0	3.49	4.00	3.25	YES	
L0001169	0	0.42580E-06	478282.3	3745858.9	446.0	3.49	4.00	3.25	YES	
L0001170	0	0.42580E-06	478282.2	3745850.3	446.0	3.49	4.00	3.25	YES	
L0001171	0	0.42580E-06	478282.1	3745841.8	446.0	3.49	4.00	3.25	YES	
L0001172	0	0.42580E-06	478282.1	3745833.2	446.0	3.49	4.00	3.25	YES	
L0001173	0	0.42580E-06	478282.0	3745824.6	446.0	3.49	4.00	3.25	YES	
L0001174	0	0.42580E-06	478281.9	3745816.0	446.0	3.49	4.00	3.25	YES	
L0001175	0	0.42580E-06	478281.9	3745807.4	446.0	3.49	4.00	3.25	YES	
L0001176	0	0.42580E-06	478281.8	3745798.8	446.0	3.49	4.00	3.25	YES	
L0001177	0	0.42580E-06	478281.7	3745790.2	446.0	3.49	4.00	3.25	YES	
L0001178	0	0.42580E-06	478281.7	3745781.6	446.0	3.49	4.00	3.25	YES	
L0001179	0	0.42580E-06	478281.6	3745773.0	446.0	3.49	4.00	3.25	YES	
L0001180	0	0.42580E-06	478281.5	3745764.4	446.0	3.49	4.00	3.25	YES	
L0001181	0	0.42580E-06	478281.5	3745755.9	446.0	3.49	4.00	3.25	YES	
L0001182	0	0.42580E-06	478281.5	3745747.3	446.0	3.49	4.00	3.25	YES	
L0001183	0	0.42580E-06	478281.6	3745738.7	446.0	3.49	4.00	3.25	YES	
L0001184	0	0.42580E-06	478281.7	3745730.1	446.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001185	0	0.42580E-06	478281.8	3745721.5	446.0	3.49	4.00	3.25	YES	
L0001186	0	0.42580E-06	478281.8	3745712.9	446.0	3.49	4.00	3.25	YES	
L0001187	0	0.42580E-06	478281.9	3745704.3	446.0	3.49	4.00	3.25	YES	
L0001188	0	0.42580E-06	478282.0	3745695.7	446.0	3.49	4.00	3.25	YES	
L0001189	0	0.42580E-06	478282.1	3745687.1	446.0	3.49	4.00	3.25	YES	
L0001190	0	0.42580E-06	478282.2	3745678.6	446.0	3.49	4.00	3.25	YES	
L0001191	0	0.42580E-06	478282.3	3745670.0	446.0	3.49	4.00	3.25	YES	
L0001192	0	0.42580E-06	478282.4	3745661.4	446.0	3.49	4.00	3.25	YES	
L0001193	0	0.42580E-06	478282.5	3745652.8	446.0	3.49	4.00	3.25	YES	
L0001194	0	0.42580E-06	478282.6	3745644.2	446.0	3.49	4.00	3.25	YES	
L0001195	0	0.42580E-06	478282.6	3745635.6	446.0	3.49	4.00	3.25	YES	
L0001196	0	0.42580E-06	478282.7	3745627.0	446.0	3.49	4.00	3.25	YES	
L0001197	0	0.42580E-06	478284.5	3745618.8	446.0	3.49	4.00	3.25	YES	
L0001198	0	0.42580E-06	478287.7	3745610.8	446.0	3.49	4.00	3.25	YES	
L0001199	0	0.42580E-06	478290.9	3745602.8	446.0	3.49	4.00	3.25	YES	
L0001200	0	0.42580E-06	478294.0	3745594.8	446.0	3.49	4.00	3.25	YES	
L0001201	0	0.42580E-06	478297.2	3745586.8	446.0	3.49	4.00	3.25	YES	
L0001202	0	0.42580E-06	478300.4	3745578.8	446.0	3.49	4.00	3.25	YES	
L0001203	0	0.42580E-06	478303.6	3745570.9	446.0	3.49	4.00	3.25	YES	
L0001204	0	0.42580E-06	478306.7	3745562.9	446.0	3.49	4.00	3.25	YES	
L0001205	0	0.42580E-06	478309.9	3745554.9	446.0	3.49	4.00	3.25	YES	
L0001206	0	0.42580E-06	478313.1	3745546.9	446.0	3.49	4.00	3.25	YES	
L0001207	0	0.42580E-06	478316.2	3745538.9	446.0	3.49	4.00	3.25	YES	
L0001208	0	0.42580E-06	478319.4	3745530.9	446.0	3.49	4.00	3.25	YES	
L0001209	0	0.42580E-06	478322.6	3745522.9	446.0	3.49	4.00	3.25	YES	
L0001210	0	0.42580E-06	478325.7	3745515.0	446.0	3.49	4.00	3.25	YES	
L0001211	0	0.42580E-06	478328.9	3745507.0	446.0	3.49	4.00	3.25	YES	
L0001212	0	0.42580E-06	478332.7	3745499.4	446.0	3.49	4.00	3.25	YES	
L0001213	0	0.42580E-06	478338.6	3745493.1	446.0	3.49	4.00	3.25	YES	
L0001214	0	0.42580E-06	478344.4	3745486.8	446.0	3.49	4.00	3.25	YES	
L0001215	0	0.42580E-06	478350.3	3745480.5	446.0	3.49	4.00	3.25	YES	
L0001216	0	0.42580E-06	478356.1	3745474.3	446.0	3.49	4.00	3.25	YES	
L0001217	0	0.42580E-06	478362.0	3745468.0	446.0	3.49	4.00	3.25	YES	
L0001218	0	0.42580E-06	478367.8	3745461.7	446.0	3.49	4.00	3.25	YES	
L0001219	0	0.42580E-06	478373.7	3745455.4	446.0	3.49	4.00	3.25	YES	
L0001220	0	0.42580E-06	478379.5	3745449.1	446.0	3.49	4.00	3.25	YES	
L0001221	0	0.42580E-06	478385.4	3745442.8	446.0	3.49	4.00	3.25	YES	
L0001222	0	0.42580E-06	478391.2	3745436.5	446.0	3.49	4.00	3.25	YES	
L0001223	0	0.42580E-06	478397.1	3745430.2	445.8	3.49	4.00	3.25	YES	
L0001224	0	0.42580E-06	478402.9	3745423.9	445.6	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001225	0	0.42580E-06	478408.8	3745417.6	445.6	3.49	4.00	3.25	YES	
L0001226	0	0.42580E-06	478414.6	3745411.4	445.6	3.49	4.00	3.25	YES	
L0001227	0	0.42580E-06	478420.7	3745405.3	445.7	3.49	4.00	3.25	YES	
L0001228	0	0.42580E-06	478427.9	3745400.7	445.6	3.49	4.00	3.25	YES	
L0001229	0	0.42580E-06	478435.1	3745396.0	445.5	3.49	4.00	3.25	YES	
L0001230	0	0.42580E-06	478442.4	3745391.4	445.2	3.49	4.00	3.25	YES	
L0001231	0	0.42580E-06	478449.6	3745386.8	445.0	3.49	4.00	3.25	YES	
L0001232	0	0.42580E-06	478456.8	3745382.1	445.0	3.49	4.00	3.25	YES	
L0001233	0	0.42580E-06	478464.1	3745377.5	445.0	3.49	4.00	3.25	YES	
L0001234	0	0.42580E-06	478471.3	3745372.8	445.0	3.49	4.00	3.25	YES	
L0001235	0	0.42580E-06	478478.5	3745368.2	445.0	3.49	4.00	3.25	YES	
L0001236	0	0.42580E-06	478485.8	3745363.6	445.0	3.49	4.00	3.25	YES	
L0001237	0	0.42580E-06	478493.0	3745358.9	445.0	3.49	4.00	3.25	YES	
L0001238	0	0.42580E-06	478500.2	3745354.3	445.0	3.49	4.00	3.25	YES	
L0001239	0	0.42580E-06	478507.4	3745349.7	445.0	3.49	4.00	3.25	YES	
L0001240	0	0.42580E-06	478514.7	3745345.0	445.0	3.49	4.00	3.25	YES	
L0001241	0	0.42580E-06	478521.9	3745340.4	445.0	3.49	4.00	3.25	YES	
L0001242	0	0.42580E-06	478529.1	3745335.7	445.0	3.49	4.00	3.25	YES	
L0001243	0	0.42580E-06	478536.4	3745331.1	445.0	3.49	4.00	3.25	YES	
L0001244	0	0.42580E-06	478543.6	3745326.5	445.0	3.49	4.00	3.25	YES	
L0001245	0	0.42580E-06	478550.8	3745321.8	445.0	3.49	4.00	3.25	YES	
L0001246	0	0.42580E-06	478558.1	3745317.2	445.0	3.49	4.00	3.25	YES	
L0001247	0	0.42580E-06	478565.3	3745312.6	445.0	3.49	4.00	3.25	YES	
L0001248	0	0.42580E-06	478571.2	3745306.5	445.0	3.49	4.00	3.25	YES	
L0001249	0	0.42580E-06	478576.3	3745299.6	445.0	3.49	4.00	3.25	YES	
L0001250	0	0.42580E-06	478581.4	3745292.7	445.0	3.49	4.00	3.25	YES	
L0001251	0	0.42580E-06	478586.5	3745285.8	445.0	3.49	4.00	3.25	YES	
L0001252	0	0.42580E-06	478591.7	3745278.9	445.0	3.49	4.00	3.25	YES	
L0001253	0	0.42580E-06	478596.8	3745272.0	445.0	3.49	4.00	3.25	YES	
L0001254	0	0.42580E-06	478601.9	3745265.1	445.0	3.49	4.00	3.25	YES	
L0001255	0	0.42580E-06	478607.0	3745258.2	445.0	3.49	4.00	3.25	YES	
L0001256	0	0.42580E-06	478612.2	3745251.3	445.0	3.49	4.00	3.25	YES	
L0001257	0	0.42580E-06	478617.3	3745244.4	445.0	3.49	4.00	3.25	YES	
L0001258	0	0.42580E-06	478622.4	3745237.5	445.0	3.49	4.00	3.25	YES	
L0001259	0	0.42580E-06	478627.5	3745230.6	445.0	3.49	4.00	3.25	YES	
L0001260	0	0.42580E-06	478632.7	3745223.7	445.0	3.49	4.00	3.25	YES	
L0001261	0	0.42580E-06	478637.8	3745216.8	445.0	3.49	4.00	3.25	YES	
L0001262	0	0.42580E-06	478642.9	3745209.9	445.0	3.49	4.00	3.25	YES	
L0001263	0	0.42580E-06	478645.8	3745201.8	445.0	3.49	4.00	3.25	YES	
L0001264	0	0.42580E-06	478648.6	3745193.7	445.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001265	0	0.42580E-06	478651.4	3745185.6	445.0	3.49	4.00	3.25	YES	
L0001266	0	0.42580E-06	478654.3	3745177.5	445.0	3.49	4.00	3.25	YES	
L0001267	0	0.42580E-06	478657.1	3745169.4	445.0	3.49	4.00	3.25	YES	
L0001268	0	0.42580E-06	478659.9	3745161.3	445.0	3.49	4.00	3.25	YES	
L0001269	0	0.42580E-06	478662.8	3745153.2	445.0	3.49	4.00	3.25	YES	
L0001270	0	0.42580E-06	478665.6	3745145.1	444.9	3.49	4.00	3.25	YES	
L0001271	0	0.42580E-06	478668.5	3745137.0	444.8	3.49	4.00	3.25	YES	
L0001272	0	0.42580E-06	478671.0	3745128.8	444.7	3.49	4.00	3.25	YES	
L0001273	0	0.42580E-06	478672.0	3745120.3	444.6	3.49	4.00	3.25	YES	
L0001274	0	0.42580E-06	478673.1	3745111.8	444.6	3.49	4.00	3.25	YES	
L0001275	0	0.42580E-06	478674.1	3745103.2	444.5	3.49	4.00	3.25	YES	
L0001276	0	0.42580E-06	478675.2	3745094.7	444.5	3.49	4.00	3.25	YES	
L0001277	0	0.42580E-06	478676.2	3745086.2	444.5	3.49	4.00	3.25	YES	
L0001278	0	0.42580E-06	478677.3	3745077.7	444.4	3.49	4.00	3.25	YES	
L0001279	0	0.42580E-06	478678.3	3745069.1	444.4	3.49	4.00	3.25	YES	
L0001280	0	0.42580E-06	478679.4	3745060.6	444.4	3.49	4.00	3.25	YES	
L0001281	0	0.42580E-06	478680.4	3745052.1	444.3	3.49	4.00	3.25	YES	
L0001282	0	0.42580E-06	478680.8	3745043.5	444.3	3.49	4.00	3.25	YES	
L0001283	0	0.42580E-06	478680.7	3745034.9	444.3	3.49	4.00	3.25	YES	
L0001284	0	0.42580E-06	478680.7	3745026.3	444.2	3.49	4.00	3.25	YES	
L0001285	0	0.42580E-06	478680.6	3745017.7	444.1	3.49	4.00	3.25	YES	
L0001286	0	0.42580E-06	478680.6	3745009.1	444.0	3.49	4.00	3.25	YES	
L0001287	0	0.42580E-06	478680.5	3745000.6	444.0	3.49	4.00	3.25	YES	
L0001288	0	0.42580E-06	478680.5	3744992.0	444.0	3.49	4.00	3.25	YES	
L0001289	0	0.42580E-06	478680.4	3744983.4	444.0	3.49	4.00	3.25	YES	
L0001290	0	0.42580E-06	478680.3	3744974.8	444.0	3.49	4.00	3.25	YES	
L0001291	0	0.42580E-06	478680.3	3744966.2	444.0	3.49	4.00	3.25	YES	
L0001292	0	0.42580E-06	478680.2	3744957.6	444.0	3.49	4.00	3.25	YES	
L0001293	0	0.42580E-06	478680.2	3744949.0	444.0	3.49	4.00	3.25	YES	
L0001294	0	0.42580E-06	478680.1	3744940.4	444.0	3.49	4.00	3.25	YES	
L0001295	0	0.42580E-06	478680.2	3744931.8	444.0	3.49	4.00	3.25	YES	
L0001296	0	0.42580E-06	478680.3	3744923.2	444.0	3.49	4.00	3.25	YES	
L0001297	0	0.42580E-06	478680.4	3744914.7	444.0	3.49	4.00	3.25	YES	
L0001298	0	0.42580E-06	478680.5	3744906.1	444.0	3.49	4.00	3.25	YES	
L0001299	0	0.42580E-06	478680.6	3744897.5	444.0	3.49	4.00	3.25	YES	
L0001300	0	0.42580E-06	478680.7	3744888.9	444.0	3.49	4.00	3.25	YES	
L0001301	0	0.42580E-06	478680.7	3744880.3	444.0	3.49	4.00	3.25	YES	
L0001302	0	0.42580E-06	478680.8	3744871.7	444.0	3.49	4.00	3.25	YES	
L0001303	0	0.42580E-06	478680.9	3744863.1	444.0	3.49	4.00	3.25	YES	
L0001304	0	0.42580E-06	478681.0	3744854.5	444.0	3.49	4.00	3.25	YES	

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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001305	0	0.42580E-06	478681.1	3744845.9	444.0	3.49	4.00	3.25	YES	
L0001306	0	0.42580E-06	478681.2	3744837.4	444.0	3.49	4.00	3.25	YES	
L0001307	0	0.42580E-06	478681.3	3744828.8	444.0	3.49	4.00	3.25	YES	
L0001308	0	0.42580E-06	478681.4	3744820.2	444.1	3.49	4.00	3.25	YES	
L0001309	0	0.42580E-06	478681.4	3744811.6	444.1	3.49	4.00	3.25	YES	
L0001310	0	0.42580E-06	478680.0	3744803.2	444.2	3.49	4.00	3.25	YES	
L0001311	0	0.42580E-06	478678.1	3744794.8	444.4	3.49	4.00	3.25	YES	
L0001312	0	0.42580E-06	478676.3	3744786.4	444.4	3.49	4.00	3.25	YES	
L0001313	0	0.42580E-06	478674.4	3744778.0	444.5	3.49	4.00	3.25	YES	
L0001314	0	0.42580E-06	478672.6	3744769.6	444.6	3.49	4.00	3.25	YES	
L0001315	0	0.42580E-06	478670.7	3744761.2	444.6	3.49	4.00	3.25	YES	
L0001316	0	0.42580E-06	478668.9	3744752.8	444.7	3.49	4.00	3.25	YES	
L0001317	0	0.42580E-06	478667.0	3744744.4	444.8	3.49	4.00	3.25	YES	
L0001318	0	0.42580E-06	478664.8	3744736.2	444.8	3.49	4.00	3.25	YES	
L0001319	0	0.42580E-06	478660.9	3744728.6	445.0	3.49	4.00	3.25	YES	
L0001320	0	0.42580E-06	478656.9	3744720.9	445.0	3.49	4.00	3.25	YES	
L0001321	0	0.42580E-06	478652.9	3744713.3	445.0	3.49	4.00	3.25	YES	
L0001322	0	0.42580E-06	478648.9	3744705.7	445.0	3.49	4.00	3.25	YES	
L0001323	0	0.42580E-06	478645.0	3744698.1	445.0	3.49	4.00	3.25	YES	
L0001324	0	0.42580E-06	478641.0	3744690.5	445.0	3.49	4.00	3.25	YES	
L0001325	0	0.42580E-06	478637.0	3744682.9	445.0	3.49	4.00	3.25	YES	
L0001326	0	0.42580E-06	478633.0	3744675.2	445.0	3.49	4.00	3.25	YES	
L0001327	0	0.42580E-06	478629.1	3744667.6	445.0	3.49	4.00	3.25	YES	
L0001328	0	0.42580E-06	478625.1	3744660.0	445.0	3.49	4.00	3.25	YES	
L0001329	0	0.42580E-06	478621.1	3744652.4	445.0	3.49	4.00	3.25	YES	
L0001330	0	0.42580E-06	478617.2	3744644.8	445.0	3.49	4.00	3.25	YES	
L0001331	0	0.42580E-06	478613.2	3744637.2	445.0	3.49	4.00	3.25	YES	
L0001332	0	0.42580E-06	478609.0	3744629.7	445.0	3.49	4.00	3.25	YES	
L0001333	0	0.42580E-06	478603.1	3744623.5	445.0	3.49	4.00	3.25	YES	
L0001334	0	0.42580E-06	478597.2	3744617.2	445.0	3.49	4.00	3.25	YES	
L0001335	0	0.42580E-06	478591.3	3744611.0	445.0	3.49	4.00	3.25	YES	
L0001336	0	0.42580E-06	478585.4	3744604.8	445.0	3.49	4.00	3.25	YES	
L0001337	0	0.42580E-06	478579.4	3744598.5	445.0	3.49	4.00	3.25	YES	
L0001338	0	0.42580E-06	478573.5	3744592.3	445.0	3.49	4.00	3.25	YES	
L0001339	0	0.42580E-06	478567.6	3744586.0	445.0	3.49	4.00	3.25	YES	
L0001340	0	0.42580E-06	478561.7	3744579.8	445.0	3.49	4.00	3.25	YES	
L0001341	0	0.42580E-06	478555.8	3744573.6	445.0	3.49	4.00	3.25	YES	
L0001342	0	0.42580E-06	478549.7	3744567.6	445.0	3.49	4.00	3.25	YES	
L0001343	0	0.42580E-06	478542.6	3744562.7	445.0	3.49	4.00	3.25	YES	
L0001344	0	0.42580E-06	478535.6	3744557.8	445.1	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001345	0	0.42580E-06	478528.5	3744552.9	445.4	3.49	4.00	3.25	YES	
L0001346	0	0.42580E-06	478521.5	3744548.0	445.6	3.49	4.00	3.25	YES	
L0001347	0	0.42580E-06	478514.4	3744543.1	445.9	3.49	4.00	3.25	YES	
L0001348	0	0.42580E-06	478507.4	3744538.2	446.0	3.49	4.00	3.25	YES	
L0001349	0	0.42580E-06	478500.3	3744533.3	446.0	3.49	4.00	3.25	YES	
L0001350	0	0.42580E-06	478493.3	3744528.4	446.0	3.49	4.00	3.25	YES	
L0001351	0	0.42580E-06	478486.2	3744523.5	446.0	3.49	4.00	3.25	YES	
L0001352	0	0.42580E-06	478479.2	3744518.6	446.0	3.49	4.00	3.25	YES	
L0001353	0	0.42580E-06	478471.9	3744514.0	446.0	3.49	4.00	3.25	YES	
L0001354	0	0.42580E-06	478464.4	3744509.9	446.0	3.49	4.00	3.25	YES	
L0001355	0	0.42580E-06	478456.8	3744505.8	446.0	3.49	4.00	3.25	YES	
L0001356	0	0.42580E-06	478449.2	3744501.7	446.0	3.49	4.00	3.25	YES	
L0001357	0	0.42580E-06	478441.7	3744497.7	446.0	3.49	4.00	3.25	YES	
L0001358	0	0.42580E-06	478434.1	3744493.6	446.0	3.49	4.00	3.25	YES	
L0001359	0	0.42580E-06	478426.6	3744489.5	446.0	3.49	4.00	3.25	YES	
L0001360	0	0.42580E-06	478419.9	3744484.1	446.0	3.49	4.00	3.25	YES	
L0001361	0	0.42580E-06	478413.7	3744478.2	446.0	3.49	4.00	3.25	YES	
L0001362	0	0.42580E-06	478407.5	3744472.3	446.0	3.49	4.00	3.25	YES	
L0001363	0	0.42580E-06	478401.2	3744466.4	446.0	3.49	4.00	3.25	YES	
L0001364	0	0.42580E-06	478395.0	3744460.5	446.0	3.49	4.00	3.25	YES	
L0001365	0	0.42580E-06	478388.8	3744454.6	446.0	3.49	4.00	3.25	YES	
L0001366	0	0.42580E-06	478382.5	3744448.7	446.0	3.49	4.00	3.25	YES	
L0001367	0	0.42580E-06	478376.3	3744442.8	446.0	3.49	4.00	3.25	YES	
L0001368	0	0.42580E-06	478370.1	3744436.9	446.0	3.49	4.00	3.25	YES	
L0001369	0	0.42580E-06	478363.8	3744431.0	446.0	3.49	4.00	3.25	YES	
L0001370	0	0.42580E-06	478358.3	3744424.5	446.1	3.49	4.00	3.25	YES	
L0001371	0	0.42580E-06	478353.6	3744417.3	446.2	3.49	4.00	3.25	YES	
L0001372	0	0.42580E-06	478348.9	3744410.1	446.4	3.49	4.00	3.25	YES	
L0001373	0	0.42580E-06	478344.1	3744402.9	446.5	3.49	4.00	3.25	YES	
L0001374	0	0.42580E-06	478339.4	3744395.7	446.7	3.49	4.00	3.25	YES	
L0001375	0	0.42580E-06	478334.7	3744388.6	446.8	3.49	4.00	3.25	YES	
L0001376	0	0.42580E-06	478330.0	3744381.4	447.0	3.49	4.00	3.25	YES	
L0001377	0	0.42580E-06	478325.3	3744374.2	447.0	3.49	4.00	3.25	YES	
L0001378	0	0.42580E-06	478320.5	3744367.0	447.0	3.49	4.00	3.25	YES	
L0001379	0	0.42580E-06	478315.8	3744359.9	447.0	3.49	4.00	3.25	YES	
L0001380	0	0.42580E-06	478311.8	3744352.3	447.0	3.49	4.00	3.25	YES	
L0001381	0	0.42580E-06	478308.7	3744344.3	447.0	3.49	4.00	3.25	YES	
L0001382	0	0.42580E-06	478305.5	3744336.3	447.0	3.49	4.00	3.25	YES	
L0001383	0	0.42580E-06	478302.4	3744328.3	447.0	3.49	4.00	3.25	YES	
L0001384	0	0.42580E-06	478299.2	3744320.3	447.0	3.49	4.00	3.25	YES	

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/06/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB1 *** 11:23:33
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001385	0	0.42580E-06	478296.1	3744312.3	447.0	3.49	4.00	3.25	YES	
L0001386	0	0.42580E-06	478292.9	3744304.4	447.0	3.49	4.00	3.25	YES	
L0001387	0	0.42580E-06	478290.2	3744296.2	447.0	3.49	4.00	3.25	YES	
L0001388	0	0.42580E-06	478288.7	3744287.8	447.0	3.49	4.00	3.25	YES	
L0001389	0	0.42580E-06	478287.1	3744279.3	447.0	3.49	4.00	3.25	YES	
L0001390	0	0.42580E-06	478285.5	3744270.9	447.0	3.49	4.00	3.25	YES	
L0001391	0	0.42580E-06	478284.0	3744262.4	447.0	3.49	4.00	3.25	YES	
L0001392	0	0.42580E-06	478282.4	3744254.0	447.0	3.49	4.00	3.25	YES	
L0001393	0	0.42580E-06	478280.8	3744245.6	447.0	3.49	4.00	3.25	YES	
L0001394	0	0.42580E-06	478279.3	3744237.1	447.0	3.49	4.00	3.25	YES	
L0001395	0	0.42580E-06	478277.7	3744228.7	447.0	3.49	4.00	3.25	YES	
L0001396	0	0.42580E-06	478276.8	3744220.2	447.0	3.49	4.00	3.25	YES	
L0001397	0	0.42580E-06	478276.9	3744211.6	447.0	3.49	4.00	3.25	YES	
L0001398	0	0.42580E-06	478277.0	3744203.0	447.0	3.49	4.00	3.25	YES	
L0001399	0	0.42580E-06	478277.1	3744194.4	447.0	3.49	4.00	3.25	YES	
L0001400	0	0.42580E-06	478277.2	3744185.8	447.0	3.49	4.00	3.25	YES	
L0001401	0	0.42580E-06	478277.3	3744177.2	447.0	3.49	4.00	3.25	YES	
L0001402	0	0.42580E-06	478277.4	3744168.6	447.0	3.49	4.00	3.25	YES	
L0001403	0	0.42580E-06	478277.4	3744160.0	447.0	3.49	4.00	3.25	YES	
L0001404	0	0.42580E-06	478277.3	3744151.4	447.0	3.49	4.00	3.25	YES	
L0001405	0	0.42580E-06	478277.3	3744142.9	447.0	3.49	4.00	3.25	YES	
L0001406	0	0.42580E-06	478277.2	3744134.3	447.0	3.49	4.00	3.25	YES	
L0001407	0	0.42580E-06	478277.2	3744125.7	447.0	3.49	4.00	3.25	YES	
L0001408	0	0.42580E-06	478277.1	3744117.1	447.0	3.49	4.00	3.25	YES	
L0001409	0	0.42580E-06	478277.1	3744108.5	447.0	3.49	4.00	3.25	YES	
L0001410	0	0.42580E-06	478277.0	3744099.9	447.0	3.49	4.00	3.25	YES	
L0001411	0	0.42580E-06	478276.9	3744091.3	447.0	3.49	4.00	3.25	YES	
L0001412	0	0.42580E-06	478276.9	3744082.7	447.0	3.49	4.00	3.25	YES	
L0001413	0	0.42580E-06	478276.8	3744074.1	447.0	3.49	4.00	3.25	YES	
L0001414	0	0.42580E-06	478276.8	3744065.5	447.0	3.49	4.00	3.25	YES	
L0001415	0	0.42580E-06	478276.7	3744057.0	447.0	3.49	4.00	3.25	YES	
L0001416	0	0.42580E-06	478276.6	3744048.4	447.0	3.49	4.00	3.25	YES	
L0001417	0	0.42580E-06	478276.6	3744039.8	447.0	3.49	4.00	3.25	YES	
L0001418	0	0.42580E-06	478276.5	3744031.2	447.0	3.49	4.00	3.25	YES	
L0001419	0	0.42580E-06	478276.5	3744022.6	447.0	3.49	4.00	3.25	YES	
L0001420	0	0.42580E-06	478276.4	3744014.0	447.0	3.49	4.00	3.25	YES	
L0001421	0	0.42580E-06	478276.4	3744005.4	447.0	3.49	4.00	3.25	YES	
L0001422	0	0.42580E-06	478276.3	3743996.8	447.0	3.49	4.00	3.25	YES	
L0001423	0	0.42580E-06	478276.2	3743988.2	447.0	3.49	4.00	3.25	YES	
L0001424	0	0.42580E-06	478276.2	3743979.6	447.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001425	0	0.42580E-06	478276.1	3743971.1	447.0	3.49	4.00	3.25	YES	
L0001426	0	0.42580E-06	478276.1	3743962.5	447.0	3.49	4.00	3.25	YES	
L0001427	0	0.42580E-06	478276.0	3743953.9	447.1	3.49	4.00	3.25	YES	
L0001428	0	0.42580E-06	478275.9	3743945.3	447.3	3.49	4.00	3.25	YES	
L0001429	0	0.42580E-06	478275.9	3743936.7	447.5	3.49	4.00	3.25	YES	
L0001430	0	0.42580E-06	478275.8	3743928.1	447.8	3.49	4.00	3.25	YES	
L0001431	0	0.42580E-06	478275.8	3743919.5	447.8	3.49	4.00	3.25	YES	
L0001432	0	0.42580E-06	478275.7	3743910.9	447.8	3.49	4.00	3.25	YES	
L0001433	0	0.42580E-06	478275.7	3743902.3	447.8	3.49	4.00	3.25	YES	
L0001434	0	0.42580E-06	478275.6	3743893.7	447.8	3.49	4.00	3.25	YES	
L0001435	0	0.42580E-06	478275.5	3743885.2	447.9	3.49	4.00	3.25	YES	
L0001436	0	0.42580E-06	478275.5	3743876.6	447.9	3.49	4.00	3.25	YES	
L0001437	0	0.42580E-06	478275.4	3743868.0	448.0	3.49	4.00	3.25	YES	
L0001438	0	0.42580E-06	478275.4	3743859.4	448.0	3.49	4.00	3.25	YES	
L0001439	0	0.42580E-06	478275.3	3743850.8	448.0	3.49	4.00	3.25	YES	
L0001440	0	0.42580E-06	478275.2	3743842.2	448.0	3.49	4.00	3.25	YES	
L0001441	0	0.42580E-06	478275.2	3743833.6	448.0	3.49	4.00	3.25	YES	
L0001442	0	0.42580E-06	478275.1	3743825.0	448.0	3.49	4.00	3.25	YES	
L0001443	0	0.42580E-06	478275.1	3743816.4	448.0	3.49	4.00	3.25	YES	
L0001444	0	0.42580E-06	478275.0	3743807.8	448.0	3.49	4.00	3.25	YES	
L0001445	0	0.42580E-06	478275.0	3743799.3	448.0	3.49	4.00	3.25	YES	
L0001446	0	0.42580E-06	478274.9	3743790.7	448.0	3.49	4.00	3.25	YES	
L0001447	0	0.42580E-06	478274.8	3743782.1	448.0	3.49	4.00	3.25	YES	
L0001448	0	0.42580E-06	478274.8	3743773.5	448.0	3.49	4.00	3.25	YES	
L0001449	0	0.42580E-06	478274.7	3743764.9	448.0	3.49	4.00	3.25	YES	
L0001450	0	0.42580E-06	478274.7	3743756.3	448.0	3.49	4.00	3.25	YES	
L0001451	0	0.42580E-06	478274.6	3743747.7	448.0	3.49	4.00	3.25	YES	
L0001452	0	0.42580E-06	478274.5	3743739.1	448.0	3.49	4.00	3.25	YES	
L0001453	0	0.42580E-06	478274.5	3743730.5	448.0	3.49	4.00	3.25	YES	
L0001454	0	0.42580E-06	478274.4	3743722.0	448.0	3.49	4.00	3.25	YES	
L0001455	0	0.42580E-06	478274.4	3743713.4	448.0	3.49	4.00	3.25	YES	
L0001456	0	0.42580E-06	478274.3	3743704.8	448.0	3.49	4.00	3.25	YES	
L0001457	0	0.42580E-06	478274.3	3743696.2	448.0	3.49	4.00	3.25	YES	
L0001458	0	0.42580E-06	478274.2	3743687.6	448.0	3.49	4.00	3.25	YES	
L0001459	0	0.42580E-06	478274.1	3743679.0	448.0	3.49	4.00	3.25	YES	
L0001460	0	0.42580E-06	478274.1	3743670.4	448.0	3.49	4.00	3.25	YES	
L0001461	0	0.42580E-06	478274.0	3743661.8	448.0	3.49	4.00	3.25	YES	
L0001462	0	0.42580E-06	478274.0	3743653.2	448.0	3.49	4.00	3.25	YES	
L0001463	0	0.42580E-06	478273.9	3743644.6	448.0	3.49	4.00	3.25	YES	
L0001464	0	0.42580E-06	478273.8	3743636.1	448.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001465	0	0.42580E-06	478273.8	3743627.5	448.0	3.49	4.00	3.25	YES	
L0001466	0	0.42580E-06	478273.7	3743618.9	448.0	3.49	4.00	3.25	YES	
L0001467	0	0.42580E-06	478273.7	3743610.3	447.9	3.49	4.00	3.25	YES	
L0001468	0	0.42580E-06	478273.6	3743601.7	447.9	3.49	4.00	3.25	YES	
L0001469	0	0.42580E-06	478273.6	3743593.1	447.9	3.49	4.00	3.25	YES	
L0001470	0	0.42580E-06	478273.5	3743584.5	447.9	3.49	4.00	3.25	YES	
L0001471	0	0.42580E-06	478273.4	3743575.9	447.9	3.49	4.00	3.25	YES	
L0001472	0	0.42580E-06	478273.4	3743567.3	447.9	3.49	4.00	3.25	YES	
L0001473	0	0.42580E-06	478273.3	3743558.7	447.7	3.49	4.00	3.25	YES	
L0001474	0	0.42580E-06	478273.3	3743550.2	447.4	3.49	4.00	3.25	YES	
L0001475	0	0.42580E-06	478273.2	3743541.6	447.2	3.49	4.00	3.25	YES	
L0001476	0	0.42580E-06	478273.1	3743533.0	447.0	3.49	4.00	3.25	YES	
L0001477	0	0.42580E-06	478273.1	3743524.4	447.0	3.49	4.00	3.25	YES	
L0001478	0	0.42580E-06	478273.0	3743515.8	447.0	3.49	4.00	3.25	YES	
L0001479	0	0.42580E-06	478273.0	3743507.2	447.0	3.49	4.00	3.25	YES	
L0001480	0	0.42580E-06	478272.9	3743498.6	447.0	3.49	4.00	3.25	YES	
L0001481	0	0.42580E-06	478272.8	3743490.0	447.0	3.49	4.00	3.25	YES	
L0001482	0	0.42580E-06	478272.8	3743481.4	447.0	3.49	4.00	3.25	YES	
L0001483	0	0.42580E-06	478272.7	3743472.8	447.0	3.49	4.00	3.25	YES	
L0001484	0	0.42580E-06	478272.7	3743464.3	447.0	3.49	4.00	3.25	YES	
L0001485	0	0.42580E-06	478272.6	3743455.7	447.0	3.49	4.00	3.25	YES	
L0001486	0	0.42580E-06	478272.6	3743447.1	447.0	3.49	4.00	3.25	YES	
L0001487	0	0.42580E-06	478272.5	3743438.5	447.0	3.49	4.00	3.25	YES	
L0001488	0	0.42580E-06	478272.4	3743429.9	447.0	3.49	4.00	3.25	YES	
L0001489	0	0.42580E-06	478272.4	3743421.3	447.0	3.49	4.00	3.25	YES	
L0001490	0	0.42580E-06	478272.3	3743412.7	447.0	3.49	4.00	3.25	YES	
L0001491	0	0.42580E-06	478272.3	3743404.1	447.0	3.49	4.00	3.25	YES	
L0001492	0	0.42580E-06	478272.2	3743395.5	447.0	3.49	4.00	3.25	YES	
L0001493	0	0.42580E-06	478272.1	3743386.9	447.0	3.49	4.00	3.25	YES	
L0001494	0	0.42580E-06	478272.1	3743378.4	447.0	3.49	4.00	3.25	YES	
L0001495	0	0.73370E-06	480287.1	3743328.0	438.0	3.49	4.00	3.25	YES	
L0001496	0	0.73370E-06	480287.2	3743319.4	438.0	3.49	4.00	3.25	YES	
L0001497	0	0.73370E-06	480287.3	3743310.8	438.0	3.49	4.00	3.25	YES	
L0001498	0	0.73370E-06	480287.4	3743302.2	438.0	3.49	4.00	3.25	YES	
L0001499	0	0.73370E-06	480287.5	3743293.6	438.0	3.49	4.00	3.25	YES	
L0001500	0	0.73370E-06	480287.6	3743285.0	438.0	3.49	4.00	3.25	YES	
L0001501	0	0.73370E-06	480287.7	3743276.4	438.0	3.49	4.00	3.25	YES	
L0001502	0	0.73370E-06	480287.8	3743267.8	438.0	3.49	4.00	3.25	YES	
L0001503	0	0.73370E-06	480287.9	3743259.2	438.0	3.49	4.00	3.25	YES	
L0001504	0	0.73370E-06	480288.0	3743250.7	438.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001505	0	0.73370E-06	480288.1	3743242.1	438.0	3.49	4.00	3.25	YES	
L0001506	0	0.73370E-06	480288.2	3743233.5	438.0	3.49	4.00	3.25	YES	
L0001507	0	0.73370E-06	480288.3	3743224.9	438.0	3.49	4.00	3.25	YES	
L0001508	0	0.73370E-06	480288.3	3743216.3	438.0	3.49	4.00	3.25	YES	
L0001509	0	0.73370E-06	480288.4	3743207.7	438.0	3.49	4.00	3.25	YES	
L0001510	0	0.73370E-06	480288.5	3743199.1	438.0	3.49	4.00	3.25	YES	
L0001511	0	0.73370E-06	480288.6	3743190.5	438.0	3.49	4.00	3.25	YES	
L0001512	0	0.73370E-06	480288.7	3743181.9	438.0	3.49	4.00	3.25	YES	
L0001513	0	0.73370E-06	480288.8	3743173.3	438.0	3.49	4.00	3.25	YES	
L0001514	0	0.73370E-06	480288.9	3743164.8	438.0	3.49	4.00	3.25	YES	
L0001515	0	0.73370E-06	480289.0	3743156.2	438.0	3.49	4.00	3.25	YES	
L0001516	0	0.73370E-06	480289.1	3743147.6	438.0	3.49	4.00	3.25	YES	
L0001517	0	0.73370E-06	480289.2	3743139.0	438.0	3.49	4.00	3.25	YES	
L0001518	0	0.73370E-06	480289.3	3743130.4	438.0	3.49	4.00	3.25	YES	
L0001519	0	0.73370E-06	480289.4	3743121.8	438.0	3.49	4.00	3.25	YES	
L0001520	0	0.73370E-06	480289.5	3743113.2	438.0	3.49	4.00	3.25	YES	
L0001521	0	0.73370E-06	480289.6	3743104.6	438.0	3.49	4.00	3.25	YES	
L0001522	0	0.73370E-06	480289.7	3743096.0	438.0	3.49	4.00	3.25	YES	
L0001523	0	0.73370E-06	480289.8	3743087.5	438.0	3.49	4.00	3.25	YES	
L0001524	0	0.73370E-06	480289.8	3743078.9	438.0	3.49	4.00	3.25	YES	
L0001525	0	0.73370E-06	480289.9	3743070.3	438.0	3.49	4.00	3.25	YES	
L0001526	0	0.73370E-06	480290.0	3743061.7	438.0	3.49	4.00	3.25	YES	
L0001527	0	0.73370E-06	480290.1	3743053.1	438.0	3.49	4.00	3.25	YES	
L0001528	0	0.73370E-06	480290.2	3743044.5	438.0	3.49	4.00	3.25	YES	
L0001529	0	0.73370E-06	480290.3	3743035.9	438.0	3.49	4.00	3.25	YES	
L0001530	0	0.73370E-06	480290.4	3743027.3	438.0	3.49	4.00	3.25	YES	
L0001531	0	0.73370E-06	480290.5	3743018.7	438.0	3.49	4.00	3.25	YES	
L0001532	0	0.73370E-06	480290.6	3743010.1	438.0	3.49	4.00	3.25	YES	
L0001533	0	0.73370E-06	480290.7	3743001.6	438.0	3.49	4.00	3.25	YES	
L0001534	0	0.73370E-06	480290.8	3742993.0	438.0	3.49	4.00	3.25	YES	
L0001535	0	0.73370E-06	480290.9	3742984.4	438.0	3.49	4.00	3.25	YES	
L0001536	0	0.73370E-06	480291.0	3742975.8	438.0	3.49	4.00	3.25	YES	
L0001537	0	0.73370E-06	480291.1	3742967.2	438.0	3.49	4.00	3.25	YES	
L0001538	0	0.73370E-06	480291.2	3742958.6	438.0	3.49	4.00	3.25	YES	
L0001539	0	0.73370E-06	480291.3	3742950.0	438.0	3.49	4.00	3.25	YES	
L0001540	0	0.73370E-06	480291.3	3742941.4	438.0	3.49	4.00	3.25	YES	
L0001541	0	0.73370E-06	480291.4	3742932.8	438.0	3.49	4.00	3.25	YES	
L0001542	0	0.73370E-06	480291.5	3742924.3	438.0	3.49	4.00	3.25	YES	
L0001543	0	0.73370E-06	480291.6	3742915.7	438.0	3.49	4.00	3.25	YES	
L0001544	0	0.73370E-06	480291.7	3742907.1	438.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001545	0	0.73370E-06	480291.8	3742898.5	438.0	3.49	4.00	3.25	YES	
L0001546	0	0.73370E-06	480291.9	3742889.9	438.0	3.49	4.00	3.25	YES	
L0001547	0	0.73370E-06	480292.0	3742881.3	438.0	3.49	4.00	3.25	YES	
L0001548	0	0.73370E-06	480292.1	3742872.7	438.0	3.49	4.00	3.25	YES	
L0001549	0	0.11990E-05	480304.4	3742867.6	438.0	3.49	4.00	3.25	YES	
L0001550	0	0.11990E-05	480313.0	3742867.5	438.0	3.49	4.00	3.25	YES	
L0001551	0	0.11990E-05	480321.6	3742867.5	438.0	3.49	4.00	3.25	YES	
L0001552	0	0.11990E-05	480330.1	3742867.4	438.0	3.49	4.00	3.25	YES	
L0001553	0	0.11990E-05	480338.7	3742867.4	438.0	3.49	4.00	3.25	YES	
L0001554	0	0.11990E-05	480347.3	3742867.3	438.0	3.49	4.00	3.25	YES	
L0001555	0	0.11990E-05	480355.9	3742867.3	438.0	3.49	4.00	3.25	YES	
L0001556	0	0.11990E-05	480364.5	3742867.2	438.0	3.49	4.00	3.25	YES	
L0001557	0	0.11990E-05	480373.1	3742867.2	438.0	3.49	4.00	3.25	YES	
L0001558	0	0.11990E-05	480381.7	3742867.1	438.0	3.49	4.00	3.25	YES	
L0001559	0	0.11990E-05	480390.3	3742867.1	438.0	3.49	4.00	3.25	YES	
L0001560	0	0.11990E-05	480398.9	3742867.1	438.0	3.49	4.00	3.25	YES	
L0001561	0	0.11990E-05	480407.5	3742867.0	438.0	3.49	4.00	3.25	YES	
L0001562	0	0.11990E-05	480416.0	3742867.0	438.0	3.49	4.00	3.25	YES	
L0001563	0	0.11990E-05	480424.6	3742866.9	438.0	3.49	4.00	3.25	YES	
L0001564	0	0.11990E-05	480433.2	3742866.9	438.0	3.49	4.00	3.25	YES	
L0001565	0	0.11990E-05	480441.8	3742866.8	438.0	3.49	4.00	3.25	YES	
L0001566	0	0.11990E-05	480450.4	3742866.8	438.0	3.49	4.00	3.25	YES	
L0001567	0	0.11990E-05	480459.0	3742866.7	438.0	3.49	4.00	3.25	YES	
L0001568	0	0.11990E-05	480467.6	3742866.7	438.0	3.49	4.00	3.25	YES	
L0001569	0	0.11990E-05	480476.2	3742866.7	438.0	3.49	4.00	3.25	YES	
L0001570	0	0.11990E-05	480484.8	3742866.6	438.0	3.49	4.00	3.25	YES	
L0001571	0	0.11990E-05	480493.4	3742866.6	438.0	3.49	4.00	3.25	YES	
L0001572	0	0.11990E-05	480501.9	3742866.5	438.0	3.49	4.00	3.25	YES	
L0001573	0	0.11990E-05	480510.5	3742866.5	438.0	3.49	4.00	3.25	YES	
L0001574	0	0.11990E-05	480519.1	3742866.4	438.0	3.49	4.00	3.25	YES	
L0001575	0	0.11990E-05	480527.7	3742866.4	438.0	3.49	4.00	3.25	YES	
L0001576	0	0.11990E-05	480536.3	3742866.3	438.0	3.49	4.00	3.25	YES	
L0001577	0	0.11990E-05	480544.9	3742866.3	438.0	3.49	4.00	3.25	YES	
L0001578	0	0.43350E-05	480364.2	3742897.5	438.0	3.49	4.00	3.25	YES	
L0001579	0	0.43350E-05	480372.8	3742897.4	438.0	3.49	4.00	3.25	YES	
L0001580	0	0.43350E-05	480381.4	3742897.3	438.0	3.49	4.00	3.25	YES	
L0001581	0	0.43350E-05	480390.0	3742897.3	438.0	3.49	4.00	3.25	YES	
L0001582	0	0.43350E-05	480398.5	3742897.2	438.0	3.49	4.00	3.25	YES	
L0001583	0	0.43350E-05	480407.1	3742897.1	438.0	3.49	4.00	3.25	YES	
L0001584	0	0.43350E-05	480415.7	3742897.1	438.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001585	0	0.43350E-05	480424.3	3742897.0	438.0	3.49	4.00	3.25	YES	
L0001586	0	0.43350E-05	480432.9	3742897.0	438.0	3.49	4.00	3.25	YES	
L0001587	0	0.43350E-05	480441.5	3742896.9	438.0	3.49	4.00	3.25	YES	
L0001588	0	0.43350E-05	480450.1	3742896.8	438.0	3.49	4.00	3.25	YES	
L0001589	0	0.43350E-05	480458.7	3742896.8	438.0	3.49	4.00	3.25	YES	
L0001590	0	0.43350E-05	480467.3	3742896.7	438.0	3.49	4.00	3.25	YES	
L0001591	0	0.43350E-05	480475.9	3742896.7	438.0	3.49	4.00	3.25	YES	
L0001592	0	0.43350E-05	480484.4	3742896.6	438.0	3.49	4.00	3.25	YES	
L0001593	0	0.43350E-05	480493.0	3742896.5	438.0	3.49	4.00	3.25	YES	
L0001594	0	0.43350E-05	480501.6	3742896.5	438.0	3.49	4.00	3.25	YES	
L0001595	0	0.43350E-05	480510.2	3742896.4	438.0	3.49	4.00	3.25	YES	
L0001596	0	0.43350E-05	480518.8	3742896.4	438.0	3.49	4.00	3.25	YES	
L0001597	0	0.43350E-05	480527.4	3742896.3	438.0	3.49	4.00	3.25	YES	
L0001598	0	0.43350E-05	480536.0	3742896.2	438.0	3.49	4.00	3.25	YES	
L0001599	0	0.43350E-05	480544.6	3742896.2	438.0	3.49	4.00	3.25	YES	

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  28
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs								
ALL	L0000001	, L0000002	, L0000003	, L0000004	, L0000005	, L0000006	, L0000007	, L0000008	,
	L0000009	, L0000010	, L0000011	, L0000012	, L0000013	, L0000014	, L0000015	, L0000016	,
	L0000017	, L0000018	, L0000019	, L0000020	, L0000021	, L0000022	, L0000023	, L0000024	,
	L0000025	, L0000026	, L0000027	, L0000028	, L0000029	, L0000030	, L0000031	, L0000032	,
	L0000033	, L0000034	, L0000035	, L0000036	, L0000037	, L0000038	, L0000039	, L0000040	,
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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  29
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID                                          SOURCE IDs
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           L0000161    , L0000162    , L0000163    , L0000164    , L0000165    , L0000166    , L0000167    , L0000168    ,

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           L0000897    , L0000898    , L0000899    , L0000900    , L0000901    , L0000902    , L0000903    , L0000904    ,
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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  30
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs							
	L0000905 ,	L0000906 ,	L0000907 ,	L0000908 ,	L0000909 ,	L0000910 ,	L0000911 ,	L0000912 ,
	L0000913 ,	L0000914 ,	L0000915 ,	L0000916 ,	L0000917 ,	L0000918 ,	L0000919 ,	L0000920 ,
	L0000921 ,	L0000922 ,	L0000923 ,	L0000924 ,	L0000925 ,	L0000926 ,	L0000927 ,	L0000928 ,
	L0000929 ,	L0000930 ,	L0000931 ,	L0000932 ,	L0000933 ,	L0000934 ,	L0000935 ,	L0000936 ,
	L0000937 ,	L0000938 ,	L0000939 ,	L0000940 ,	L0000941 ,	L0000942 ,	L0000943 ,	L0000944 ,
	L0000945 ,	L0000946 ,	L0000947 ,	L0000948 ,	L0000949 ,	L0000950 ,	L0000951 ,	L0000952 ,
	L0000953 ,	L0000954 ,	L0000955 ,	L0000956 ,	L0000957 ,	L0000958 ,	L0000959 ,	L0000960 ,
	L0000961 ,	L0000962 ,	L0000963 ,	L0000964 ,	L0000965 ,	L0000966 ,	L0000967 ,	L0000968 ,
	L0000969 ,	L0000970 ,	L0000971 ,	L0000972 ,	L0000973 ,	L0000974 ,	L0000975 ,	L0000976 ,
	L0000977 ,	L0000978 ,	L0000979 ,	L0000980 ,	L0000981 ,	L0000982 ,	L0000983 ,	L0000984 ,
	L0000985 ,	L0000986 ,	L0000987 ,	L0000988 ,	L0000989 ,	L0000990 ,	L0000991 ,	L0000992 ,
	L0000993 ,	L0000994 ,	L0000995 ,	L0000996 ,	L0000997 ,	L0000998 ,	L0000999 ,	L0001000 ,
	L0001001 ,	L0001002 ,	L0001003 ,	L0001004 ,	L0001005 ,	L0001006 ,	L0001007 ,	L0001008 ,
	L0001009 ,	L0001010 ,	L0001011 ,	L0001012 ,	L0001013 ,	L0001014 ,	L0001015 ,	L0001016 ,
	L0001017 ,	L0001018 ,	L0001019 ,	L0001020 ,	L0001021 ,	L0001022 ,	L0001023 ,	L0001024 ,
	L0001025 ,	L0001026 ,	L0001027 ,	L0001028 ,	L0001029 ,	L0001030 ,	L0001031 ,	L0001032 ,
	L0001033 ,	L0001034 ,	L0001035 ,	L0001036 ,	L0001037 ,	L0001038 ,	L0001039 ,	L0001040 ,
	L0001041 ,	L0001042 ,	L0001043 ,	L0001044 ,	L0001045 ,	L0001046 ,	L0001047 ,	L0001048 ,
	L0001049 ,	L0001050 ,	L0001051 ,	L0001052 ,	L0001053 ,	L0001054 ,	L0001055 ,	L0001056 ,
	L0001057 ,	L0001058 ,	L0001059 ,	L0001060 ,	L0001061 ,	L0001062 ,	L0001063 ,	L0001064 ,

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  31
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID                                          SOURCE IDs
-----------                                          ----------

           L0001065    , L0001066    , L0001067    , L0001068    , L0001069    , L0001070    , L0001071    , L0001072    ,

           L0001073    , L0001074    , L0001075    , L0001076    , L0001077    , L0001078    , L0001079    , L0001080    ,

           L0001081    , L0001082    , L0001083    , L0001084    , L0001085    , L0001086    , L0001087    , L0001088    ,

           L0001089    , L0001090    , L0001091    , L0001092    , L0001093    , L0001094    , L0001095    , L0001096    ,

           L0001097    , L0001098    , L0001099    , L0001100    , L0001101    , L0001102    , L0001103    , L0001104    ,

           L0001105    , L0001106    , L0001107    , L0001108    , L0001109    , L0001110    , L0001111    , L0001112    ,

           L0001113    , L0001114    , L0001115    , L0001116    , L0001117    , L0001118    , L0001119    , L0001120    ,

           L0001121    , L0001122    , L0001123    , L0001124    , L0001125    , L0001126    , L0001127    , L0001128    ,

           L0001129    , L0001130    , L0001131    , L0001132    , L0001133    , L0001134    , L0001135    , L0001136    ,

           L0001137    , L0001138    , L0001139    , L0001140    , L0001141    , L0001142    , L0001143    , L0001144    ,

           L0001145    , L0001146    , L0001147    , L0001148    , L0001149    , L0001150    , L0001151    , L0001152    ,

           L0001153    , L0001154    , L0001155    , L0001156    , L0001157    , L0001158    , L0001159    , L0001160    ,

           L0001161    , L0001162    , L0001163    , L0001164    , L0001165    , L0001166    , L0001167    , L0001168    ,

           L0001169    , L0001170    , L0001171    , L0001172    , L0001173    , L0001174    , L0001175    , L0001176    ,

           L0001177    , L0001178    , L0001179    , L0001180    , L0001181    , L0001182    , L0001183    , L0001184    ,

           L0001185    , L0001186    , L0001187    , L0001188    , L0001189    , L0001190    , L0001191    , L0001192    ,

           L0001193    , L0001194    , L0001195    , L0001196    , L0001197    , L0001198    , L0001199    , L0001200    ,

           L0001201    , L0001202    , L0001203    , L0001204    , L0001205    , L0001206    , L0001207    , L0001208    ,

           L0001209    , L0001210    , L0001211    , L0001212    , L0001213    , L0001214    , L0001215    , L0001216    ,

           L0001217    , L0001218    , L0001219    , L0001220    , L0001221    , L0001222    , L0001223    , L0001224    ,
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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  32
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID                                          SOURCE IDs
-----------                                          ----------

           L0001225    , L0001226    , L0001227    , L0001228    , L0001229    , L0001230    , L0001231    , L0001232    ,

           L0001233    , L0001234    , L0001235    , L0001236    , L0001237    , L0001238    , L0001239    , L0001240    ,

           L0001241    , L0001242    , L0001243    , L0001244    , L0001245    , L0001246    , L0001247    , L0001248    ,

           L0001249    , L0001250    , L0001251    , L0001252    , L0001253    , L0001254    , L0001255    , L0001256    ,

           L0001257    , L0001258    , L0001259    , L0001260    , L0001261    , L0001262    , L0001263    , L0001264    ,

           L0001265    , L0001266    , L0001267    , L0001268    , L0001269    , L0001270    , L0001271    , L0001272    ,

           L0001273    , L0001274    , L0001275    , L0001276    , L0001277    , L0001278    , L0001279    , L0001280    ,

           L0001281    , L0001282    , L0001283    , L0001284    , L0001285    , L0001286    , L0001287    , L0001288    ,

           L0001289    , L0001290    , L0001291    , L0001292    , L0001293    , L0001294    , L0001295    , L0001296    ,

           L0001297    , L0001298    , L0001299    , L0001300    , L0001301    , L0001302    , L0001303    , L0001304    ,

           L0001305    , L0001306    , L0001307    , L0001308    , L0001309    , L0001310    , L0001311    , L0001312    ,

           L0001313    , L0001314    , L0001315    , L0001316    , L0001317    , L0001318    , L0001319    , L0001320    ,

           L0001321    , L0001322    , L0001323    , L0001324    , L0001325    , L0001326    , L0001327    , L0001328    ,

           L0001329    , L0001330    , L0001331    , L0001332    , L0001333    , L0001334    , L0001335    , L0001336    ,

           L0001337    , L0001338    , L0001339    , L0001340    , L0001341    , L0001342    , L0001343    , L0001344    ,

           L0001345    , L0001346    , L0001347    , L0001348    , L0001349    , L0001350    , L0001351    , L0001352    ,

           L0001353    , L0001354    , L0001355    , L0001356    , L0001357    , L0001358    , L0001359    , L0001360    ,

           L0001361    , L0001362    , L0001363    , L0001364    , L0001365    , L0001366    , L0001367    , L0001368    ,

           L0001369    , L0001370    , L0001371    , L0001372    , L0001373    , L0001374    , L0001375    , L0001376    ,

           L0001377    , L0001378    , L0001379    , L0001380    , L0001381    , L0001382    , L0001383    , L0001384    ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0001385 , L0001386 , L0001387 , L0001388 , L0001389 , L0001390 , L0001391 , L0001392 ,
	L0001393 , L0001394 , L0001395 , L0001396 , L0001397 , L0001398 , L0001399 , L0001400 ,
	L0001401 , L0001402 , L0001403 , L0001404 , L0001405 , L0001406 , L0001407 , L0001408 ,
	L0001409 , L0001410 , L0001411 , L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
	L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
	L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
	L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , L0001440 ,
	L0001441 , L0001442 , L0001443 , L0001444 , L0001445 , L0001446 , L0001447 , L0001448 ,
	L0001449 , L0001450 , L0001451 , L0001452 , L0001453 , L0001454 , L0001455 , L0001456 ,
	L0001457 , L0001458 , L0001459 , L0001460 , L0001461 , L0001462 , L0001463 , L0001464 ,
	L0001465 , L0001466 , L0001467 , L0001468 , L0001469 , L0001470 , L0001471 , L0001472 ,
	L0001473 , L0001474 , L0001475 , L0001476 , L0001477 , L0001478 , L0001479 , L0001480 ,
	L0001481 , L0001482 , L0001483 , L0001484 , L0001485 , L0001486 , L0001487 , L0001488 ,
	L0001489 , L0001490 , L0001491 , L0001492 , L0001493 , L0001494 , L0001495 , L0001496 ,
	L0001497 , L0001498 , L0001499 , L0001500 , L0001501 , L0001502 , L0001503 , L0001504 ,
	L0001505 , L0001506 , L0001507 , L0001508 , L0001509 , L0001510 , L0001511 , L0001512 ,
	L0001513 , L0001514 , L0001515 , L0001516 , L0001517 , L0001518 , L0001519 , L0001520 ,
	L0001521 , L0001522 , L0001523 , L0001524 , L0001525 , L0001526 , L0001527 , L0001528 ,
	L0001529 , L0001530 , L0001531 , L0001532 , L0001533 , L0001534 , L0001535 , L0001536 ,
	L0001537 , L0001538 , L0001539 , L0001540 , L0001541 , L0001542 , L0001543 , L0001544 ,

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  34
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID                                             SOURCE IDs
-----------                                             ----------

           L0001545    , L0001546    , L0001547    , L0001548    , L0001549    , L0001550    , L0001551    , L0001552    ,

           L0001553    , L0001554    , L0001555    , L0001556    , L0001557    , L0001558    , L0001559    , L0001560    ,

           L0001561    , L0001562    , L0001563    , L0001564    , L0001565    , L0001566    , L0001567    , L0001568    ,

           L0001569    , L0001570    , L0001571    , L0001572    , L0001573    , L0001574    , L0001575    , L0001576    ,

           L0001577    , L0001578    , L0001579    , L0001580    , L0001581    , L0001582    , L0001583    , L0001584    ,

           L0001585    , L0001586    , L0001587    , L0001588    , L0001589    , L0001590    , L0001591    , L0001592    ,

           L0001593    , L0001594    , L0001595    , L0001596    , L0001597    , L0001598    , L0001599    ,
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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  35
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** SOURCE IDs DEFINED AS URBAN SOURCES ***

 URBAN ID   URBAN POP                                   SOURCE IDs
 --------   ---------                                   ----------

             2189641.   L0000001    , L0000002    , L0000003    , L0000004    , L0000005    , L0000006    , L0000007    ,
L0000008    ,

            L0000009    , L0000010    , L0000011    , L0000012    , L0000013    , L0000014    , L0000015    , L0000016    ,

            L0000017    , L0000018    , L0000019    , L0000020    , L0000021    , L0000022    , L0000023    , L0000024    ,

            L0000025    , L0000026    , L0000027    , L0000028    , L0000029    , L0000030    , L0000031    , L0000032    ,

            L0000033    , L0000034    , L0000035    , L0000036    , L0000037    , L0000038    , L0000039    , L0000040    ,

            L0000041    , L0000042    , L0000043    , L0000044    , L0000045    , L0000046    , L0000047    , L0000048    ,

            L0000049    , L0000050    , L0000051    , L0000052    , L0000053    , L0000054    , L0000055    , L0000056    ,

            L0000057    , L0000058    , L0000059    , L0000060    , L0000061    , L0000062    , L0000063    , L0000064    ,

            L0000065    , L0000066    , L0000067    , L0000068    , L0000069    , L0000070    , L0000071    , L0000072    ,

            L0000073    , L0000074    , L0000075    , L0000076    , L0000077    , L0000078    , L0000079    , L0000080    ,

            L0000081    , L0000082    , L0000083    , L0000084    , L0000085    , L0000086    , L0000087    , L0000088    ,

            L0000089    , L0000090    , L0000091    , L0000092    , L0000093    , L0000094    , L0000095    , L0000096    ,

            L0000097    , L0000098    , L0000099    , L0000100    , L0000101    , L0000102    , L0000103    , L0000104    ,

            L0000105    , L0000106    , L0000107    , L0000108    , L0000109    , L0000110    , L0000111    , L0000112    ,

            L0000113    , L0000114    , L0000115    , L0000116    , L0000117    , L0000118    , L0000119    , L0000120    ,

            L0000121    , L0000122    , L0000123    , L0000124    , L0000125    , L0000126    , L0000127    , L0000128    ,

            L0000129    , L0000130    , L0000131    , L0000132    , L0000133    , L0000134    , L0000135    , L0000136    ,

            L0000137    , L0000138    , L0000139    , L0000140    , L0000141    , L0000142    , L0000143    , L0000144    ,

            L0000145    , L0000146    , L0000147    , L0000148    , L0000149    , L0000150    , L0000151    , L0000152    ,

            L0000153    , L0000154    , L0000155    , L0000156    , L0000157    , L0000158    , L0000159    , L0000160    ,
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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  36
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0000161 , L0000162 , L0000163 , L0000164 , L0000165 , L0000166 , L0000167 , L0000168 ,
		L0000169 , L0000170 , L0000171 , L0000172 , L0000173 , L0000174 , L0000175 , L0000176 ,
		L0000177 , L0000178 , L0000179 , L0000180 , L0000181 , L0000182 , L0000183 , L0000184 ,
		L0000185 , L0000186 , L0000187 , L0000188 , L0000189 , L0000190 , L0000191 , L0000192 ,
		L0000193 , L0000194 , L0000195 , L0000196 , L0000197 , L0000198 , L0000199 , L0000200 ,
		L0000201 , L0000202 , L0000203 , L0000204 , L0000205 , L0000206 , L0000207 , L0000208 ,
		L0000209 , L0000210 , L0000211 , L0000212 , L0000213 , L0000214 , L0000215 , L0000216 ,
		L0000217 , L0000218 , L0000219 , L0000220 , L0000221 , L0000222 , L0000223 , L0000224 ,
		L0000225 , L0000226 , L0000227 , L0000228 , L0000229 , L0000230 , L0000231 , L0000232 ,
		L0000233 , L0000234 , L0000235 , L0000236 , L0000237 , L0000238 , L0000239 , L0000240 ,
		L0000241 , L0000242 , L0000243 , L0000244 , L0000245 , L0000246 , L0000247 , L0000248 ,
		L0000249 , L0000250 , L0000251 , L0000252 , L0000253 , L0000254 , L0000255 , L0000256 ,
		L0000257 , L0000258 , L0000259 , L0000260 , L0000261 , L0000262 , L0000263 , L0000264 ,
		L0000265 , L0000266 , L0000267 , L0000268 , L0000269 , L0000270 , L0000271 , L0000272 ,
		L0000273 , L0000274 , L0000275 , L0000276 , L0000277 , L0000278 , L0000279 , L0000280 ,
		L0000281 , L0000282 , L0000283 , L0000284 , L0000285 , L0000286 , L0000287 , L0000288 ,
		L0000289 , L0000290 , L0000291 , L0000292 , L0000877 , L0000878 , L0000879 , L0000880 ,
		L0000881 , L0000882 , L0000883 , L0000884 , L0000885 , L0000886 , L0000887 , L0000888 ,
		L0000889 , L0000890 , L0000891 , L0000892 , L0000893 , L0000894 , L0000895 , L0000896 ,
		L0000897 , L0000898 , L0000899 , L0000900 , L0000901 , L0000902 , L0000903 , L0000904 ,

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  37
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0000905 , L0000906 , L0000907 , L0000908 , L0000909 , L0000910 , L0000911 , L0000912 ,
		L0000913 , L0000914 , L0000915 , L0000916 , L0000917 , L0000918 , L0000919 , L0000920 ,
		L0000921 , L0000922 , L0000923 , L0000924 , L0000925 , L0000926 , L0000927 , L0000928 ,
		L0000929 , L0000930 , L0000931 , L0000932 , L0000933 , L0000934 , L0000935 , L0000936 ,
		L0000937 , L0000938 , L0000939 , L0000940 , L0000941 , L0000942 , L0000943 , L0000944 ,
		L0000945 , L0000946 , L0000947 , L0000948 , L0000949 , L0000950 , L0000951 , L0000952 ,
		L0000953 , L0000954 , L0000955 , L0000956 , L0000957 , L0000958 , L0000959 , L0000960 ,
		L0000961 , L0000962 , L0000963 , L0000964 , L0000965 , L0000966 , L0000967 , L0000968 ,
		L0000969 , L0000970 , L0000971 , L0000972 , L0000973 , L0000974 , L0000975 , L0000976 ,
		L0000977 , L0000978 , L0000979 , L0000980 , L0000981 , L0000982 , L0000983 , L0000984 ,
		L0000985 , L0000986 , L0000987 , L0000988 , L0000989 , L0000990 , L0000991 , L0000992 ,
		L0000993 , L0000994 , L0000995 , L0000996 , L0000997 , L0000998 , L0000999 , L0001000 ,
		L0001001 , L0001002 , L0001003 , L0001004 , L0001005 , L0001006 , L0001007 , L0001008 ,
		L0001009 , L0001010 , L0001011 , L0001012 , L0001013 , L0001014 , L0001015 , L0001016 ,
		L0001017 , L0001018 , L0001019 , L0001020 , L0001021 , L0001022 , L0001023 , L0001024 ,
		L0001025 , L0001026 , L0001027 , L0001028 , L0001029 , L0001030 , L0001031 , L0001032 ,
		L0001033 , L0001034 , L0001035 , L0001036 , L0001037 , L0001038 , L0001039 , L0001040 ,
		L0001041 , L0001042 , L0001043 , L0001044 , L0001045 , L0001046 , L0001047 , L0001048 ,
		L0001049 , L0001050 , L0001051 , L0001052 , L0001053 , L0001054 , L0001055 , L0001056 ,
		L0001057 , L0001058 , L0001059 , L0001060 , L0001061 , L0001062 , L0001063 , L0001064 ,

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  38
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071 , L0001072 ,
		L0001073 , L0001074 , L0001075 , L0001076 , L0001077 , L0001078 , L0001079 , L0001080 ,
		L0001081 , L0001082 , L0001083 , L0001084 , L0001085 , L0001086 , L0001087 , L0001088 ,
		L0001089 , L0001090 , L0001091 , L0001092 , L0001093 , L0001094 , L0001095 , L0001096 ,
		L0001097 , L0001098 , L0001099 , L0001100 , L0001101 , L0001102 , L0001103 , L0001104 ,
		L0001105 , L0001106 , L0001107 , L0001108 , L0001109 , L0001110 , L0001111 , L0001112 ,
		L0001113 , L0001114 , L0001115 , L0001116 , L0001117 , L0001118 , L0001119 , L0001120 ,
		L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 , L0001127 , L0001128 ,
		L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 , L0001135 , L0001136 ,
		L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , L0001142 , L0001143 , L0001144 ,
		L0001145 , L0001146 , L0001147 , L0001148 , L0001149 , L0001150 , L0001151 , L0001152 ,
		L0001153 , L0001154 , L0001155 , L0001156 , L0001157 , L0001158 , L0001159 , L0001160 ,
		L0001161 , L0001162 , L0001163 , L0001164 , L0001165 , L0001166 , L0001167 , L0001168 ,
		L0001169 , L0001170 , L0001171 , L0001172 , L0001173 , L0001174 , L0001175 , L0001176 ,
		L0001177 , L0001178 , L0001179 , L0001180 , L0001181 , L0001182 , L0001183 , L0001184 ,
		L0001185 , L0001186 , L0001187 , L0001188 , L0001189 , L0001190 , L0001191 , L0001192 ,
		L0001193 , L0001194 , L0001195 , L0001196 , L0001197 , L0001198 , L0001199 , L0001200 ,
		L0001201 , L0001202 , L0001203 , L0001204 , L0001205 , L0001206 , L0001207 , L0001208 ,
		L0001209 , L0001210 , L0001211 , L0001212 , L0001213 , L0001214 , L0001215 , L0001216 ,
		L0001217 , L0001218 , L0001219 , L0001220 , L0001221 , L0001222 , L0001223 , L0001224 ,

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  39
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs							
		L0001225	L0001226	L0001227	L0001228	L0001229	L0001230	L0001231	L0001232
		L0001233	L0001234	L0001235	L0001236	L0001237	L0001238	L0001239	L0001240
		L0001241	L0001242	L0001243	L0001244	L0001245	L0001246	L0001247	L0001248
		L0001249	L0001250	L0001251	L0001252	L0001253	L0001254	L0001255	L0001256
		L0001257	L0001258	L0001259	L0001260	L0001261	L0001262	L0001263	L0001264
		L0001265	L0001266	L0001267	L0001268	L0001269	L0001270	L0001271	L0001272
		L0001273	L0001274	L0001275	L0001276	L0001277	L0001278	L0001279	L0001280
		L0001281	L0001282	L0001283	L0001284	L0001285	L0001286	L0001287	L0001288
		L0001289	L0001290	L0001291	L0001292	L0001293	L0001294	L0001295	L0001296
		L0001297	L0001298	L0001299	L0001300	L0001301	L0001302	L0001303	L0001304
		L0001305	L0001306	L0001307	L0001308	L0001309	L0001310	L0001311	L0001312
		L0001313	L0001314	L0001315	L0001316	L0001317	L0001318	L0001319	L0001320
		L0001321	L0001322	L0001323	L0001324	L0001325	L0001326	L0001327	L0001328
		L0001329	L0001330	L0001331	L0001332	L0001333	L0001334	L0001335	L0001336
		L0001337	L0001338	L0001339	L0001340	L0001341	L0001342	L0001343	L0001344
		L0001345	L0001346	L0001347	L0001348	L0001349	L0001350	L0001351	L0001352
		L0001353	L0001354	L0001355	L0001356	L0001357	L0001358	L0001359	L0001360
		L0001361	L0001362	L0001363	L0001364	L0001365	L0001366	L0001367	L0001368
		L0001369	L0001370	L0001371	L0001372	L0001373	L0001374	L0001375	L0001376
		L0001377	L0001378	L0001379	L0001380	L0001381	L0001382	L0001383	L0001384

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  40
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0001385 , L0001386 , L0001387 , L0001388 , L0001389 , L0001390 , L0001391 , L0001392 ,
		L0001393 , L0001394 , L0001395 , L0001396 , L0001397 , L0001398 , L0001399 , L0001400 ,
		L0001401 , L0001402 , L0001403 , L0001404 , L0001405 , L0001406 , L0001407 , L0001408 ,
		L0001409 , L0001410 , L0001411 , L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
		L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
		L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
		L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , L0001440 ,
		L0001441 , L0001442 , L0001443 , L0001444 , L0001445 , L0001446 , L0001447 , L0001448 ,
		L0001449 , L0001450 , L0001451 , L0001452 , L0001453 , L0001454 , L0001455 , L0001456 ,
		L0001457 , L0001458 , L0001459 , L0001460 , L0001461 , L0001462 , L0001463 , L0001464 ,
		L0001465 , L0001466 , L0001467 , L0001468 , L0001469 , L0001470 , L0001471 , L0001472 ,
		L0001473 , L0001474 , L0001475 , L0001476 , L0001477 , L0001478 , L0001479 , L0001480 ,
		L0001481 , L0001482 , L0001483 , L0001484 , L0001485 , L0001486 , L0001487 , L0001488 ,
		L0001489 , L0001490 , L0001491 , L0001492 , L0001493 , L0001494 , L0001495 , L0001496 ,
		L0001497 , L0001498 , L0001499 , L0001500 , L0001501 , L0001502 , L0001503 , L0001504 ,
		L0001505 , L0001506 , L0001507 , L0001508 , L0001509 , L0001510 , L0001511 , L0001512 ,
		L0001513 , L0001514 , L0001515 , L0001516 , L0001517 , L0001518 , L0001519 , L0001520 ,
		L0001521 , L0001522 , L0001523 , L0001524 , L0001525 , L0001526 , L0001527 , L0001528 ,
		L0001529 , L0001530 , L0001531 , L0001532 , L0001533 , L0001534 , L0001535 , L0001536 ,
		L0001537 , L0001538 , L0001539 , L0001540 , L0001541 , L0001542 , L0001543 , L0001544 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0001545 , L0001546 , L0001547 , L0001548 , L0001549 , L0001550 , L0001551 , L0001552 ,
		L0001553 , L0001554 , L0001555 , L0001556 , L0001557 , L0001558 , L0001559 , L0001560 ,
		L0001561 , L0001562 , L0001563 , L0001564 , L0001565 , L0001566 , L0001567 , L0001568 ,
		L0001569 , L0001570 , L0001571 , L0001572 , L0001573 , L0001574 , L0001575 , L0001576 ,
		L0001577 , L0001578 , L0001579 , L0001580 , L0001581 , L0001582 , L0001583 , L0001584 ,
		L0001585 , L0001586 , L0001587 , L0001588 , L0001589 , L0001590 , L0001591 , L0001592 ,
		L0001593 , L0001594 , L0001595 , L0001596 , L0001597 , L0001598 , L0001599 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** GRIDDED RECEPTOR NETWORK SUMMARY ***

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

*** X-COORDINATES OF GRID ***
(METERS)

475598.0,	475698.0,	475798.0,	475898.0,	475998.0,	476098.0,	476198.0,	476298.0,	476398.0,	476498.0,
476598.0,	476698.0,	476798.0,	476898.0,	476998.0,	477098.0,	477198.0,	477298.0,	477398.0,	477498.0,
477598.0,	477698.0,	477798.0,	477898.0,	477998.0,	478098.0,	478198.0,	478298.0,	478398.0,	478498.0,
478598.0,	478698.0,	478798.0,	478898.0,	478998.0,	479098.0,	479198.0,	479298.0,	479398.0,	479498.0,
479598.0,	479698.0,	479798.0,	479898.0,	479998.0,	480098.0,	480198.0,	480298.0,	480398.0,	480498.0,
480598.0,	480698.0,	480798.0,	480898.0,	480998.0,	481098.0,	481198.0,	481298.0,	481398.0,	481498.0,
481598.0,	481698.0,								

*** Y-COORDINATES OF GRID ***
(METERS)

3742044.1,	3742144.1,	3742244.1,	3742344.1,	3742444.1,	3742544.1,	3742644.1,	3742744.1,	3742844.1,	3742944.1,
3743044.1,	3743144.1,	3743244.1,	3743344.1,	3743444.1,	3743544.1,	3743644.1,	3743744.1,	3743844.1,	3743944.1,
3744044.1,	3744144.1,	3744244.1,	3744344.1,	3744444.1,	3744544.1,	3744644.1,	3744744.1,	3744844.1,	3744944.1,
3745044.1,	3745144.1,	3745244.1,	3745344.1,	3745444.1,	3745544.1,	3745644.1,	3745744.1,	3745844.1,	3745944.1,
3746044.1,	3746144.1,	3746244.1,	3746344.1,	3746444.1,	3746544.1,	3746644.1,	3746744.1,	3746844.1,	3746944.1,
3747044.1,	3747144.1,								

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  43
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***
* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 475597.95	475697.95	475797.95	475897.95	475997.95	476097.95	476197.95	476297.95	476397.95
3747144.13	466.80	464.90	463.40	461.10	459.90	458.40	458.00	457.00	456.00
3747044.13	467.10	465.10	463.40	462.00	460.00	459.00	457.10	457.00	456.00
3746944.13	466.70	465.60	463.20	462.00	460.70	459.00	457.40	457.00	456.00
3746844.13	469.10	466.70	464.40	462.80	461.00	459.80	458.00	457.00	457.00
3746744.13	469.20	467.00	464.40	463.00	461.70	460.40	459.00	458.00	457.00
3746644.13	469.60	467.70	465.60	464.00	462.00	461.00	460.00	458.30	457.40
3746544.13	469.10	467.70	466.00	464.00	462.90	461.30	460.00	459.00	457.80
3746444.13	471.00	468.70	466.40	465.00	463.00	462.00	460.10	459.00	458.00
3746344.13	471.10	468.70	466.60	465.00	463.70	462.00	461.00	459.70	458.60
3746244.13	471.00	468.70	467.00	465.80	464.00	462.40	461.00	460.00	459.00
3746144.13	470.00	468.70	466.40	465.10	463.70	462.40	461.10	460.70	459.40
3746044.13	471.00	468.70	466.40	465.00	463.40	462.20	461.60	461.00	459.60
3745944.13	469.90	468.90	466.80	465.10	463.00	462.00	461.00	460.30	460.00
3745844.13	472.10	469.70	467.40	465.10	463.10	462.00	461.00	460.00	460.00
3745744.13	472.00	469.70	467.40	465.10	463.40	462.40	461.00	460.00	459.00
3745644.13	472.00	469.00	467.40	466.00	463.90	463.00	461.80	460.70	459.30
3745544.13	472.10	469.70	467.40	466.00	464.70	463.40	462.00	460.10	459.40
3745444.13	472.50	470.30	469.40	467.50	465.70	463.40	462.10	461.00	460.00
3745344.13	473.10	470.90	469.00	468.00	465.70	463.40	462.10	461.50	460.10
3745244.13	473.10	471.00	469.00	467.10	465.70	464.00	463.00	461.70	460.00
3745144.13	473.40	471.30	469.00	468.00	466.30	465.20	463.10	461.80	460.40
3745044.13	474.00	471.90	469.80	469.00	467.50	466.00	464.00	462.50	460.80
3744944.13	475.10	473.00	471.00	470.00	467.70	466.00	464.10	462.70	461.00
3744844.13	476.10	473.30	471.40	469.10	467.70	466.00	464.10	462.70	461.00
3744744.13	477.00	473.70	471.80	470.00	467.90	466.00	464.80	463.00	461.80
3744644.13	476.10	474.00	472.40	470.00	468.00	466.40	465.00	463.70	462.00
3744544.13	476.10	473.70	472.00	469.40	468.30	466.20	465.10	463.70	462.60
3744444.13	475.10	472.70	472.90	471.10	469.00	467.40	466.00	464.70	463.40
3744344.13	475.10	475.10	474.00	472.10	469.70	468.40	467.00	465.70	464.00
3744244.13	478.00	476.70	474.40	472.10	470.80	469.60	468.00	466.00	464.40
3744144.13	479.00	476.20	474.40	473.00	471.70	470.00	468.10	466.70	464.80
3744044.13	479.10	477.10	475.40	474.00	472.00	469.40	468.10	466.70	465.00
3743944.13	479.10	477.40	476.00	474.00	471.70	469.80	468.40	466.30	463.20
3743844.13	478.30	476.70	475.60	473.30	471.80	470.00	469.10	465.50	463.40
3743744.13	475.00	476.00	474.40	472.10	470.00	468.30	466.00	464.70	463.00
3743644.13	475.10	473.50	472.00	472.00	469.90	466.90	465.10	464.30	463.00
3743544.13	475.70	475.50	473.30	472.00	469.70	467.80	466.70	468.30	465.30
3743444.13	477.20	475.40	475.10	473.10	471.10	469.50	472.90	469.40	469.70
3743344.13	479.40	479.50	476.00	474.10	473.40	474.60	475.10	473.40	472.00
3743244.13	482.00	482.70	478.70	475.00	475.90	476.80	475.80	475.70	474.10

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  44
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 475597.95	475697.95	475797.95	475897.95	475997.95	476097.95	476197.95	476297.95	476397.95
3743144.13	485.10	483.80	481.10	480.90	480.10	480.70	479.10	477.80	476.00
3743044.13	486.40	486.80	484.70	484.80	482.70	483.40	482.40	479.80	476.80
3742944.13	487.10	492.50	486.80	488.70	486.90	485.70	484.00	482.10	480.10
3742844.13	490.10	494.40	491.00	492.00	492.70	489.30	487.10	487.20	483.10
3742744.13	496.20	498.00	493.40	499.50	502.30	493.40	490.90	488.40	485.90
3742644.13	502.60	501.30	500.90	511.00	504.60	502.20	493.90	493.10	491.90
3742544.13	505.40	508.40	506.70	512.70	515.30	507.20	500.30	499.50	494.70
3742444.13	513.00	512.60	514.50	520.40	518.10	515.60	515.50	509.50	500.00
3742344.13	521.30	521.10	524.10	529.50	524.30	515.70	516.90	506.60	499.10
3742244.13	517.40	530.30	540.00	531.20	522.00	522.00	523.60	511.80	507.00
3742144.13	523.50	539.40	542.00	536.90	532.40	523.90	533.90	519.20	523.30
3742044.13	535.60	539.50	545.60	542.30	534.70	532.20	543.10	531.00	529.70

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  45
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***
* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 476497.95	476597.95	476697.95	476797.95	476897.95	476997.95	477097.95	477197.95	477297.95
3747144.13	455.00	454.50	453.70	451.00	451.00	451.00	451.00	451.00	451.00
3747044.13	455.10	455.00	454.00	452.00	451.00	451.00	451.00	451.00	451.00
3746944.13	456.00	455.00	454.00	453.00	451.00	451.00	451.00	451.00	451.00
3746844.13	456.00	455.00	454.30	453.00	451.90	451.00	451.00	451.00	450.10
3746744.13	456.00	455.00	454.40	453.00	452.00	451.00	451.00	450.70	450.00
3746644.13	456.10	455.70	454.40	453.00	452.00	452.00	451.00	450.70	450.00
3746544.13	457.00	455.90	455.00	453.00	452.50	452.00	451.00	450.70	450.00
3746444.13	457.00	456.00	455.00	454.00	453.00	452.00	451.00	451.00	450.00
3746344.13	458.00	456.70	455.40	454.00	453.30	452.00	451.10	451.00	450.00
3746244.13	458.00	456.70	455.00	454.00	453.70	452.40	452.00	451.00	450.00
3746144.13	458.00	456.70	455.00	455.00	454.00	453.00	452.00	451.00	451.00
3746044.13	458.10	457.00	455.40	455.00	454.00	453.00	452.00	451.80	451.00
3745944.13	458.10	456.70	455.00	454.00	454.00	453.30	452.80	452.00	451.00
3745844.13	458.10	456.70	455.10	455.00	454.00	454.00	453.00	452.00	451.00
3745744.13	458.10	457.00	456.00	455.00	454.00	454.00	453.00	452.00	451.40
3745644.13	458.10	457.00	456.00	455.00	454.00	454.00	453.00	452.00	451.80
3745544.13	458.10	457.00	456.00	455.00	454.00	454.00	453.00	452.00	451.40
3745444.13	459.00	457.70	456.00	455.00	454.00	454.00	453.00	452.00	451.40
3745344.13	459.00	457.70	456.00	455.00	454.70	454.00	453.00	452.00	451.40
3745244.13	459.00	457.70	456.40	456.00	455.00	454.00	453.10	452.00	451.40
3745144.13	459.00	458.00	457.00	456.00	455.00	454.00	453.40	452.70	452.00
3745044.13	459.10	458.00	457.30	456.00	455.00	454.40	454.00	452.70	452.00
3744944.13	460.00	458.00	458.00	456.00	455.70	454.40	454.00	453.00	452.00
3744844.13	460.00	458.00	457.00	456.00	455.70	454.40	454.00	453.00	452.00
3744744.13	460.00	458.50	457.00	456.00	455.70	455.00	454.00	453.00	452.00
3744644.13	460.10	459.70	457.40	456.10	456.00	455.00	454.00	453.00	452.40
3744544.13	461.10	460.00	458.00	457.00	456.00	455.00	454.00	453.70	453.00
3744444.13	462.00	460.00	458.40	457.00	456.00	455.40	454.10	454.00	453.00
3744344.13	462.10	460.70	459.00	457.00	456.00	456.00	455.00	454.00	454.00
3744244.13	463.00	461.00	459.40	457.40	456.80	456.00	455.40	455.00	454.00
3744144.13	463.10	461.70	460.30	458.00	457.00	456.80	456.00	455.00	454.80
3744044.13	463.10	462.00	460.40	458.10	457.70	457.00	456.00	456.00	455.00
3743944.13	463.00	463.00	461.00	459.00	457.00	457.00	456.40	456.00	455.00
3743844.13	463.00	461.30	460.10	458.30	457.00	457.00	457.00	456.50	455.00
3743744.13	461.10	461.00	461.60	459.00	457.70	457.10	458.00	456.70	455.40
3743644.13	462.40	461.40	461.00	459.00	459.00	458.40	458.00	457.30	455.40
3743544.13	465.50	463.30	461.30	460.00	460.00	459.70	459.00	457.70	455.80
3743444.13	468.10	465.10	464.00	462.00	461.00	460.00	459.00	457.90	456.40
3743344.13	470.40	467.70	465.40	463.00	461.70	460.40	459.00	457.00	456.00
3743244.13	471.80	468.70	466.30	463.70	462.00	460.80	459.10	457.90	456.30

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 476497.95	476597.95	476697.95	476797.95	476897.95	476997.95	477097.95	477197.95	477297.95
3743144.13	472.10	470.70	467.80	464.00	462.70	461.00	460.00	458.00	456.40
3743044.13	475.40	472.10	468.60	464.40	462.80	461.40	460.00	458.00	456.40
3742944.13	477.10	474.30	469.70	465.70	463.70	461.80	460.00	458.00	456.40
3742844.13	480.10	475.50	471.40	467.10	464.70	462.40	460.10	458.00	456.40
3742744.13	481.10	476.10	472.80	469.00	466.10	463.40	461.10	458.70	457.00
3742644.13	484.10	479.20	475.10	471.70	469.50	465.20	462.10	459.70	457.30
3742544.13	490.20	482.50	478.50	475.00	470.50	466.40	463.10	460.00	457.40
3742444.13	493.10	486.20	482.70	477.40	471.50	467.00	463.10	460.80	458.60
3742344.13	494.10	494.50	498.30	478.70	472.30	467.80	464.10	461.90	460.00
3742244.13	505.20	501.30	496.20	478.90	473.70	469.40	466.10	463.00	461.40
3742144.13	510.80	494.70	487.20	479.00	474.70	470.80	468.50	465.00	462.60
3742044.13	505.20	495.60	487.70	480.70	475.50	472.40	470.00	466.50	463.40

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  47
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***
* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 477397.95	477497.95	477597.95	477697.95	477797.95	477897.95	477997.95	478097.95	478197.95
3747144.13	450.10	450.00	449.60	449.00	449.00	448.10	448.00	448.00	448.00
3747044.13	450.00	450.00	449.00	449.00	448.00	448.00	448.00	448.00	448.00
3746944.13	450.00	450.00	449.00	449.00	448.00	448.00	448.00	448.00	448.00
3746844.13	450.00	449.70	449.00	448.30	448.00	448.00	448.00	448.00	448.00
3746744.13	450.00	449.00	449.00	448.00	448.00	448.00	448.00	448.00	447.40
3746644.13	450.00	449.00	448.20	448.00	448.00	448.00	448.00	448.00	447.00
3746544.13	450.00	449.00	448.00	448.00	448.00	448.00	448.00	447.20	447.00
3746444.13	450.00	449.00	448.40	448.00	448.00	448.00	447.10	447.00	447.00
3746344.13	450.00	449.30	449.00	448.00	448.00	448.00	447.00	447.00	447.00
3746244.13	450.00	449.70	449.00	448.00	448.00	448.00	447.00	447.00	447.00
3746144.13	450.00	450.00	449.00	448.10	448.00	448.00	447.00	447.00	447.00
3746044.13	450.00	450.00	449.00	449.00	448.00	448.00	447.00	447.00	447.00
3745944.13	450.10	450.00	449.40	449.00	448.00	448.00	448.00	447.00	447.00
3745844.13	451.00	450.00	450.00	449.00	448.70	448.00	448.00	447.00	447.00
3745744.13	451.00	450.00	450.00	449.00	448.80	448.00	448.00	447.00	447.00
3745644.13	451.00	450.00	450.00	449.00	449.00	448.00	448.00	447.00	447.00
3745544.13	451.00	450.00	450.00	449.00	448.70	448.00	448.00	447.00	447.00
3745444.13	451.00	450.00	450.00	449.00	448.40	448.00	448.00	447.00	447.00
3745344.13	451.00	450.00	450.00	449.00	448.00	448.00	448.00	447.00	446.60
3745244.13	451.00	450.00	450.00	449.00	448.00	448.00	447.10	447.00	446.40
3745144.13	451.00	450.00	449.40	449.00	448.00	448.00	447.00	447.00	446.00
3745044.13	451.00	450.00	449.40	449.00	448.00	448.00	447.00	447.00	446.40
3744944.13	451.00	450.00	449.40	449.00	448.00	448.00	447.00	447.00	446.40
3744844.13	451.00	450.00	450.00	449.00	448.00	448.00	447.00	447.00	446.40
3744744.13	451.00	450.50	450.00	449.00	448.00	448.00	447.80	447.00	447.00
3744644.13	452.00	451.00	450.00	450.00	449.00	448.00	448.00	447.00	447.00
3744544.13	452.00	451.30	450.60	450.00	449.30	448.60	448.00	448.00	447.00
3744444.13	452.10	452.00	451.00	451.00	450.00	449.00	448.80	448.00	447.40
3744344.13	453.00	452.00	452.00	451.00	450.70	450.00	449.00	448.00	448.00
3744244.13	454.00	453.00	452.00	452.00	451.00	450.00	449.00	448.00	448.00
3744144.13	454.00	453.00	452.00	452.00	451.00	450.00	449.00	448.00	448.00
3744044.13	454.00	453.00	452.00	452.00	451.00	450.00	449.10	448.00	448.00
3743944.13	454.00	453.00	452.00	452.00	451.00	450.00	449.40	448.80	448.00
3743844.13	454.00	452.80	452.00	452.00	451.00	450.80	450.00	449.00	448.00
3743744.13	454.00	451.00	451.10	451.10	451.00	451.00	450.10	448.00	448.00
3743644.13	454.00	454.00	454.00	453.20	451.00	451.00	451.00	449.00	448.00
3743544.13	454.00	453.00	452.10	451.00	450.00	450.00	450.00	448.70	448.00
3743444.13	454.10	453.00	452.00	451.00	450.00	450.00	449.00	448.00	447.40
3743344.13	454.10	453.00	451.60	451.00	450.00	449.40	449.00	448.00	447.20
3743244.13	455.00	453.00	452.00	451.00	450.00	449.10	448.30	448.00	447.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  48
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 477397.95	477497.95	477597.95	477697.95	477797.95	477897.95	477997.95	478097.95	478197.95
3743144.13	455.00	453.00	451.40	450.10	450.00	449.00	448.00	448.00	447.00
3743044.13	455.00	453.70	452.00	451.00	450.00	448.80	448.00	447.00	446.40
3742944.13	455.00	453.00	451.60	450.10	449.70	448.10	448.00	446.80	446.00
3742844.13	455.00	452.70	451.40	450.00	449.00	448.00	447.10	446.00	445.40
3742744.13	455.10	452.70	451.00	450.00	448.90	448.00	447.00	446.00	445.00
3742644.13	455.10	452.90	451.00	450.00	448.70	448.00	447.00	446.00	445.00
3742544.13	456.00	454.00	452.40	451.00	449.70	448.00	447.00	446.00	445.00
3742444.13	457.00	455.30	453.40	451.10	450.00	448.60	447.40	446.00	445.00
3742344.13	458.00	456.00	454.00	451.80	450.00	449.00	448.00	446.70	445.40
3742244.13	459.10	457.70	455.40	452.10	450.70	449.40	448.10	447.00	445.40
3742144.13	460.40	458.30	456.40	453.40	451.00	450.00	448.10	447.00	446.00
3742044.13	461.10	458.90	457.30	454.10	451.70	450.00	448.10	447.00	445.40

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/06/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB1 *** 11:23:33
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***
* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 478297.95	478397.95	478497.95	478597.95	478697.95	478797.95	478897.95	478997.95	479097.95
3747144.13	448.00	448.00	448.00	447.00	447.00	447.00	447.00	447.00	447.00
3747044.13	448.00	448.00	447.00	447.00	447.00	446.90	446.00	446.00	446.00
3746944.13	448.00	447.00	447.00	447.00	446.00	446.00	446.00	446.00	446.00
3746844.13	447.30	447.00	447.00	446.00	446.00	446.00	446.00	446.00	446.00
3746744.13	447.00	447.00	446.00	446.00	446.00	446.00	446.00	446.00	446.00
3746644.13	447.00	446.70	446.00	446.00	446.00	446.00	446.00	446.00	446.00
3746544.13	447.00	446.00	446.00	446.00	446.00	446.00	446.00	445.80	445.00
3746444.13	446.90	446.00	446.00	446.00	446.00	446.00	445.00	445.00	445.00
3746344.13	446.10	446.00	446.00	446.00	445.40	445.00	445.00	445.00	445.00
3746244.13	446.10	446.00	446.00	445.30	445.00	445.00	445.00	445.00	445.00
3746144.13	446.10	446.00	446.00	445.00	445.00	445.00	445.00	445.00	444.00
3746044.13	446.00	446.00	445.40	445.00	445.00	445.00	445.00	444.00	444.00
3745944.13	446.00	446.00	445.40	445.00	445.00	445.00	444.10	444.00	444.00
3745844.13	446.00	446.00	445.00	445.00	445.00	445.00	444.00	444.00	444.00
3745744.13	446.00	446.00	445.00	445.00	445.00	445.00	444.00	444.00	444.00
3745644.13	446.00	446.00	445.00	445.00	445.00	444.60	444.00	444.00	444.00
3745544.13	446.00	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00
3745444.13	446.00	445.70	445.00	445.00	445.00	444.00	444.00	444.00	444.00
3745344.13	446.00	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00
3745244.13	446.00	445.70	445.00	445.00	444.70	444.00	444.00	444.00	443.40
3745144.13	446.00	445.00	445.00	445.00	444.40	444.00	444.00	444.00	443.20
3745044.13	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744944.13	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744844.13	446.00	445.70	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744744.13	446.00	446.00	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744644.13	446.10	446.00	445.40	445.00	444.80	444.00	444.00	444.00	443.00
3744544.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	444.00	443.00
3744444.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	444.00	443.00
3744344.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	443.70	443.00
3744244.13	447.00	446.00	446.00	445.00	444.90	444.00	444.00	443.70	443.00
3744144.13	447.00	446.00	446.00	445.00	444.70	444.00	444.00	443.70	443.00
3744044.13	447.00	446.00	446.00	445.00	444.70	444.00	444.00	443.70	443.00
3743944.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	443.80	443.00
3743844.13	448.00	446.00	446.00	445.00	445.00	444.80	444.00	444.00	443.00
3743744.13	448.00	445.00	445.00	445.00	445.00	445.00	445.00	444.70	443.00
3743644.13	448.00	446.00	445.40	445.00	445.00	445.00	444.00	444.00	443.00
3743544.13	447.00	446.70	446.00	445.10	445.00	444.10	444.00	443.00	442.40
3743444.13	447.00	446.00	446.00	446.00	445.00	444.00	444.00	443.00	442.00
3743344.13	447.00	446.00	446.00	445.60	445.00	444.00	444.00	443.00	442.00
3743244.13	447.00	446.00	446.00	445.10	445.00	444.00	444.00	443.00	442.00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 478297.95	478397.95	478497.95	478597.95	478697.95	478797.95	478897.95	478997.95	479097.95
3743144.13	446.00	446.00	446.00	445.00	445.00	444.00	443.10	443.00	442.00
3743044.13	446.00	445.40	445.00	445.00	444.00	444.00	443.00	443.00	442.00
3742944.13	445.00	445.00	444.30	444.00	444.00	443.00	443.00	442.80	442.00
3742844.13	445.00	444.00	444.00	444.00	443.00	443.00	442.90	442.00	442.00
3742744.13	444.10	444.00	444.00	443.00	443.00	442.00	442.00	442.00	442.00
3742644.13	444.00	444.00	443.60	443.00	442.00	442.00	442.00	441.30	441.00
3742544.13	444.00	444.00	443.00	442.10	442.00	442.00	441.00	441.00	441.00
3742444.13	444.10	444.00	443.00	442.10	442.00	441.40	441.00	441.00	440.00
3742344.13	444.10	444.00	443.00	442.00	442.00	441.00	441.00	440.00	440.00
3742244.13	445.00	444.00	443.00	442.00	442.00	441.00	441.00	440.00	440.00
3742144.13	444.10	444.00	443.00	442.00	441.70	441.00	440.60	440.00	439.40
3742044.13	444.10	443.80	443.00	442.00	441.00	441.00	440.00	440.00	439.00

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/06/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB1 *** 11:23:33
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***
* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 479197.95	479297.95	479397.95	479497.95	479597.95	479697.95	479797.95	479897.95	479997.95
3747144.13	447.00	446.20	446.00	446.00	446.00	446.00	446.00	446.00	445.10
3747044.13	446.00	446.00	446.00	446.00	446.00	446.00	446.00	445.00	445.00
3746944.13	446.00	446.00	446.00	446.00	446.00	446.00	445.00	445.00	445.00
3746844.13	446.00	446.00	446.00	446.00	446.00	445.40	445.00	445.00	445.00
3746744.13	446.00	446.00	445.40	445.00	445.00	445.00	445.00	445.00	444.00
3746644.13	445.00	445.00	445.00	445.00	445.00	445.00	445.00	444.00	444.00
3746544.13	445.00	445.00	445.00	445.00	445.00	444.30	444.00	444.00	444.00
3746444.13	445.00	445.00	445.00	444.10	444.00	444.00	444.00	444.00	444.00
3746344.13	445.00	445.00	444.20	444.00	444.00	443.80	444.00	443.90	443.00
3746244.13	445.00	444.00	444.00	444.00	443.80	443.00	443.00	443.00	442.60
3746144.13	444.00	444.00	444.00	443.90	443.00	443.00	443.00	443.00	442.00
3746044.13	444.00	444.00	444.00	443.00	443.00	443.00	442.60	442.00	442.00
3745944.13	444.00	444.00	443.40	443.00	443.00	443.00	442.00	442.00	442.00
3745844.13	444.00	444.00	443.40	443.00	443.00	442.00	442.00	442.00	442.00
3745744.13	444.00	444.00	443.00	443.00	443.00	442.00	442.00	442.00	442.00
3745644.13	444.00	443.20	443.00	443.00	442.70	442.00	442.00	442.00	442.00
3745544.13	443.90	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00
3745444.13	443.00	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00
3745344.13	443.00	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00
3745244.13	443.00	443.00	443.00	442.10	442.00	442.00	442.00	442.00	441.40
3745144.13	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00	441.00
3745044.13	443.00	443.00	443.00	442.00	442.00	442.00	442.00	441.00	441.00
3744944.13	443.00	443.00	442.40	442.00	442.00	442.00	442.00	441.00	441.00
3744844.13	443.00	443.00	442.00	442.00	442.00	442.00	441.00	441.00	441.00
3744744.13	443.00	443.00	442.00	442.00	442.00	442.00	441.00	441.00	441.00
3744644.13	443.00	442.70	442.00	442.00	442.00	441.00	441.00	441.00	441.00
3744544.13	443.00	442.70	442.00	442.00	442.00	441.00	441.00	441.00	441.00
3744444.13	443.00	442.00	442.00	442.00	441.70	441.00	441.00	441.00	441.00
3744344.13	443.00	442.00	442.00	442.00	441.00	441.00	441.00	441.00	440.00
3744244.13	443.00	442.00	442.00	442.00	441.00	441.00	441.00	440.70	440.00
3744144.13	442.10	442.00	442.00	441.10	441.00	441.00	441.00	440.00	440.00
3744044.13	442.10	442.00	442.00	441.00	441.00	441.00	440.00	440.00	440.00
3743944.13	442.10	442.00	442.00	441.00	441.00	441.00	440.00	440.00	440.00
3743844.13	442.00	442.00	442.00	441.00	441.00	440.40	440.00	440.00	439.40
3743744.13	442.10	442.00	442.00	441.00	441.00	440.00	440.00	440.00	439.00
3743644.13	442.00	442.00	441.80	441.00	441.00	440.00	440.00	440.00	439.00
3743544.13	442.00	442.00	441.00	441.00	441.00	440.00	440.00	439.70	439.00
3743444.13	442.00	441.70	441.00	441.00	440.70	440.00	440.00	439.70	439.00
3743344.13	442.00	441.70	441.00	441.00	440.00	440.00	440.00	439.00	439.00
3743244.13	442.00	441.70	441.00	441.00	440.00	440.00	440.00	439.00	439.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  52
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 479197.95	479297.95	479397.95	479497.95	479597.95	479697.95	479797.95	479897.95	479997.95
3743144.13	442.00	441.80	441.00	440.90	440.00	440.00	440.00	439.00	439.00
3743044.13	442.00	441.70	441.00	440.10	440.00	440.00	440.00	439.00	439.00
3742944.13	442.00	441.70	441.00	440.00	440.00	440.00	439.30	439.00	439.00
3742844.13	442.00	441.00	441.00	440.00	440.00	439.90	439.00	439.00	439.00
3742744.13	441.00	440.90	440.00	440.00	439.40	439.00	439.00	439.00	438.20
3742644.13	441.00	440.00	440.00	439.30	439.00	439.00	439.00	438.00	438.00
3742544.13	440.00	440.00	439.00	439.00	439.00	438.90	438.00	438.00	438.00
3742444.13	440.00	439.90	439.00	439.00	438.40	438.00	438.00	438.00	438.00
3742344.13	439.30	439.00	439.00	439.00	438.00	438.00	438.00	438.00	438.00
3742244.13	439.00	439.00	439.00	438.00	438.00	438.00	438.00	437.00	437.00
3742144.13	439.00	439.00	438.00	438.00	438.00	438.00	437.00	437.00	437.00
3742044.13	439.00	438.20	438.00	438.00	437.80	437.00	437.00	437.00	437.00

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/06/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB1 *** 11:23:33
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***
* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 480097.95	480197.95	480297.95	480397.95	480497.95	480597.95	480697.95	480797.95	480897.95
3747144.13	445.00	445.00	446.60	448.90	452.30	457.20	461.90	467.70	476.30
3747044.13	445.00	445.00	446.00	448.90	452.20	456.50	460.90	465.50	473.40
3746944.13	445.00	445.00	446.00	448.00	451.30	455.40	459.50	463.40	468.00
3746844.13	445.00	445.00	446.00	448.00	451.30	454.60	458.20	461.50	464.20
3746744.13	444.00	444.00	445.90	447.90	450.20	453.00	456.90	459.20	461.60
3746644.13	444.00	444.00	444.40	445.90	448.20	450.40	453.50	456.90	459.20
3746544.13	444.00	444.00	444.00	445.00	447.00	449.20	451.00	454.10	456.30
3746444.13	443.00	443.00	443.60	444.00	446.00	448.00	450.00	452.00	453.50
3746344.13	443.00	443.00	443.00	444.00	445.20	446.80	448.60	449.60	450.80
3746244.13	442.20	443.00	443.00	444.00	445.00	445.20	446.20	447.50	448.90
3746144.13	442.00	442.20	443.00	443.90	444.00	444.60	445.00	446.00	447.60
3746044.13	442.00	442.00	442.80	443.00	444.00	444.00	444.00	445.00	445.80
3745944.13	442.00	442.00	442.20	443.00	444.00	444.00	444.00	444.50	445.00
3745844.13	442.00	442.00	442.00	442.90	443.00	444.00	444.00	444.00	445.00
3745744.13	442.00	442.00	442.00	442.00	442.70	443.00	444.00	444.00	444.80
3745644.13	442.00	442.00	442.00	442.00	442.00	443.00	443.90	444.00	444.00
3745544.13	442.00	442.00	441.00	442.00	442.00	442.60	443.00	444.00	444.00
3745444.13	442.00	441.90	441.00	441.90	442.00	442.00	443.00	443.00	444.00
3745344.13	441.30	441.00	441.00	441.00	442.00	442.00	442.00	443.00	443.20
3745244.13	441.00	441.00	441.00	441.00	442.00	442.00	442.00	443.00	443.00
3745144.13	441.00	441.00	441.00	441.00	441.30	442.00	442.00	442.00	443.00
3745044.13	441.00	441.00	441.00	441.00	441.00	442.00	442.00	442.00	443.00
3744944.13	441.00	441.00	441.00	441.00	441.00	441.00	442.00	442.00	442.60
3744844.13	441.00	441.00	441.00	441.00	441.00	441.00	442.00	442.00	442.00
3744744.13	441.00	441.00	440.00	441.00	441.00	441.00	441.00	442.00	442.00
3744644.13	441.00	441.00	440.00	440.90	441.00	441.00	441.00	442.00	442.00
3744544.13	441.00	440.40	440.00	440.00	440.70	441.00	441.00	441.00	442.00
3744444.13	440.30	440.00	440.00	440.00	440.00	441.00	441.00	441.00	441.60
3744344.13	440.00	440.00	440.00	440.00	440.00	440.00	441.00	441.00	441.00
3744244.13	440.00	440.00	440.00	440.00	440.00	440.00	440.00	441.00	441.00
3744144.13	440.00	439.00	439.00	439.30	440.00	440.00	440.00	440.10	441.00
3744044.13	439.10	439.00	439.00	439.00	439.20	440.00	440.00	440.00	440.00
3743944.13	439.00	439.00	439.00	439.00	439.00	440.00	440.00	440.00	440.00
3743844.13	439.00	439.00	439.00	439.00	439.00	439.20	440.00	440.00	440.00
3743744.13	439.00	439.00	439.00	439.00	439.00	439.00	439.90	440.00	440.00
3743644.13	439.00	438.00	438.40	439.00	439.00	439.00	439.00	440.00	440.00
3743544.13	439.00	438.70	438.00	438.00	439.00	439.00	439.00	439.00	439.70
3743444.13	439.00	438.70	438.00	438.00	438.00	439.00	439.00	439.00	439.00
3743344.13	439.00	438.70	438.00	438.00	438.00	438.00	439.00	439.00	439.00
3743244.13	439.00	438.70	438.00	438.00	438.00	438.00	438.00	439.00	439.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  54
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 480097.95	480197.95	480297.95	480397.95	480497.95	480597.95	480697.95	480797.95	480897.95
3743144.13	439.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	439.00
3743044.13	439.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742944.13	439.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742844.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742744.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742644.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742544.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742444.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742344.13	438.00	437.30	437.30	438.00	438.00	438.00	438.00	437.30	437.30
3742244.13	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00
3742144.13	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00
3742044.13	437.00	437.00	437.00	437.00	436.30	436.00	436.20	437.00	437.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  55
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***
* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 480997.95	481097.95	481197.95	481297.95	481397.95	481497.95	481597.95	481697.95
3747144.13	481.90	482.10	488.10	511.70	549.30	552.30	507.40	495.50
3747044.13	475.00	475.60	479.00	485.50	508.70	524.30	489.20	487.50
3746944.13	469.60	468.60	470.00	475.10	482.10	481.60	479.60	479.90
3746844.13	466.20	466.50	467.30	469.00	470.30	474.00	475.20	476.20
3746744.13	464.00	464.00	464.90	465.90	468.00	470.60	470.90	470.90
3746644.13	461.50	462.00	462.00	463.00	465.90	467.60	467.60	467.60
3746544.13	458.20	459.30	459.70	462.20	464.10	465.20	464.60	465.20
3746444.13	454.90	456.00	457.00	458.90	461.20	461.90	462.00	461.90
3746344.13	452.60	453.70	455.20	457.50	458.60	459.20	459.60	459.60
3746244.13	450.20	451.30	452.30	454.30	456.00	456.30	457.00	456.30
3746144.13	448.00	449.30	451.00	452.00	453.90	454.00	454.90	454.90
3746044.13	447.00	448.20	449.80	450.60	451.60	452.00	452.60	452.70
3745944.13	446.00	448.00	448.70	449.30	450.00	450.30	451.00	451.10
3745844.13	446.00	446.20	448.00	448.00	449.00	449.00	449.90	449.90
3745744.13	445.00	445.20	446.60	448.00	448.00	448.00	448.00	448.00
3745644.13	444.20	445.00	446.00	447.00	447.10	447.30	447.30	448.00
3745544.13	444.00	445.00	445.60	446.00	447.00	447.00	447.00	448.30
3745444.13	444.00	445.00	445.00	446.00	446.30	447.20	448.30	456.60
3745344.13	444.00	444.30	445.00	446.00	446.00	448.00	469.20	482.50
3745244.13	444.00	444.00	445.00	445.00	445.20	447.00	450.60	450.90
3745144.13	443.00	444.00	444.00	444.60	445.00	445.40	446.60	447.70
3745044.13	443.00	444.00	444.00	444.00	444.50	445.00	445.90	447.00
3744944.13	443.00	444.00	444.00	444.00	444.30	445.00	445.10	447.00
3744844.13	443.00	444.00	444.00	444.40	445.70	447.60	448.40	448.00
3744744.13	443.00	443.50	444.60	448.30	451.50	454.80	451.00	448.50
3744644.13	442.00	443.20	444.00	447.90	485.80	487.00	451.00	448.00
3744544.13	442.00	443.00	444.00	445.00	458.50	478.40	450.20	445.90
3744444.13	442.00	442.10	443.20	444.00	445.40	447.50	445.60	445.00
3744344.13	442.00	442.00	442.00	443.00	444.00	444.00	444.00	444.00
3744244.13	441.00	442.00	442.00	442.00	443.00	443.00	443.60	444.00
3744144.13	441.00	441.00	442.00	442.00	442.00	442.70	443.00	443.00
3744044.13	441.00	441.00	441.00	441.90	442.00	442.00	442.00	443.00
3743944.13	440.00	441.00	441.00	441.00	441.70	442.00	442.00	442.30
3743844.13	440.00	440.10	441.00	441.00	441.00	442.00	442.00	442.00
3743744.13	440.00	440.00	440.00	441.00	441.00	442.00	442.00	442.00
3743644.13	440.00	440.00	440.00	440.90	441.00	441.40	442.00	442.00
3743544.13	440.00	440.00	440.00	440.00	441.00	441.00	441.20	442.00
3743444.13	439.90	440.00	440.00	440.00	440.20	441.00	441.00	442.00
3743344.13	439.00	440.00	440.00	440.00	440.00	441.00	441.00	441.30
3743244.13	439.00	439.50	440.00	440.00	440.00	440.60	441.00	441.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  56
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***
* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 480997.95	481097.95	481197.95	481297.95	481397.95	481497.95	481597.95	481697.95
3743144.13	439.00	439.00	440.00	440.00	440.00	440.00	441.00	441.30
3743044.13	439.00	439.00	440.00	440.00	440.00	440.00	441.00	441.30
3742944.13	438.90	439.00	439.20	440.00	440.00	440.00	441.00	441.30
3742844.13	438.00	438.90	439.00	439.00	440.00	440.00	441.00	441.30
3742744.13	438.00	438.00	438.40	439.00	439.20	440.00	441.00	442.00
3742644.13	438.00	438.00	438.00	439.00	439.00	439.70	440.90	442.00
3742544.13	438.00	438.00	438.00	438.00	439.00	439.00	440.90	442.00
3742444.13	438.00	438.00	438.00	438.00	439.00	439.60	441.00	442.60
3742344.13	437.30	438.00	438.00	438.00	439.00	439.60	441.00	443.00
3742244.13	437.00	437.00	438.00	438.00	438.30	439.60	441.00	443.00
3742144.13	437.00	437.00	437.60	438.00	439.00	440.00	441.00	443.00
3742044.13	437.00	437.00	437.60	438.00	438.50	439.60	441.00	442.30

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  57
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***
                                              * HILL HEIGHT SCALES IN METERS *
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Y-COORD (METERS)	X-COORD (METERS) 475597.95	475697.95	475797.95	475897.95	475997.95	476097.95	476197.95	476297.95	476397.95
3747144.13	466.80	464.90	463.40	461.10	459.90	458.40	458.00	457.00	456.00
3747044.13	467.10	465.10	463.40	462.00	460.00	459.00	457.10	457.00	456.00
3746944.13	466.70	465.60	463.20	462.00	460.70	459.00	457.40	457.00	456.00
3746844.13	469.10	466.70	464.40	462.80	461.00	459.80	458.00	457.00	457.00
3746744.13	469.20	467.00	464.40	463.00	461.70	460.40	459.00	458.00	457.00
3746644.13	469.60	467.70	465.60	464.00	462.00	461.00	460.00	458.30	457.40
3746544.13	469.10	467.70	466.00	464.00	462.90	461.30	460.00	459.00	457.80
3746444.13	471.00	468.70	466.40	465.00	463.00	462.00	460.10	459.00	458.00
3746344.13	471.10	468.70	466.60	465.00	463.70	462.00	461.00	459.70	458.60
3746244.13	471.00	468.70	467.00	465.80	464.00	462.40	461.00	460.00	459.00
3746144.13	470.00	468.70	466.40	465.10	463.70	462.40	461.10	460.70	459.40
3746044.13	471.00	468.70	466.40	465.00	463.40	462.20	461.60	461.00	459.60
3745944.13	469.90	468.90	466.80	465.10	463.00	462.00	461.00	460.30	460.00
3745844.13	472.10	469.70	467.40	465.10	463.10	462.00	461.00	460.00	460.00
3745744.13	472.00	469.70	467.40	465.10	463.40	462.40	461.00	460.00	459.00
3745644.13	472.00	469.00	467.40	466.00	463.90	463.00	461.80	460.70	459.30
3745544.13	472.10	469.70	467.40	466.00	464.70	463.40	462.00	460.10	459.40
3745444.13	472.50	470.30	469.40	467.50	465.70	463.40	462.10	461.00	460.00
3745344.13	473.10	470.90	469.00	468.00	465.70	463.40	462.10	461.50	460.10
3745244.13	473.10	471.00	469.00	467.10	465.70	464.00	463.00	461.70	460.00
3745144.13	473.40	471.30	469.00	468.00	466.30	465.20	463.10	461.80	460.40
3745044.13	474.00	471.90	469.80	469.00	467.50	466.00	464.00	462.50	460.80
3744944.13	475.10	473.00	471.00	470.00	467.70	466.00	464.10	462.70	461.00
3744844.13	476.10	473.30	471.40	469.10	467.70	466.00	464.10	462.70	461.00
3744744.13	477.00	473.70	471.80	470.00	467.90	466.00	464.80	463.00	461.80
3744644.13	476.10	474.00	472.40	470.00	468.00	466.40	465.00	463.70	462.00
3744544.13	476.10	473.70	472.00	469.40	468.30	466.20	465.10	463.70	462.60
3744444.13	475.10	472.70	472.90	471.10	469.00	467.40	466.00	464.70	463.40
3744344.13	475.10	475.10	474.00	472.10	469.70	468.40	467.00	465.70	464.00
3744244.13	478.00	476.70	474.40	472.10	470.80	469.60	468.00	466.00	464.40
3744144.13	479.00	476.20	474.40	473.00	471.70	470.00	468.10	466.70	464.80
3744044.13	479.10	477.10	475.40	474.00	472.00	469.40	468.10	466.70	465.00
3743944.13	479.10	477.40	476.00	474.00	471.70	469.80	468.40	466.30	463.20
3743844.13	478.30	476.70	475.60	473.30	471.80	470.00	469.10	465.50	463.40
3743744.13	475.00	476.00	474.40	472.10	470.00	468.30	466.00	464.70	463.00
3743644.13	475.10	473.50	472.00	472.00	469.90	466.90	465.10	464.30	463.00
3743544.13	475.70	475.50	473.30	472.00	469.70	467.80	466.70	468.30	465.30
3743444.13	477.20	475.40	475.10	473.10	471.10	469.50	472.90	469.40	469.70
3743344.13	479.40	479.50	476.00	474.10	473.40	474.60	475.10	473.40	472.00
3743244.13	482.00	482.70	478.70	475.00	475.90	476.80	475.80	475.70	474.10

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  58
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* HILL HEIGHT SCALES IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 475597.95	475697.95	475797.95	475897.95	475997.95	476097.95	476197.95	476297.95	476397.95
3743144.13	485.10	483.80	481.10	480.90	480.10	480.70	479.10	477.80	476.00
3743044.13	486.40	486.80	484.70	484.80	482.70	483.40	482.40	479.80	476.80
3742944.13	538.00	494.00	486.80	488.70	486.90	485.70	484.00	487.00	480.10
3742844.13	538.00	538.00	491.00	518.00	518.00	506.00	487.10	488.00	483.10
3742744.13	538.00	538.00	541.00	518.00	518.00	519.00	513.00	488.40	485.90
3742644.13	538.00	546.00	546.00	518.00	537.00	514.00	537.00	518.00	491.90
3742544.13	549.00	546.00	546.00	541.00	515.30	537.00	519.00	518.00	545.00
3742444.13	549.00	546.00	546.00	546.00	537.00	518.00	518.00	518.00	560.00
3742344.13	549.00	546.00	546.00	546.00	543.00	560.00	560.00	560.00	560.00
3742244.13	558.00	546.00	546.00	546.00	553.00	560.00	560.00	560.00	592.00
3742144.13	563.00	545.00	542.00	543.00	553.00	560.00	560.00	586.00	560.00
3742044.13	562.00	557.00	545.60	547.00	560.00	560.00	560.00	560.00	560.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  59
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***
                                              * HILL HEIGHT SCALES IN METERS *
```

Y-COORD (METERS)	X-COORD (METERS) 476497.95	476597.95	476697.95	476797.95	476897.95	476997.95	477097.95	477197.95	477297.95
3747144.13	455.00	454.50	453.70	451.00	451.00	451.00	451.00	451.00	451.00
3747044.13	455.10	455.00	454.00	452.00	451.00	451.00	451.00	451.00	451.00
3746944.13	456.00	455.00	454.00	453.00	451.00	451.00	451.00	451.00	451.00
3746844.13	456.00	455.00	454.30	453.00	451.90	451.00	451.00	451.00	450.10
3746744.13	456.00	455.00	454.40	453.00	452.00	451.00	451.00	450.70	450.00
3746644.13	456.10	455.70	454.40	453.00	452.00	452.00	451.00	450.70	450.00
3746544.13	457.00	455.90	455.00	453.00	452.50	452.00	451.00	450.70	450.00
3746444.13	457.00	456.00	455.00	454.00	453.00	452.00	451.00	451.00	450.00
3746344.13	458.00	456.70	455.40	454.00	453.30	452.00	451.10	451.00	450.00
3746244.13	458.00	456.70	455.00	454.00	453.70	452.40	452.00	451.00	450.00
3746144.13	458.00	456.70	455.00	455.00	454.00	453.00	452.00	451.00	451.00
3746044.13	458.10	457.00	455.40	455.00	454.00	453.00	452.00	451.80	451.00
3745944.13	458.10	456.70	455.00	454.00	454.00	453.30	452.80	452.00	451.00
3745844.13	458.10	456.70	455.10	455.00	454.00	454.00	453.00	452.00	451.00
3745744.13	458.10	457.00	456.00	455.00	454.00	454.00	453.00	452.00	451.40
3745644.13	458.10	457.00	456.00	455.00	454.00	454.00	453.00	452.00	451.80
3745544.13	458.10	457.00	456.00	455.00	454.00	454.00	453.00	452.00	451.40
3745444.13	459.00	457.70	456.00	455.00	454.00	454.00	453.00	452.00	451.40
3745344.13	459.00	457.70	456.00	455.00	454.70	454.00	453.00	452.00	451.40
3745244.13	459.00	457.70	456.40	456.00	455.00	454.00	453.10	452.00	451.40
3745144.13	459.00	458.00	457.00	456.00	455.00	454.00	453.40	452.70	452.00
3745044.13	459.10	458.00	457.30	456.00	455.00	454.40	454.00	452.70	452.00
3744944.13	460.00	458.00	458.00	456.00	455.70	454.40	454.00	453.00	452.00
3744844.13	460.00	458.00	457.00	456.00	455.70	454.40	454.00	453.00	452.00
3744744.13	460.00	458.50	457.00	456.00	455.70	455.00	454.00	453.00	452.00
3744644.13	460.10	459.70	457.40	456.10	456.00	455.00	454.00	453.00	452.40
3744544.13	461.10	460.00	458.00	457.00	456.00	455.00	454.00	453.70	453.00
3744444.13	462.00	460.00	458.40	457.00	456.00	455.40	454.10	454.00	453.00
3744344.13	462.10	460.70	459.00	457.00	456.00	456.00	455.00	454.00	454.00
3744244.13	463.00	461.00	459.40	457.40	456.80	456.00	455.40	455.00	454.00
3744144.13	463.10	461.70	460.30	458.00	457.00	456.80	456.00	455.00	454.80
3744044.13	463.10	462.00	460.40	458.10	457.70	457.00	456.00	456.00	455.00
3743944.13	463.00	463.00	461.00	459.00	457.00	457.00	456.40	456.00	455.00
3743844.13	463.00	461.30	460.10	458.30	457.00	457.00	457.00	456.50	455.00
3743744.13	461.10	461.00	461.60	459.00	457.70	457.10	458.00	456.70	455.40
3743644.13	462.40	461.40	461.00	459.00	459.00	458.40	458.00	457.30	455.40
3743544.13	465.50	463.30	461.30	460.00	460.00	459.70	459.00	457.70	455.80
3743444.13	468.10	465.10	464.00	462.00	461.00	460.00	459.00	457.90	456.40
3743344.13	470.40	467.70	465.40	463.00	461.70	460.40	459.00	457.00	456.00
3743244.13	471.80	468.70	466.30	463.70	462.00	460.80	459.10	457.90	456.30

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  60
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                            * HILL HEIGHT SCALES IN METERS *
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Y-COORD (METERS)	X-COORD (METERS) 476497.95	476597.95	476697.95	476797.95	476897.95	476997.95	477097.95	477197.95	477297.95
3743144.13	472.10	470.70	467.80	464.00	462.70	461.00	460.00	458.00	456.40
3743044.13	475.40	472.10	468.60	464.40	462.80	461.40	460.00	458.00	456.40
3742944.13	477.10	474.30	469.70	465.70	463.70	461.80	460.00	458.00	456.40
3742844.13	480.10	475.50	471.40	467.10	464.70	462.40	460.10	458.00	456.40
3742744.13	489.00	476.10	472.80	469.00	466.10	463.40	461.10	458.70	457.00
3742644.13	517.00	479.20	475.10	471.70	469.50	465.20	462.10	459.70	457.30
3742544.13	560.00	560.00	560.00	540.00	502.00	502.00	463.10	460.00	457.40
3742444.13	560.00	560.00	560.00	560.00	592.00	540.00	463.10	460.80	458.60
3742344.13	592.00	560.00	502.00	592.00	592.00	592.00	592.00	461.90	460.00
3742244.13	592.00	592.00	592.00	605.00	605.00	602.00	592.00	592.00	461.40
3742144.13	592.00	605.00	605.00	605.00	605.00	605.00	605.00	597.00	592.00
3742044.13	605.00	605.00	605.00	605.00	605.00	605.00	605.00	605.00	597.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  61
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***
                                              * HILL HEIGHT SCALES IN METERS *
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Y-COORD (METERS)	X-COORD (METERS) 477397.95	477497.95	477597.95	477697.95	477797.95	477897.95	477997.95	478097.95	478197.95
3747144.13	450.10	450.00	449.60	449.00	449.00	448.10	448.00	448.00	448.00
3747044.13	450.00	450.00	449.00	449.00	448.00	448.00	448.00	448.00	448.00
3746944.13	450.00	450.00	449.00	449.00	448.00	448.00	448.00	448.00	448.00
3746844.13	450.00	449.70	449.00	448.30	448.00	448.00	448.00	448.00	448.00
3746744.13	450.00	449.00	449.00	448.00	448.00	448.00	448.00	448.00	447.40
3746644.13	450.00	449.00	448.20	448.00	448.00	448.00	448.00	448.00	447.00
3746544.13	450.00	449.00	448.00	448.00	448.00	448.00	448.00	447.20	447.00
3746444.13	450.00	449.00	448.40	448.00	448.00	448.00	447.10	447.00	447.00
3746344.13	450.00	449.30	449.00	448.00	448.00	448.00	447.00	447.00	447.00
3746244.13	450.00	449.70	449.00	448.00	448.00	448.00	447.00	447.00	447.00
3746144.13	450.00	450.00	449.00	448.10	448.00	448.00	447.00	447.00	447.00
3746044.13	450.00	450.00	449.00	449.00	448.00	448.00	447.00	447.00	447.00
3745944.13	450.10	450.00	449.40	449.00	448.00	448.00	448.00	447.00	447.00
3745844.13	451.00	450.00	450.00	449.00	448.70	448.00	448.00	447.00	447.00
3745744.13	451.00	450.00	450.00	449.00	448.80	448.00	448.00	447.00	447.00
3745644.13	451.00	450.00	450.00	449.00	449.00	448.00	448.00	447.00	447.00
3745544.13	451.00	450.00	450.00	449.00	448.70	448.00	448.00	447.00	447.00
3745444.13	451.00	450.00	450.00	449.00	448.40	448.00	448.00	447.00	447.00
3745344.13	451.00	450.00	450.00	449.00	448.00	448.00	448.00	447.00	446.60
3745244.13	451.00	450.00	450.00	449.00	448.00	448.00	447.10	447.00	446.40
3745144.13	451.00	450.00	449.40	449.00	448.00	448.00	447.00	447.00	446.00
3745044.13	451.00	450.00	449.40	449.00	448.00	448.00	447.00	447.00	446.40
3744944.13	451.00	450.00	449.40	449.00	448.00	448.00	447.00	447.00	446.40
3744844.13	451.00	450.00	450.00	449.00	448.00	448.00	447.00	447.00	446.40
3744744.13	451.00	450.50	450.00	449.00	448.00	448.00	447.80	447.00	447.00
3744644.13	452.00	451.00	450.00	450.00	449.00	448.00	448.00	447.00	447.00
3744544.13	452.00	451.30	450.60	450.00	449.30	448.60	448.00	448.00	447.00
3744444.13	452.10	452.00	451.00	451.00	450.00	449.00	448.80	448.00	447.40
3744344.13	453.00	452.00	452.00	451.00	450.70	450.00	449.00	448.00	448.00
3744244.13	454.00	453.00	452.00	452.00	451.00	450.00	449.00	448.00	448.00
3744144.13	454.00	453.00	452.00	452.00	451.00	450.00	449.00	448.00	448.00
3744044.13	454.00	453.00	452.00	452.00	451.00	450.00	449.10	448.00	448.00
3743944.13	454.00	453.00	452.00	452.00	451.00	450.00	449.40	448.80	448.00
3743844.13	454.00	452.80	452.00	452.00	451.00	450.80	450.00	449.00	448.00
3743744.13	454.00	451.00	451.10	451.10	451.00	451.00	450.10	448.00	448.00
3743644.13	454.00	454.00	454.00	453.20	451.00	451.00	451.00	449.00	448.00
3743544.13	454.00	453.00	452.10	451.00	450.00	450.00	450.00	448.70	448.00
3743444.13	454.10	453.00	452.00	451.00	450.00	450.00	449.00	448.00	447.40
3743344.13	454.10	453.00	451.60	451.00	450.00	449.40	449.00	448.00	447.20
3743244.13	455.00	453.00	452.00	451.00	450.00	449.10	448.30	448.00	447.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  62
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* HILL HEIGHT SCALES IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 477397.95	477497.95	477597.95	477697.95	477797.95	477897.95	477997.95	478097.95	478197.95
3743144.13	455.00	453.00	451.40	450.10	450.00	449.00	448.00	448.00	447.00
3743044.13	455.00	453.70	452.00	451.00	450.00	448.80	448.00	447.00	446.40
3742944.13	455.00	453.00	451.60	450.10	449.70	448.10	448.00	446.80	446.00
3742844.13	455.00	452.70	451.40	450.00	449.00	448.00	447.10	446.00	445.40
3742744.13	455.10	452.70	451.00	450.00	448.90	448.00	447.00	446.00	445.00
3742644.13	455.10	452.90	451.00	450.00	448.70	448.00	447.00	446.00	445.00
3742544.13	456.00	454.00	452.40	451.00	449.70	448.00	447.00	446.00	445.00
3742444.13	457.00	455.30	453.40	451.10	450.00	448.60	447.40	446.00	445.00
3742344.13	458.00	456.00	454.00	451.80	450.00	449.00	448.00	446.70	445.40
3742244.13	459.10	457.70	455.40	452.10	450.70	449.40	448.10	447.00	445.40
3742144.13	460.40	458.30	456.40	453.40	451.00	450.00	448.10	447.00	446.00
3742044.13	592.00	458.90	457.30	454.10	451.70	450.00	448.10	447.00	445.40

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  63
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***
* HILL HEIGHT SCALES IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 478297.95	478397.95	478497.95	478597.95	478697.95	478797.95	478897.95	478997.95	479097.95
3747144.13	448.00	448.00	448.00	447.00	447.00	447.00	447.00	447.00	677.00
3747044.13	448.00	448.00	447.00	447.00	447.00	446.90	446.00	446.00	446.00
3746944.13	448.00	447.00	447.00	447.00	446.00	446.00	446.00	446.00	446.00
3746844.13	447.30	447.00	447.00	446.00	446.00	446.00	446.00	446.00	446.00
3746744.13	447.00	447.00	446.00	446.00	446.00	446.00	446.00	446.00	446.00
3746644.13	447.00	446.70	446.00	446.00	446.00	446.00	446.00	446.00	446.00
3746544.13	447.00	446.00	446.00	446.00	446.00	446.00	446.00	445.80	445.00
3746444.13	446.90	446.00	446.00	446.00	446.00	446.00	445.00	445.00	445.00
3746344.13	446.10	446.00	446.00	446.00	445.40	445.00	445.00	445.00	445.00
3746244.13	446.10	446.00	446.00	445.30	445.00	445.00	445.00	445.00	445.00
3746144.13	446.10	446.00	446.00	445.00	445.00	445.00	445.00	445.00	444.00
3746044.13	446.00	446.00	445.40	445.00	445.00	445.00	445.00	444.00	444.00
3745944.13	446.00	446.00	445.40	445.00	445.00	445.00	444.10	444.00	444.00
3745844.13	446.00	446.00	445.00	445.00	445.00	445.00	444.00	444.00	444.00
3745744.13	446.00	446.00	445.00	445.00	445.00	445.00	444.00	444.00	444.00
3745644.13	446.00	446.00	445.00	445.00	445.00	444.60	444.00	444.00	444.00
3745544.13	446.00	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00
3745444.13	446.00	445.70	445.00	445.00	445.00	444.00	444.00	444.00	444.00
3745344.13	446.00	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00
3745244.13	446.00	445.70	445.00	445.00	444.70	444.00	444.00	444.00	443.40
3745144.13	446.00	445.00	445.00	445.00	444.40	444.00	444.00	444.00	443.20
3745044.13	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744944.13	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744844.13	446.00	445.70	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744744.13	446.00	446.00	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744644.13	446.10	446.00	445.40	445.00	444.80	444.00	444.00	444.00	443.00
3744544.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	444.00	443.00
3744444.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	444.00	443.00
3744344.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	443.70	443.00
3744244.13	447.00	446.00	446.00	445.00	444.90	444.00	444.00	443.70	443.00
3744144.13	447.00	446.00	446.00	445.00	444.70	444.00	444.00	443.70	443.00
3744044.13	447.00	446.00	446.00	445.00	444.70	444.00	444.00	443.70	443.00
3743944.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	443.80	443.00
3743844.13	448.00	446.00	446.00	445.00	445.00	444.80	444.00	444.00	443.00
3743744.13	448.00	445.00	445.00	445.00	445.00	445.00	445.00	444.70	443.00
3743644.13	448.00	446.00	445.40	445.00	445.00	445.00	444.00	444.00	443.00
3743544.13	447.00	446.70	446.00	445.10	445.00	444.10	444.00	443.00	442.40
3743444.13	447.00	446.00	446.00	446.00	445.00	444.00	444.00	443.00	442.00
3743344.13	447.00	446.00	446.00	445.60	445.00	444.00	444.00	443.00	442.00
3743244.13	447.00	446.00	446.00	445.10	445.00	444.00	444.00	443.00	442.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  64
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* HILL HEIGHT SCALES IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 478297.95	478397.95	478497.95	478597.95	478697.95	478797.95	478897.95	478997.95	479097.95
3743144.13	446.00	446.00	446.00	445.00	445.00	444.00	443.10	443.00	442.00
3743044.13	446.00	445.40	445.00	445.00	444.00	444.00	443.00	443.00	442.00
3742944.13	445.00	445.00	444.30	444.00	444.00	443.00	443.00	442.80	442.00
3742844.13	445.00	444.00	444.00	444.00	443.00	443.00	442.90	442.00	442.00
3742744.13	444.10	444.00	444.00	443.00	443.00	442.00	442.00	442.00	442.00
3742644.13	444.00	444.00	443.60	443.00	442.00	442.00	442.00	441.30	441.00
3742544.13	444.00	444.00	443.00	442.10	442.00	442.00	441.00	441.00	441.00
3742444.13	444.10	444.00	443.00	442.10	442.00	441.40	441.00	441.00	440.00
3742344.13	444.10	444.00	443.00	442.00	442.00	441.00	441.00	440.00	440.00
3742244.13	445.00	444.00	443.00	442.00	442.00	441.00	441.00	440.00	440.00
3742144.13	444.10	444.00	443.00	442.00	441.70	441.00	440.60	440.00	439.40
3742044.13	444.10	443.80	443.00	442.00	441.00	441.00	440.00	440.00	439.00

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/06/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB1 *** 11:23:33
PAGE 65

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***
* HILL HEIGHT SCALES IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 479197.95	479297.95	479397.95	479497.95	479597.95	479697.95	479797.95	479897.95	479997.95
3747144.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3747044.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746944.13	758.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746844.13	677.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746744.13	446.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746644.13	445.00	677.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746544.13	445.00	445.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746444.13	445.00	445.00	445.00	780.00	780.00	780.00	780.00	780.00	780.00
3746344.13	445.00	445.00	444.20	754.00	780.00	780.00	780.00	780.00	780.00
3746244.13	445.00	444.00	444.00	444.00	780.00	780.00	780.00	780.00	780.00
3746144.13	444.00	444.00	444.00	443.90	443.00	780.00	780.00	780.00	780.00
3746044.13	444.00	444.00	444.00	443.00	443.00	443.00	780.00	780.00	780.00
3745944.13	444.00	444.00	443.40	443.00	443.00	443.00	780.00	780.00	780.00
3745844.13	444.00	444.00	443.40	443.00	443.00	442.00	442.00	780.00	780.00
3745744.13	444.00	444.00	443.00	443.00	443.00	442.00	442.00	442.00	780.00
3745644.13	444.00	443.20	443.00	443.00	442.70	442.00	442.00	442.00	442.00
3745544.13	443.90	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00
3745444.13	443.00	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00
3745344.13	443.00	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00
3745244.13	443.00	443.00	443.00	442.10	442.00	442.00	442.00	442.00	441.40
3745144.13	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00	441.00
3745044.13	443.00	443.00	443.00	442.00	442.00	442.00	442.00	441.00	441.00
3744944.13	443.00	443.00	442.40	442.00	442.00	442.00	442.00	441.00	441.00
3744844.13	443.00	443.00	442.00	442.00	442.00	442.00	441.00	441.00	441.00
3744744.13	443.00	443.00	442.00	442.00	442.00	442.00	441.00	441.00	441.00
3744644.13	443.00	442.70	442.00	442.00	442.00	441.00	441.00	441.00	441.00
3744544.13	443.00	442.70	442.00	442.00	442.00	441.00	441.00	441.00	441.00
3744444.13	443.00	442.00	442.00	442.00	441.70	441.00	441.00	441.00	441.00
3744344.13	443.00	442.00	442.00	442.00	441.00	441.00	441.00	441.00	440.00
3744244.13	443.00	442.00	442.00	442.00	441.00	441.00	441.00	440.70	440.00
3744144.13	442.10	442.00	442.00	441.10	441.00	441.00	441.00	440.00	440.00
3744044.13	442.10	442.00	442.00	441.00	441.00	441.00	440.00	440.00	440.00
3743944.13	442.10	442.00	442.00	441.00	441.00	441.00	440.00	440.00	440.00
3743844.13	442.00	442.00	442.00	441.00	441.00	440.40	440.00	440.00	439.40
3743744.13	442.10	442.00	442.00	441.00	441.00	440.00	440.00	440.00	439.00
3743644.13	442.00	442.00	441.80	441.00	441.00	440.00	440.00	440.00	439.00
3743544.13	442.00	442.00	441.00	441.00	441.00	440.00	440.00	439.70	439.00
3743444.13	442.00	441.70	441.00	441.00	440.70	440.00	440.00	439.70	439.00
3743344.13	442.00	441.70	441.00	441.00	440.00	440.00	440.00	439.00	439.00
3743244.13	442.00	441.70	441.00	441.00	440.00	440.00	440.00	439.00	439.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  66
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* HILL HEIGHT SCALES IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 479197.95	479297.95	479397.95	479497.95	479597.95	479697.95	479797.95	479897.95	479997.95
3743144.13	442.00	441.80	441.00	440.90	440.00	440.00	440.00	439.00	439.00
3743044.13	442.00	441.70	441.00	440.10	440.00	440.00	440.00	439.00	439.00
3742944.13	442.00	441.70	441.00	440.00	440.00	440.00	439.30	439.00	439.00
3742844.13	442.00	441.00	441.00	440.00	440.00	439.90	439.00	439.00	439.00
3742744.13	441.00	440.90	440.00	440.00	439.40	439.00	439.00	439.00	438.20
3742644.13	441.00	440.00	440.00	439.30	439.00	439.00	439.00	438.00	438.00
3742544.13	440.00	440.00	439.00	439.00	439.00	438.90	438.00	438.00	438.00
3742444.13	440.00	439.90	439.00	439.00	438.40	438.00	438.00	438.00	438.00
3742344.13	439.30	439.00	439.00	439.00	438.00	438.00	438.00	438.00	438.00
3742244.13	439.00	439.00	439.00	438.00	438.00	438.00	438.00	437.00	437.00
3742144.13	439.00	439.00	438.00	438.00	438.00	438.00	437.00	437.00	437.00
3742044.13	439.00	438.20	438.00	438.00	437.80	437.00	437.00	437.00	437.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  67
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***
                                              * HILL HEIGHT SCALES IN METERS *
```

Y-COORD (METERS)	X-COORD (METERS) 480097.95	480197.95	480297.95	480397.95	480497.95	480597.95	480697.95	480797.95	480897.95
3747144.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3747044.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746944.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746844.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746744.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746644.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746544.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746444.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746344.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746244.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746144.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746044.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745944.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745844.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745744.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745644.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745544.13	442.00	442.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745444.13	442.00	441.90	441.00	780.00	780.00	780.00	780.00	780.00	780.00
3745344.13	441.30	441.00	441.00	441.00	442.00	780.00	780.00	780.00	780.00
3745244.13	441.00	441.00	441.00	441.00	442.00	442.00	780.00	780.00	780.00
3745144.13	441.00	441.00	441.00	441.00	441.30	442.00	442.00	442.00	443.00
3745044.13	441.00	441.00	441.00	441.00	441.00	442.00	442.00	442.00	443.00
3744944.13	441.00	441.00	441.00	441.00	441.00	441.00	442.00	442.00	509.00
3744844.13	441.00	441.00	441.00	441.00	441.00	441.00	442.00	442.00	509.00
3744744.13	441.00	441.00	440.00	441.00	441.00	441.00	441.00	509.00	509.00
3744644.13	441.00	441.00	440.00	440.90	441.00	441.00	441.00	509.00	509.00
3744544.13	441.00	440.40	440.00	440.00	440.70	441.00	441.00	509.00	509.00
3744444.13	440.30	440.00	440.00	440.00	440.00	441.00	441.00	509.00	509.00
3744344.13	440.00	440.00	440.00	440.00	440.00	440.00	441.00	441.00	509.00
3744244.13	440.00	440.00	440.00	440.00	440.00	440.00	440.00	441.00	509.00
3744144.13	440.00	439.00	439.00	439.30	440.00	440.00	440.00	440.10	441.00
3744044.13	439.10	439.00	439.00	439.00	439.20	440.00	440.00	440.00	765.00
3743944.13	439.00	439.00	439.00	439.00	439.00	440.00	440.00	440.00	765.00
3743844.13	439.00	439.00	439.00	439.00	439.00	439.20	440.00	440.00	765.00
3743744.13	439.00	439.00	439.00	439.00	439.00	439.00	439.90	440.00	765.00
3743644.13	439.00	438.00	438.40	439.00	439.00	439.00	439.00	440.00	765.00
3743544.13	439.00	438.70	438.00	438.00	439.00	439.00	439.00	439.00	765.00
3743444.13	439.00	438.70	438.00	438.00	438.00	439.00	439.00	439.00	765.00
3743344.13	439.00	438.70	438.00	438.00	438.00	438.00	439.00	439.00	765.00
3743244.13	439.00	438.70	438.00	438.00	438.00	438.00	438.00	439.00	765.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  68
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* HILL HEIGHT SCALES IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 480097.95	480197.95	480297.95	480397.95	480497.95	480597.95	480697.95	480797.95	480897.95
3743144.13	439.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	765.00
3743044.13	439.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742944.13	439.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742844.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742744.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742644.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742544.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742444.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742344.13	438.00	437.30	437.30	438.00	438.00	438.00	438.00	437.30	437.30
3742244.13	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00
3742144.13	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00
3742044.13	437.00	437.00	437.00	437.00	436.30	436.00	436.20	437.00	437.00

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/06/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB1 *** 11:23:33
PAGE 69

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***
* HILL HEIGHT SCALES IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 480997.95	481097.95	481197.95	481297.95	481397.95	481497.95	481597.95	481697.95
3747144.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3747044.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746944.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746844.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746744.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746644.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746544.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746444.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746344.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746244.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746144.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746044.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745944.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745844.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745744.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745644.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745544.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745444.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745344.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745244.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745144.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745044.13	509.00	509.00	780.00	780.00	780.00	780.00	780.00	780.00
3744944.13	509.00	509.00	765.00	765.00	765.00	765.00	780.00	780.00
3744844.13	509.00	509.00	765.00	765.00	765.00	765.00	765.00	765.00
3744744.13	509.00	509.00	765.00	765.00	765.00	765.00	765.00	765.00
3744644.13	509.00	765.00	765.00	765.00	509.00	509.00	765.00	765.00
3744544.13	509.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3744444.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3744344.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3744244.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3744144.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3744044.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743944.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743844.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743744.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743644.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743544.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743444.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743344.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743244.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  70
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                            * HILL HEIGHT SCALES IN METERS *
```

Y-COORD (METERS)	X-COORD (METERS) 480997.95	481097.95	481197.95	481297.95	481397.95	481497.95	481597.95	481697.95
3743144.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743044.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3742944.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3742844.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3742744.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3742644.13	438.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3742544.13	438.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3742444.13	438.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3742344.13	437.30	438.00	765.00	765.00	765.00	765.00	765.00	765.00
3742244.13	437.00	437.00	765.00	765.00	765.00	765.00	765.00	765.00
3742144.13	437.00	437.00	437.60	765.00	765.00	765.00	765.00	765.00
3742044.13	437.00	437.00	437.60	765.00	765.00	765.00	765.00	765.00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(480281.7,	3742900.1,	438.0,	438.0,	0.0);	(480281.8,	3742963.1,	438.0,	438.0,	0.0);
(480280.6,	3743065.9,	438.0,	438.0,	0.0);	(480280.2,	3743116.9,	438.0,	438.0,	0.0);
(480279.7,	3743152.1,	438.0,	438.0,	0.0);	(480278.9,	3743211.9,	438.0,	438.0,	0.0);
(480684.8,	3743141.6,	438.0,	438.0,	0.0);	(480771.5,	3742924.4,	438.0,	438.0,	0.0);
(480846.2,	3742734.5,	438.0,	438.0,	0.0);	(480050.0,	3743329.9,	439.0,	439.0,	0.0);
(479732.6,	3743349.1,	440.0,	440.0,	0.0);	(479370.8,	3743331.4,	441.0,	441.0,	0.0);
(479182.8,	3743332.2,	442.0,	442.0,	0.0);	(478676.3,	3745144.1,	444.8,	444.8,	0.0);
(480300.2,	3743046.4,	438.0,	438.0,	0.0);	(480298.5,	3743169.2,	438.0,	438.0,	0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0000007	476098.0	3746944.1	-0.65
L0000008	476098.0	3746944.1	-6.16
L0000019	476198.0	3746944.1	-3.77
L0000020	476198.0	3746944.1	-4.24
L0000031	476298.0	3746944.1	-6.82
L0000032	476298.0	3746944.1	-1.40
L0000102	476698.0	3746544.1	0.38
L0000103	476698.0	3746544.1	-5.83
L0000104	476698.0	3746544.1	0.47
L0000114	476798.0	3746544.1	-2.75
L0000115	476798.0	3746544.1	-4.82
L0000126	476898.0	3746544.1	-5.82
L0000127	476898.0	3746544.1	-2.22
L0000137	476998.0	3746544.1	-0.68
L0000138	476998.0	3746544.1	-7.54
L0000139	476998.0	3746544.1	0.73
L0000149	477098.0	3746544.1	-3.80
L0000150	477098.0	3746544.1	-4.81
L0000175	477298.0	3746444.1	-0.40
L0000176	477298.0	3746444.1	-8.10
L0000177	477298.0	3746444.1	0.39
L0000926	478698.0	3743344.1	0.14
L0000937	478798.0	3743344.1	-0.03
L0000938	478798.0	3743344.1	-2.12
L0000949	478898.0	3743344.1	-4.15
L0000950	478898.0	3743344.1	-2.14
L0000960	478998.0	3743344.1	-0.09
L0000961	478998.0	3743344.1	-8.04
L0000962	478998.0	3743344.1	0.11
L0000972	479098.0	3743344.1	-2.90
L0000973	479098.0	3743344.1	-4.96
L0000984	479198.0	3743344.1	-5.40
L0000985	479198.0	3743344.1	-1.98
L0000995	479298.0	3743344.1	-0.34
L0000996	479298.0	3743344.1	-5.92
L0001007	479398.0	3743344.1	-2.98
L0001008	479398.0	3743344.1	-3.75
L0001019	479498.0	3743344.1	-4.83
L0001020	479498.0	3743344.1	-0.91
L0001030	479598.0	3743344.1	-0.48

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0001031	479598.0	3743344.1	-4.58
L0001042	479698.0	3743344.1	-2.75
L0001043	479698.0	3743344.1	-2.49
L0001054	479798.0	3743344.1	-3.93
L0001055	479798.0	3743344.1	0.23
L0001065	479898.0	3743344.1	-0.39
L0001066	479898.0	3743344.1	-3.24
L0001077	479998.0	3743344.1	-2.23
L0001078	479998.0	3743344.1	-1.19
L0001089	480098.0	3743344.1	-2.84
L0001100	480198.0	3743344.1	-0.09
L0001101	480198.0	3743344.1	-1.89
L0001516	480298.0	3743144.1	0.90
L0001528	480298.0	3743044.1	-0.86
L0001539	480298.0	3742944.1	0.32
L0001540	480298.0	3742944.1	-1.47

```
*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  74
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***
                                                          (1=YES; 0=NO)

          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1

              NOTE:  METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.


                                  *** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***
                                                          (METERS/SEC)

                                          1.54,   3.09,   5.14,   8.23,  10.80,
```

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  75
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                  *** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

  Surface file:   ..\PERI_v9.SFC                                                                   Met Version:  16216
  Profile file:   ..\PERI_v9.PFL
  Surface format: FREE
  Profile format: FREE
  Surface station no.:     3171                  Upper air station no.:     3190
                Name: UNKNOWN                                     Name: UNKNOWN
                Year:   2010                                      Year:   2010

 First 24 hours of scalar data
 YR MO DY JDY HR     H0     U*     W*  DT/DZ ZICNV ZIMCH  M-O LEN    Z0  BOWEN ALBEDO  REF WS   WD     HT  REF TA     HT
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 10 01 01   1 01   -7.9  0.125 -9.000 -9.000 -999.  106.     21.2  0.19   0.61   1.00    1.30  335.    9.1  282.5    5.5
 10 01 01   1 02   -3.9  0.088 -9.000 -9.000 -999.   62.     15.1  0.19   0.61   1.00    0.90  142.    9.1  280.9    5.5
 10 01 01   1 03   -3.9  0.088 -9.000 -9.000 -999.   62.     15.1  0.19   0.61   1.00    0.90  324.    9.1  280.4    5.5
 10 01 01   1 04   -1.3  0.064 -9.000 -9.000 -999.   39.     18.3  0.19   0.61   1.00    0.40  294.    9.1  278.8    5.5
 10 01 01   1 05   -3.9  0.088 -9.000 -9.000 -999.   62.     15.0  0.19   0.61   1.00    0.90  205.    9.1  278.1    5.5
 10 01 01   1 06   -1.3  0.065 -9.000 -9.000 -999.   39.     18.3  0.19   0.61   1.00    0.40    3.    9.1  277.0    5.5
 10 01 01   1 07   -8.0  0.125 -9.000 -9.000 -999.  106.     21.0  0.19   0.61   1.00    1.30   99.    9.1  277.0    5.5
 10 01 01   1 08   -3.3  0.086 -9.000 -9.000 -999.   61.     16.8  0.19   0.61   0.54    0.90  319.    9.1  278.8    5.5
 10 01 01   1 09   20.1  0.128  0.307  0.010   49.  110.     -9.0  0.19   0.61   0.33    0.90  239.    9.1  284.2    5.5
 10 01 01   1 10   56.7  0.087  0.560  0.010  107.   62.     -1.0  0.19   0.61   0.26    0.40  188.    9.1  289.2    5.5
 10 01 01   1 11   81.5  0.323  0.867  0.008  277.  441.    -35.9  0.19   0.61   0.23    2.70  310.    9.1  290.9    5.5
 10 01 01   1 12   97.1  0.281  1.058  0.008  421.  357.    -19.7  0.19   0.61   0.22    2.20  357.    9.1  293.1    5.5
 10 01 01   1 13   92.2  0.279  1.117  0.008  523.  354.    -20.4  0.19   0.61   0.22    2.20  356.    9.1  293.8    5.5
 10 01 01   1 14   77.6  0.275  1.102  0.008  595.  347.    -23.2  0.19   0.61   0.23    2.20   50.    9.1  294.2    5.5
 10 01 01   1 15   54.9  0.230  1.006  0.008  640.  266.    -19.2  0.19   0.61   0.27    1.80   53.    9.1  293.8    5.5
 10 01 01   1 16   12.3  0.206  0.613  0.008  648.  225.    -61.5  0.19   0.61   0.36    1.80   11.    9.1  292.5    5.5
 10 01 01   1 17   -3.6  0.087 -9.000 -9.000 -999.   71.     15.6  0.19   0.61   0.64    0.90  351.    9.1  290.4    5.5
 10 01 01   1 18   -3.8  0.087 -9.000 -9.000 -999.   62.     15.2  0.19   0.61   1.00    0.90  186.    9.1  287.5    5.5
 10 01 01   1 19   -3.8  0.087 -9.000 -9.000 -999.   62.     15.2  0.19   0.61   1.00    0.90  275.    9.1  285.9    5.5
 10 01 01   1 20   -1.2  0.064 -9.000 -9.000 -999.   39.     18.1  0.19   0.61   1.00    0.40  181.    9.1  285.4    5.5
 10 01 01   1 21   -7.8  0.125 -9.000 -9.000 -999.  106.     21.3  0.19   0.61   1.00    1.30  318.    9.1  284.9    5.5
 10 01 01   1 22   -3.8  0.088 -9.000 -9.000 -999.   62.     15.1  0.19   0.61   1.00    0.90  196.    9.1  283.1    5.5
 10 01 01   1 23   -3.8  0.088 -9.000 -9.000 -999.   62.     15.1  0.19   0.61   1.00    0.90  330.    9.1  281.4    5.5
 10 01 01   1 24   -7.9  0.125 -9.000 -9.000 -999.  106.     21.2  0.19   0.61   1.00    1.30  332.    9.1  280.9    5.5


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 10 01 01 01    5.5 0 -999.  -99.00   282.6   99.0  -99.00  -99.00
 10 01 01 01    9.1 1  335.    1.30  -999.0   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
```

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  76
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0000001    , L0000002    , L0000003    , L0000004    , L0000005    ,
               L0000006    , L0000007    , L0000008    , L0000009    , L0000010    , L0000011    , L0000012    , L0000013    ,
               L0000014    , L0000015    , L0000016    , L0000017    , L0000018    , L0000019    , L0000020    , L0000021    ,
               L0000022    , L0000023    , L0000024    , L0000025    , L0000026    , L0000027    , L0000028    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                    ** CONC OF DPM      IN MICROGRAMS/M**3                          **
```

Y-COORD (METERS)	X-COORD (METERS) 475597.95	475697.95	475797.95	475897.95	475997.95	476097.95	476197.95	476297.95	476397.95
3747144.13	0.00018	0.00021	0.00026	0.00034	0.00045	0.00058	0.00066	0.00067	0.00063
3747044.13	0.00019	0.00023	0.00029	0.00041	0.00068	0.00109	0.00127	0.00127	0.00104
3746944.13	0.00019	0.00023	0.00031	0.00046	0.00117	0.00541	0.00556	0.00603	0.00280
3746844.13	0.00019	0.00023	0.00030	0.00042	0.00071	0.00117	0.00148	0.00185	0.00387
3746744.13	0.00018	0.00022	0.00028	0.00037	0.00050	0.00068	0.00088	0.00117	0.00208
3746644.13	0.00018	0.00021	0.00026	0.00032	0.00041	0.00052	0.00067	0.00089	0.00145
3746544.13	0.00018	0.00020	0.00024	0.00029	0.00035	0.00043	0.00054	0.00070	0.00101
3746444.13	0.00017	0.00019	0.00022	0.00026	0.00031	0.00037	0.00046	0.00057	0.00073
3746344.13	0.00016	0.00018	0.00021	0.00024	0.00028	0.00033	0.00039	0.00047	0.00056
3746244.13	0.00015	0.00017	0.00020	0.00022	0.00026	0.00029	0.00034	0.00039	0.00046
3746144.13	0.00015	0.00017	0.00019	0.00021	0.00024	0.00027	0.00030	0.00034	0.00038
3746044.13	0.00014	0.00016	0.00018	0.00020	0.00022	0.00025	0.00027	0.00030	0.00034
3745944.13	0.00014	0.00015	0.00017	0.00019	0.00021	0.00023	0.00025	0.00027	0.00030
3745844.13	0.00013	0.00015	0.00016	0.00018	0.00020	0.00021	0.00023	0.00025	0.00027
3745744.13	0.00013	0.00014	0.00015	0.00017	0.00018	0.00020	0.00022	0.00023	0.00025
3745644.13	0.00013	0.00014	0.00015	0.00016	0.00017	0.00019	0.00020	0.00022	0.00024
3745544.13	0.00012	0.00013	0.00014	0.00015	0.00017	0.00018	0.00019	0.00021	0.00022
3745444.13	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017	0.00018	0.00020	0.00021
3745344.13	0.00012	0.00012	0.00013	0.00014	0.00015	0.00016	0.00018	0.00019	0.00020
3745244.13	0.00011	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017	0.00018	0.00019
3745144.13	0.00011	0.00012	0.00013	0.00013	0.00014	0.00015	0.00016	0.00017	0.00018
3745044.13	0.00011	0.00011	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017	0.00018
3744944.13	0.00010	0.00011	0.00012	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017
3744844.13	0.00010	0.00011	0.00012	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017
3744744.13	0.00010	0.00011	0.00011	0.00012	0.00013	0.00014	0.00014	0.00015	0.00016
3744644.13	0.00010	0.00010	0.00011	0.00012	0.00012	0.00013	0.00014	0.00015	0.00016
3744544.13	0.00010	0.00010	0.00011	0.00012	0.00012	0.00013	0.00014	0.00015	0.00015
3744444.13	0.00010	0.00010	0.00011	0.00011	0.00012	0.00013	0.00013	0.00014	0.00015
3744344.13	0.00009	0.00010	0.00010	0.00011	0.00012	0.00012	0.00013	0.00014	0.00015
3744244.13	0.00009	0.00010	0.00010	0.00011	0.00011	0.00012	0.00013	0.00013	0.00014
3744144.13	0.00009	0.00009	0.00010	0.00011	0.00011	0.00012	0.00012	0.00013	0.00014
3744044.13	0.00009	0.00009	0.00010	0.00010	0.00011	0.00012	0.00012	0.00013	0.00014

3743944.13	0.00009	0.00009	0.00010	0.00010	0.00011	0.00011	0.00012	0.00013	0.00014
3743844.13	0.00009	0.00009	0.00009	0.00010	0.00011	0.00011	0.00012	0.00013	0.00013
3743744.13	0.00009	0.00009	0.00009	0.00010	0.00010	0.00011	0.00012	0.00012	0.00013
3743644.13	0.00008	0.00009	0.00009	0.00010	0.00010	0.00011	0.00012	0.00012	0.00013
3743544.13	0.00008	0.00009	0.00009	0.00010	0.00010	0.00011	0.00011	0.00012	0.00013
3743444.13	0.00008	0.00009	0.00009	0.00009	0.00010	0.00010	0.00011	0.00011	0.00012
3743344.13	0.00008	0.00008	0.00009	0.00009	0.00010	0.00010	0.00010	0.00011	0.00012
3743244.13	0.00008	0.00008	0.00008	0.00009	0.00009	0.00010	0.00010	0.00011	0.00011

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  77
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0000001    , L0000002    , L0000003    , L0000004    , L0000005    ,
               L0000006    , L0000007    , L0000008    , L0000009    , L0000010    , L0000011    , L0000012    , L0000013    ,
               L0000014    , L0000015    , L0000016    , L0000017    , L0000018    , L0000019    , L0000020    , L0000021    ,
               L0000022    , L0000023    , L0000024    , L0000025    , L0000026    , L0000027    , L0000028    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                        **
```

Y-COORD (METERS)	X-COORD (METERS) 475597.95	475697.95	475797.95	475897.95	475997.95	476097.95	476197.95	476297.95	476397.95
3743144.13	0.00007	0.00008	0.00008	0.00008	0.00009	0.00009	0.00010	0.00010	0.00011
3743044.13	0.00007	0.00007	0.00008	0.00008	0.00009	0.00009	0.00009	0.00010	0.00011
3742944.13	0.00007	0.00007	0.00008	0.00008	0.00008	0.00009	0.00009	0.00010	0.00010
3742844.13	0.00007	0.00007	0.00007	0.00007	0.00008	0.00008	0.00009	0.00009	0.00010
3742744.13	0.00006	0.00006	0.00007	0.00007	0.00007	0.00008	0.00008	0.00009	0.00009
3742644.13	0.00006	0.00006	0.00006	0.00006	0.00007	0.00007	0.00008	0.00008	0.00009
3742544.13	0.00006	0.00006	0.00006	0.00006	0.00006	0.00007	0.00007	0.00008	0.00008
3742444.13	0.00005	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00007	0.00008
3742344.13	0.00005	0.00005	0.00005	0.00005	0.00006	0.00006	0.00006	0.00007	0.00008
3742244.13	0.00005	0.00005	0.00005	0.00005	0.00006	0.00006	0.00006	0.00007	0.00007
3742144.13	0.00005	0.00005	0.00005	0.00005	0.00005	0.00006	0.00005	0.00006	0.00006
3742044.13	0.00004	0.00004	0.00005	0.00005	0.00005	0.00005	0.00005	0.00006	0.00006

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  78
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0000001    , L0000002    , L0000003    , L0000004    , L0000005    ,
               L0000006    , L0000007    , L0000008    , L0000009    , L0000010    , L0000011    , L0000012    , L0000013    ,
               L0000014    , L0000015    , L0000016    , L0000017    , L0000018    , L0000019    , L0000020    , L0000021    ,
               L0000022    , L0000023    , L0000024    , L0000025    , L0000026    , L0000027    , L0000028    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                          **
```

Y-COORD (METERS)	X-COORD (METERS) 476497.95	476597.95	476697.95	476797.95	476897.95	476997.95	477097.95	477197.95	477297.95
3747144.13	0.00056	0.00050	0.00046	0.00043	0.00041	0.00040	0.00039	0.00038	0.00037
3747044.13	0.00079	0.00064	0.00055	0.00051	0.00048	0.00046	0.00045	0.00043	0.00042
3746944.13	0.00126	0.00084	0.00068	0.00061	0.00057	0.00055	0.00053	0.00051	0.00049
3746844.13	0.00234	0.00112	0.00085	0.00075	0.00071	0.00068	0.00065	0.00062	0.00059
3746744.13	0.00478	0.00151	0.00112	0.00100	0.00095	0.00092	0.00088	0.00082	0.00075
3746644.13	0.00695	0.00247	0.00176	0.00164	0.00160	0.00157	0.00149	0.00127	0.00105
3746544.13	0.00184	0.00517	0.00469	0.00582	0.00595	0.00468	0.00595	0.00354	0.00184
3746444.13	0.00099	0.00136	0.00161	0.00166	0.00168	0.00173	0.00188	0.00265	0.00497
3746344.13	0.00068	0.00082	0.00093	0.00098	0.00101	0.00106	0.00114	0.00136	0.00194
3746244.13	0.00053	0.00060	0.00067	0.00072	0.00075	0.00079	0.00085	0.00095	0.00111
3746144.13	0.00043	0.00048	0.00053	0.00057	0.00060	0.00064	0.00068	0.00074	0.00081
3746044.13	0.00037	0.00041	0.00045	0.00048	0.00051	0.00054	0.00057	0.00061	0.00065
3745944.13	0.00033	0.00036	0.00039	0.00042	0.00044	0.00047	0.00050	0.00053	0.00056
3745844.13	0.00030	0.00032	0.00035	0.00037	0.00040	0.00042	0.00044	0.00047	0.00050
3745744.13	0.00027	0.00029	0.00032	0.00034	0.00036	0.00038	0.00040	0.00042	0.00045
3745644.13	0.00025	0.00027	0.00029	0.00031	0.00033	0.00035	0.00037	0.00039	0.00041
3745544.13	0.00024	0.00025	0.00027	0.00029	0.00031	0.00033	0.00035	0.00037	0.00039
3745444.13	0.00022	0.00024	0.00026	0.00027	0.00029	0.00031	0.00033	0.00035	0.00037
3745344.13	0.00021	0.00023	0.00024	0.00026	0.00027	0.00029	0.00031	0.00033	0.00035
3745244.13	0.00020	0.00022	0.00023	0.00025	0.00026	0.00028	0.00030	0.00032	0.00034
3745144.13	0.00020	0.00021	0.00022	0.00024	0.00025	0.00027	0.00028	0.00030	0.00032
3745044.13	0.00019	0.00020	0.00021	0.00023	0.00024	0.00026	0.00027	0.00029	0.00031
3744944.13	0.00018	0.00019	0.00021	0.00022	0.00023	0.00025	0.00027	0.00029	0.00031
3744844.13	0.00018	0.00019	0.00020	0.00021	0.00023	0.00024	0.00026	0.00028	0.00030
3744744.13	0.00017	0.00018	0.00020	0.00021	0.00022	0.00024	0.00025	0.00027	0.00030
3744644.13	0.00017	0.00018	0.00019	0.00020	0.00022	0.00023	0.00025	0.00027	0.00029
3744544.13	0.00016	0.00017	0.00019	0.00020	0.00021	0.00023	0.00025	0.00026	0.00028
3744444.13	0.00016	0.00017	0.00018	0.00019	0.00021	0.00022	0.00024	0.00026	0.00028
3744344.13	0.00016	0.00017	0.00018	0.00019	0.00020	0.00022	0.00024	0.00026	0.00028
3744244.13	0.00015	0.00016	0.00017	0.00019	0.00020	0.00021	0.00023	0.00025	0.00027
3744144.13	0.00015	0.00016	0.00017	0.00018	0.00020	0.00021	0.00023	0.00025	0.00027
3744044.13	0.00015	0.00016	0.00017	0.00018	0.00019	0.00021	0.00022	0.00024	0.00026

3743944.13 |	0.00014	0.00015	0.00016	0.00017	0.00019	0.00020	0.00022	0.00024	0.00026
3743844.13 |	0.00014	0.00015	0.00016	0.00017	0.00019	0.00020	0.00021	0.00023	0.00026
3743744.13 |	0.00014	0.00015	0.00016	0.00017	0.00018	0.00019	0.00021	0.00023	0.00025
3743644.13 |	0.00014	0.00014	0.00015	0.00017	0.00018	0.00019	0.00020	0.00022	0.00025
3743544.13 |	0.00013	0.00014	0.00015	0.00016	0.00017	0.00018	0.00020	0.00021	0.00024
3743444.13 |	0.00013	0.00014	0.00014	0.00016	0.00017	0.00018	0.00019	0.00021	0.00023
3743344.13 |	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017	0.00019	0.00020	0.00022
3743244.13 |	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017	0.00018	0.00020	0.00022

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  79
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0000001    , L0000002    , L0000003    , L0000004    , L0000005    ,
               L0000006    , L0000007    , L0000008    , L0000009    , L0000010    , L0000011    , L0000012    , L0000013    ,
               L0000014    , L0000015    , L0000016    , L0000017    , L0000018    , L0000019    , L0000020    , L0000021    ,
               L0000022    , L0000023    , L0000024    , L0000025    , L0000026    , L0000027    , L0000028    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                          **
```

Y-COORD (METERS)	X-COORD (METERS) 476497.95	476597.95	476697.95	476797.95	476897.95	476997.95	477097.95	477197.95	477297.95
3743144.13	0.00012	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017	0.00019	0.00021
3743044.13	0.00011	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017	0.00018	0.00020
3742944.13	0.00011	0.00012	0.00012	0.00013	0.00014	0.00015	0.00016	0.00018	0.00019
3742844.13	0.00010	0.00011	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017	0.00018
3742744.13	0.00010	0.00011	0.00012	0.00012	0.00013	0.00014	0.00015	0.00016	0.00018
3742644.13	0.00010	0.00010	0.00011	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017
3742544.13	0.00009	0.00010	0.00011	0.00011	0.00012	0.00013	0.00014	0.00015	0.00016
3742444.13	0.00009	0.00009	0.00010	0.00011	0.00012	0.00013	0.00014	0.00014	0.00015
3742344.13	0.00008	0.00009	0.00009	0.00011	0.00011	0.00012	0.00013	0.00014	0.00015
3742244.13	0.00007	0.00008	0.00009	0.00010	0.00011	0.00012	0.00012	0.00013	0.00014
3742144.13	0.00007	0.00008	0.00009	0.00010	0.00011	0.00011	0.00012	0.00013	0.00013
3742044.13	0.00007	0.00008	0.00009	0.00010	0.00010	0.00011	0.00011	0.00012	0.00013

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  80
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0000001    , L0000002    , L0000003    , L0000004    , L0000005    ,
               L0000006    , L0000007    , L0000008    , L0000009    , L0000010    , L0000011    , L0000012    , L0000013    ,
               L0000014    , L0000015    , L0000016    , L0000017    , L0000018    , L0000019    , L0000020    , L0000021    ,
               L0000022    , L0000023    , L0000024    , L0000025    , L0000026    , L0000027    , L0000028    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                    ** CONC OF DPM      IN MICROGRAMS/M**3                        **
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Y-COORD (METERS)	X-COORD (METERS) 477397.95	477497.95	477597.95	477697.95	477797.95	477897.95	477997.95	478097.95	478197.95
3747144.13	0.00036	0.00035	0.00035	0.00034	0.00033	0.00032	0.00032	0.00031	0.00030
3747044.13	0.00041	0.00040	0.00039	0.00038	0.00037	0.00037	0.00036	0.00035	0.00033
3746944.13	0.00047	0.00046	0.00045	0.00044	0.00043	0.00042	0.00041	0.00040	0.00038
3746844.13	0.00056	0.00054	0.00052	0.00051	0.00050	0.00049	0.00048	0.00046	0.00044
3746744.13	0.00069	0.00065	0.00063	0.00061	0.00060	0.00059	0.00057	0.00056	0.00053
3746644.13	0.00090	0.00082	0.00078	0.00076	0.00075	0.00074	0.00073	0.00071	0.00067
3746544.13	0.00131	0.00113	0.00107	0.00105	0.00104	0.00103	0.00102	0.00100	0.00094
3746444.13	0.00262	0.00197	0.00185	0.00183	0.00182	0.00181	0.00181	0.00179	0.00172
3746344.13	0.00341	0.00609	0.00631	0.00651	0.00674	0.00698	0.00725	0.00756	0.00797
3746244.13	0.00133	0.00151	0.00158	0.00160	0.00164	0.00168	0.00174	0.00188	0.00239
3746144.13	0.00089	0.00097	0.00101	0.00105	0.00108	0.00113	0.00122	0.00141	0.00208
3746044.13	0.00070	0.00075	0.00079	0.00082	0.00087	0.00093	0.00103	0.00126	0.00200
3745944.13	0.00059	0.00063	0.00067	0.00071	0.00075	0.00082	0.00094	0.00119	0.00197
3745844.13	0.00053	0.00056	0.00059	0.00063	0.00068	0.00076	0.00089	0.00115	0.00195
3745744.13	0.00048	0.00051	0.00054	0.00058	0.00063	0.00071	0.00084	0.00111	0.00192
3745644.13	0.00044	0.00047	0.00050	0.00054	0.00060	0.00067	0.00080	0.00105	0.00182
3745544.13	0.00041	0.00044	0.00047	0.00051	0.00057	0.00064	0.00075	0.00097	0.00152
3745444.13	0.00039	0.00042	0.00045	0.00049	0.00054	0.00060	0.00070	0.00087	0.00121
3745344.13	0.00038	0.00040	0.00043	0.00047	0.00051	0.00057	0.00066	0.00078	0.00099
3745244.13	0.00036	0.00039	0.00042	0.00045	0.00049	0.00055	0.00062	0.00071	0.00085
3745144.13	0.00035	0.00038	0.00040	0.00044	0.00048	0.00053	0.00059	0.00066	0.00077
3745044.13	0.00034	0.00037	0.00040	0.00043	0.00047	0.00051	0.00057	0.00064	0.00073
3744944.13	0.00033	0.00036	0.00039	0.00042	0.00046	0.00051	0.00056	0.00063	0.00071
3744844.13	0.00033	0.00035	0.00038	0.00042	0.00046	0.00051	0.00056	0.00063	0.00072
3744744.13	0.00032	0.00035	0.00038	0.00042	0.00046	0.00051	0.00058	0.00066	0.00076
3744644.13	0.00031	0.00034	0.00038	0.00042	0.00046	0.00052	0.00060	0.00070	0.00084
3744544.13	0.00031	0.00034	0.00038	0.00042	0.00047	0.00054	0.00063	0.00076	0.00098
3744444.13	0.00031	0.00034	0.00038	0.00042	0.00048	0.00056	0.00067	0.00085	0.00120
3744344.13	0.00030	0.00034	0.00037	0.00042	0.00048	0.00057	0.00071	0.00094	0.00153
3744244.13	0.00030	0.00033	0.00037	0.00042	0.00049	0.00059	0.00074	0.00102	0.00184
3744144.13	0.00029	0.00033	0.00037	0.00043	0.00050	0.00060	0.00076	0.00107	0.00196
3744044.13	0.00029	0.00033	0.00037	0.00043	0.00050	0.00061	0.00077	0.00108	0.00199

3743944.13 |	0.00029	0.00032	0.00037	0.00042	0.00050	0.00061	0.00078	0.00109	0.00201
3743844.13 |	0.00028	0.00032	0.00037	0.00042	0.00050	0.00060	0.00077	0.00109	0.00203
3743744.13 |	0.00028	0.00032	0.00036	0.00042	0.00049	0.00059	0.00076	0.00109	0.00204
3743644.13 |	0.00027	0.00030	0.00034	0.00039	0.00048	0.00058	0.00075	0.00108	0.00205
3743544.13 |	0.00027	0.00030	0.00034	0.00040	0.00047	0.00057	0.00073	0.00105	0.00205
3743444.13 |	0.00026	0.00029	0.00033	0.00038	0.00045	0.00054	0.00069	0.00099	0.00197
3743344.13 |	0.00025	0.00028	0.00032	0.00036	0.00042	0.00050	0.00063	0.00086	0.00151
3743244.13 |	0.00024	0.00027	0.00030	0.00034	0.00039	0.00046	0.00056	0.00071	0.00097

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  81
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0000001    , L0000002    , L0000003    , L0000004    , L0000005    ,
               L0000006    , L0000007    , L0000008    , L0000009    , L0000010    , L0000011    , L0000012    , L0000013    ,
               L0000014    , L0000015    , L0000016    , L0000017    , L0000018    , L0000019    , L0000020    , L0000021    ,
               L0000022    , L0000023    , L0000024    , L0000025    , L0000026    , L0000027    , L0000028    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                          **
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Y-COORD (METERS)	X-COORD (METERS) 477397.95	477497.95	477597.95	477697.95	477797.95	477897.95	477997.95	478097.95	478197.95
3743144.13	0.00023	0.00026	0.00029	0.00032	0.00036	0.00042	0.00049	0.00058	0.00071
3743044.13	0.00022	0.00024	0.00027	0.00030	0.00034	0.00038	0.00043	0.00049	0.00056
3742944.13	0.00021	0.00023	0.00026	0.00028	0.00031	0.00034	0.00038	0.00043	0.00048
3742844.13	0.00020	0.00022	0.00024	0.00026	0.00029	0.00032	0.00035	0.00038	0.00041
3742744.13	0.00019	0.00021	0.00023	0.00025	0.00027	0.00029	0.00031	0.00034	0.00037
3742644.13	0.00018	0.00020	0.00022	0.00023	0.00025	0.00027	0.00029	0.00031	0.00033
3742544.13	0.00017	0.00019	0.00020	0.00022	0.00023	0.00025	0.00027	0.00029	0.00030
3742444.13	0.00016	0.00018	0.00019	0.00020	0.00022	0.00023	0.00025	0.00026	0.00028
3742344.13	0.00016	0.00017	0.00018	0.00019	0.00020	0.00022	0.00023	0.00024	0.00026
3742244.13	0.00015	0.00016	0.00017	0.00018	0.00019	0.00020	0.00022	0.00023	0.00024
3742144.13	0.00014	0.00015	0.00016	0.00017	0.00018	0.00019	0.00020	0.00021	0.00023
3742044.13	0.00013	0.00014	0.00015	0.00016	0.00017	0.00018	0.00019	0.00020	0.00021

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  82
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0000001    , L0000002    , L0000003    , L0000004    , L0000005    ,
               L0000006    , L0000007    , L0000008    , L0000009    , L0000010    , L0000011    , L0000012    , L0000013    ,
               L0000014    , L0000015    , L0000016    , L0000017    , L0000018    , L0000019    , L0000020    , L0000021    ,
               L0000022    , L0000023    , L0000024    , L0000025    , L0000026    , L0000027    , L0000028    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                          **
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Y-COORD (METERS)	X-COORD (METERS) 478297.95	478397.95	478497.95	478597.95	478697.95	478797.95	478897.95	478997.95	479097.95
3747144.13	0.00029	0.00028	0.00026	0.00025	0.00024	0.00023	0.00022	0.00021	0.00020
3747044.13	0.00032	0.00030	0.00029	0.00027	0.00026	0.00024	0.00023	0.00022	0.00021
3746944.13	0.00036	0.00034	0.00032	0.00030	0.00028	0.00026	0.00025	0.00023	0.00022
3746844.13	0.00041	0.00039	0.00036	0.00033	0.00030	0.00028	0.00026	0.00025	0.00023
3746744.13	0.00049	0.00045	0.00040	0.00037	0.00033	0.00031	0.00028	0.00026	0.00025
3746644.13	0.00061	0.00054	0.00047	0.00041	0.00037	0.00033	0.00030	0.00028	0.00026
3746544.13	0.00082	0.00067	0.00055	0.00047	0.00041	0.00036	0.00033	0.00030	0.00027
3746444.13	0.00137	0.00090	0.00066	0.00053	0.00045	0.00039	0.00035	0.00032	0.00029
3746344.13	0.00622	0.00124	0.00078	0.00059	0.00049	0.00042	0.00037	0.00033	0.00031
3746244.13	0.00726	0.00148	0.00087	0.00064	0.00052	0.00044	0.00039	0.00035	0.00032
3746144.13	0.00701	0.00157	0.00094	0.00069	0.00055	0.00047	0.00041	0.00037	0.00033
3746044.13	0.00679	0.00161	0.00098	0.00073	0.00059	0.00050	0.00043	0.00039	0.00035
3745944.13	0.00664	0.00162	0.00102	0.00076	0.00062	0.00052	0.00046	0.00041	0.00037
3745844.13	0.00645	0.00164	0.00105	0.00080	0.00065	0.00055	0.00048	0.00043	0.00039
3745744.13	0.00632	0.00167	0.00110	0.00085	0.00069	0.00059	0.00051	0.00045	0.00040
3745644.13	0.00669	0.00181	0.00120	0.00093	0.00076	0.00064	0.00055	0.00048	0.00043
3745544.13	0.00644	0.00235	0.00144	0.00108	0.00086	0.00070	0.00059	0.00051	0.00045
3745444.13	0.00230	0.00802	0.00222	0.00143	0.00103	0.00080	0.00065	0.00055	0.00048
3745344.13	0.00139	0.00242	0.00836	0.00281	0.00138	0.00093	0.00072	0.00059	0.00050
3745244.13	0.00106	0.00141	0.00208	0.00647	0.00216	0.00112	0.00079	0.00063	0.00053
3745144.13	0.00091	0.00112	0.00149	0.00260	0.00397	0.00133	0.00087	0.00067	0.00055
3745044.13	0.00084	0.00101	0.00131	0.00214	0.00598	0.00149	0.00093	0.00070	0.00057
3744944.13	0.00082	0.00098	0.00126	0.00206	0.00603	0.00155	0.00096	0.00072	0.00059
3744844.13	0.00084	0.00100	0.00129	0.00210	0.00617	0.00154	0.00096	0.00073	0.00060
3744744.13	0.00090	0.00110	0.00146	0.00256	0.00407	0.00142	0.00093	0.00072	0.00060
3744644.13	0.00105	0.00137	0.00200	0.00619	0.00224	0.00122	0.00088	0.00070	0.00060
3744544.13	0.00138	0.00233	0.00777	0.00285	0.00149	0.00104	0.00082	0.00068	0.00059
3744444.13	0.00230	0.00684	0.00231	0.00153	0.00114	0.00091	0.00076	0.00066	0.00059
3744344.13	0.00786	0.00232	0.00149	0.00116	0.00096	0.00082	0.00072	0.00064	0.00059
3744244.13	0.00618	0.00178	0.00124	0.00101	0.00087	0.00077	0.00069	0.00064	0.00059
3744144.13	0.00544	0.00164	0.00115	0.00094	0.00082	0.00074	0.00068	0.00064	0.00060
3744044.13	0.00533	0.00161	0.00111	0.00091	0.00080	0.00074	0.00069	0.00065	0.00062

3743944.13 |	0.00520	0.00160	0.00111	0.00091	0.00081	0.00075	0.00070	0.00067	0.00065
3743844.13 |	0.00513	0.00161	0.00112	0.00093	0.00083	0.00078	0.00074	0.00071	0.00070
3743744.13 |	0.00505	0.00162	0.00116	0.00098	0.00089	0.00084	0.00080	0.00078	0.00077
3743644.13 |	0.00498	0.00167	0.00123	0.00107	0.00099	0.00095	0.00092	0.00090	0.00090
3743544.13 |	0.00490	0.00180	0.00142	0.00128	0.00121	0.00117	0.00115	0.00114	0.00113
3743444.13 |	0.00504	0.00237	0.00209	0.00196	0.00189	0.00183	0.00179	0.00176	0.00174
3743344.13 |	0.00545	0.00619	0.00678	0.00749	0.00686	0.00581	0.00602	0.00482	0.00602
3743244.13 |	0.00136	0.00160	0.00167	0.00170	0.00173	0.00176	0.00179	0.00184	0.00187

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  83
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0000001    , L0000002    , L0000003    , L0000004    , L0000005    ,
               L0000006    , L0000007    , L0000008    , L0000009    , L0000010    , L0000011    , L0000012    , L0000013    ,
               L0000014    , L0000015    , L0000016    , L0000017    , L0000018    , L0000019    , L0000020    , L0000021    ,
               L0000022    , L0000023    , L0000024    , L0000025    , L0000026    , L0000027    , L0000028    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                        **
```

Y-COORD (METERS)	X-COORD (METERS) 478297.95	478397.95	478497.95	478597.95	478697.95	478797.95	478897.95	478997.95	479097.95
3743144.13	0.00085	0.00098	0.00104	0.00107	0.00109	0.00111	0.00113	0.00115	0.00117
3743044.13	0.00064	0.00072	0.00077	0.00081	0.00083	0.00084	0.00086	0.00088	0.00090
3742944.13	0.00053	0.00058	0.00062	0.00065	0.00067	0.00070	0.00071	0.00073	0.00074
3742844.13	0.00045	0.00049	0.00052	0.00055	0.00058	0.00059	0.00061	0.00063	0.00064
3742744.13	0.00040	0.00043	0.00045	0.00048	0.00050	0.00052	0.00054	0.00055	0.00057
3742644.13	0.00036	0.00038	0.00040	0.00043	0.00045	0.00046	0.00048	0.00050	0.00051
3742544.13	0.00032	0.00034	0.00037	0.00038	0.00040	0.00042	0.00043	0.00045	0.00047
3742444.13	0.00030	0.00031	0.00033	0.00035	0.00037	0.00038	0.00040	0.00041	0.00043
3742344.13	0.00027	0.00029	0.00031	0.00032	0.00034	0.00035	0.00036	0.00038	0.00039
3742244.13	0.00025	0.00027	0.00028	0.00030	0.00031	0.00032	0.00034	0.00035	0.00036
3742144.13	0.00024	0.00025	0.00026	0.00028	0.00029	0.00030	0.00031	0.00032	0.00034
3742044.13	0.00022	0.00023	0.00025	0.00026	0.00027	0.00028	0.00029	0.00030	0.00031

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  84
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0000001    , L0000002    , L0000003    , L0000004    , L0000005    ,
               L0000006    , L0000007    , L0000008    , L0000009    , L0000010    , L0000011    , L0000012    , L0000013    ,
               L0000014    , L0000015    , L0000016    , L0000017    , L0000018    , L0000019    , L0000020    , L0000021    ,
               L0000022    , L0000023    , L0000024    , L0000025    , L0000026    , L0000027    , L0000028    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                          **

   Y-COORD  |                                              X-COORD (METERS)
   (METERS) |     479197.95    479297.95    479397.95    479497.95    479597.95    479697.95    479797.95    479897.95    479997.95
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

 3747144.13 |       0.00019      0.00018      0.00017      0.00017      0.00016      0.00015      0.00015      0.00014      0.00014
 3747044.13 |       0.00020      0.00019      0.00018      0.00017      0.00017      0.00016      0.00015      0.00015      0.00014
 3746944.13 |       0.00021      0.00020      0.00019      0.00018      0.00017      0.00017      0.00016      0.00015      0.00015
 3746844.13 |       0.00022      0.00021      0.00020      0.00019      0.00018      0.00017      0.00017      0.00016      0.00015
 3746744.13 |       0.00023      0.00022      0.00021      0.00020      0.00019      0.00018      0.00017      0.00016      0.00016
 3746644.13 |       0.00024      0.00023      0.00022      0.00021      0.00020      0.00019      0.00018      0.00017      0.00016
 3746544.13 |       0.00026      0.00024      0.00023      0.00021      0.00020      0.00019      0.00018      0.00018      0.00017
 3746444.13 |       0.00027      0.00025      0.00024      0.00022      0.00021      0.00020      0.00019      0.00018      0.00017
 3746344.13 |       0.00028      0.00026      0.00025      0.00023      0.00022      0.00021      0.00020      0.00019      0.00018
 3746244.13 |       0.00030      0.00027      0.00026      0.00024      0.00023      0.00021      0.00020      0.00019      0.00018
 3746144.13 |       0.00031      0.00029      0.00027      0.00025      0.00023      0.00022      0.00021      0.00020      0.00019
 3746044.13 |       0.00032      0.00030      0.00028      0.00026      0.00024      0.00023      0.00022      0.00021      0.00020
 3745944.13 |       0.00034      0.00031      0.00029      0.00027      0.00025      0.00024      0.00022      0.00021      0.00020
 3745844.13 |       0.00035      0.00032      0.00030      0.00028      0.00026      0.00024      0.00023      0.00022      0.00021
 3745744.13 |       0.00037      0.00034      0.00031      0.00029      0.00027      0.00025      0.00024      0.00023      0.00022
 3745644.13 |       0.00039      0.00035      0.00032      0.00030      0.00028      0.00026      0.00025      0.00024      0.00022
 3745544.13 |       0.00040      0.00036      0.00033      0.00031      0.00029      0.00027      0.00026      0.00024      0.00023
 3745444.13 |       0.00042      0.00038      0.00035      0.00032      0.00030      0.00028      0.00027      0.00025      0.00024
 3745344.13 |       0.00044      0.00039      0.00036      0.00033      0.00031      0.00029      0.00027      0.00026      0.00025
 3745244.13 |       0.00046      0.00041      0.00037      0.00034      0.00032      0.00030      0.00028      0.00027      0.00026
 3745144.13 |       0.00048      0.00042      0.00038      0.00035      0.00033      0.00031      0.00029      0.00028      0.00027
 3745044.13 |       0.00049      0.00044      0.00040      0.00037      0.00034      0.00032      0.00030      0.00029      0.00028
 3744944.13 |       0.00050      0.00045      0.00041      0.00038      0.00035      0.00033      0.00032      0.00030      0.00029
 3744844.13 |       0.00051      0.00046      0.00042      0.00039      0.00036      0.00034      0.00033      0.00031      0.00030
 3744744.13 |       0.00052      0.00047      0.00043      0.00040      0.00038      0.00036      0.00034      0.00033      0.00032
 3744644.13 |       0.00053      0.00048      0.00044      0.00041      0.00039      0.00037      0.00036      0.00034      0.00033
 3744544.13 |       0.00053      0.00049      0.00045      0.00043      0.00041      0.00039      0.00037      0.00036      0.00035
 3744444.13 |       0.00054      0.00050      0.00047      0.00044      0.00042      0.00041      0.00039      0.00038      0.00037
 3744344.13 |       0.00054      0.00051      0.00048      0.00046      0.00044      0.00043      0.00042      0.00041      0.00040
 3744244.13 |       0.00056      0.00053      0.00050      0.00048      0.00047      0.00046      0.00045      0.00044      0.00043
 3744144.13 |       0.00057      0.00055      0.00053      0.00051      0.00050      0.00049      0.00048      0.00048      0.00047
 3744044.13 |       0.00060      0.00058      0.00056      0.00055      0.00054      0.00053      0.00053      0.00052      0.00052
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3743944.13 |	0.00063	0.00062	0.00061	0.00060	0.00059	0.00059	0.00059	0.00059	0.00058
3743844.13 |	0.00068	0.00067	0.00067	0.00066	0.00066	0.00066	0.00066	0.00067	0.00067
3743744.13 |	0.00076	0.00076	0.00075	0.00075	0.00076	0.00076	0.00077	0.00078	0.00079
3743644.13 |	0.00089	0.00089	0.00089	0.00089	0.00090	0.00091	0.00093	0.00095	0.00097
3743544.13 |	0.00112	0.00113	0.00113	0.00114	0.00116	0.00118	0.00120	0.00124	0.00127
3743444.13 |	0.00174	0.00174	0.00174	0.00176	0.00178	0.00180	0.00184	0.00189	0.00196
3743344.13 |	0.00608	0.00624	0.00598	0.00612	0.00611	0.00599	0.00621	0.00612	0.00617
3743244.13 |	0.00189	0.00191	0.00194	0.00198	0.00202	0.00208	0.00217	0.00229	0.00250

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  85
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0000001    , L0000002    , L0000003    , L0000004    , L0000005    ,
               L0000006    , L0000007    , L0000008    , L0000009    , L0000010    , L0000011    , L0000012    , L0000013    ,
               L0000014    , L0000015    , L0000016    , L0000017    , L0000018    , L0000019    , L0000020    , L0000021    ,
               L0000022    , L0000023    , L0000024    , L0000025    , L0000026    , L0000027    , L0000028    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                    ** CONC OF DPM      IN MICROGRAMS/M**3                          **
```

Y-COORD (METERS)	X-COORD (METERS) 479197.95	479297.95	479397.95	479497.95	479597.95	479697.95	479797.95	479897.95	479997.95
3743144.13	0.00119	0.00121	0.00123	0.00127	0.00132	0.00139	0.00149	0.00164	0.00191
3743044.13	0.00091	0.00094	0.00097	0.00100	0.00106	0.00113	0.00125	0.00143	0.00175
3742944.13	0.00076	0.00079	0.00082	0.00086	0.00091	0.00099	0.00111	0.00130	0.00165
3742844.13	0.00066	0.00069	0.00072	0.00076	0.00081	0.00089	0.00101	0.00119	0.00151
3742744.13	0.00059	0.00061	0.00064	0.00068	0.00073	0.00081	0.00091	0.00107	0.00133
3742644.13	0.00053	0.00055	0.00058	0.00062	0.00067	0.00073	0.00082	0.00095	0.00114
3742544.13	0.00048	0.00051	0.00053	0.00056	0.00061	0.00066	0.00073	0.00083	0.00096
3742444.13	0.00044	0.00046	0.00049	0.00052	0.00055	0.00059	0.00065	0.00072	0.00080
3742344.13	0.00041	0.00043	0.00045	0.00047	0.00050	0.00053	0.00058	0.00063	0.00068
3742244.13	0.00038	0.00039	0.00041	0.00043	0.00045	0.00048	0.00051	0.00055	0.00059
3742144.13	0.00035	0.00036	0.00038	0.00040	0.00041	0.00044	0.00046	0.00048	0.00051
3742044.13	0.00032	0.00034	0.00035	0.00036	0.00038	0.00039	0.00041	0.00043	0.00045

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  86
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0000001    , L0000002    , L0000003    , L0000004    , L0000005    ,
               L0000006    , L0000007    , L0000008    , L0000009    , L0000010    , L0000011    , L0000012    , L0000013    ,
               L0000014    , L0000015    , L0000016    , L0000017    , L0000018    , L0000019    , L0000020    , L0000021    ,
               L0000022    , L0000023    , L0000024    , L0000025    , L0000026    , L0000027    , L0000028    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                          **
```

Y-COORD (METERS)	X-COORD (METERS) 480097.95	480197.95	480297.95	480397.95	480497.95	480597.95	480697.95	480797.95	480897.95
3747144.13	0.00013	0.00013	0.00012	0.00012	0.00012	0.00011	0.00010	0.00010	0.00009
3747044.13	0.00014	0.00013	0.00013	0.00013	0.00012	0.00011	0.00011	0.00010	0.00010
3746944.13	0.00014	0.00014	0.00013	0.00013	0.00012	0.00012	0.00011	0.00011	0.00010
3746844.13	0.00015	0.00014	0.00014	0.00013	0.00013	0.00012	0.00011	0.00011	0.00010
3746744.13	0.00015	0.00015	0.00014	0.00014	0.00013	0.00013	0.00012	0.00011	0.00011
3746644.13	0.00016	0.00015	0.00014	0.00014	0.00014	0.00013	0.00012	0.00012	0.00011
3746544.13	0.00016	0.00016	0.00015	0.00014	0.00014	0.00014	0.00013	0.00012	0.00012
3746444.13	0.00016	0.00016	0.00015	0.00015	0.00014	0.00014	0.00013	0.00013	0.00012
3746344.13	0.00017	0.00016	0.00016	0.00015	0.00015	0.00014	0.00014	0.00013	0.00013
3746244.13	0.00018	0.00017	0.00016	0.00016	0.00015	0.00015	0.00014	0.00014	0.00013
3746144.13	0.00018	0.00017	0.00017	0.00016	0.00016	0.00015	0.00014	0.00014	0.00014
3746044.13	0.00019	0.00018	0.00017	0.00017	0.00016	0.00015	0.00015	0.00014	0.00014
3745944.13	0.00019	0.00019	0.00018	0.00017	0.00017	0.00016	0.00015	0.00015	0.00014
3745844.13	0.00020	0.00019	0.00018	0.00018	0.00017	0.00016	0.00016	0.00015	0.00015
3745744.13	0.00021	0.00020	0.00019	0.00018	0.00018	0.00017	0.00016	0.00016	0.00015
3745644.13	0.00021	0.00020	0.00020	0.00019	0.00018	0.00017	0.00017	0.00016	0.00016
3745544.13	0.00022	0.00021	0.00020	0.00019	0.00019	0.00018	0.00017	0.00017	0.00016
3745444.13	0.00023	0.00022	0.00021	0.00020	0.00019	0.00019	0.00018	0.00017	0.00017
3745344.13	0.00024	0.00023	0.00022	0.00021	0.00020	0.00019	0.00019	0.00018	0.00017
3745244.13	0.00025	0.00024	0.00023	0.00022	0.00021	0.00020	0.00019	0.00019	0.00018
3745144.13	0.00026	0.00024	0.00024	0.00023	0.00022	0.00021	0.00020	0.00019	0.00019
3745044.13	0.00027	0.00025	0.00024	0.00024	0.00023	0.00022	0.00021	0.00020	0.00019
3744944.13	0.00028	0.00027	0.00026	0.00025	0.00024	0.00023	0.00022	0.00021	0.00020
3744844.13	0.00029	0.00028	0.00027	0.00026	0.00025	0.00024	0.00023	0.00022	0.00021
3744744.13	0.00030	0.00029	0.00028	0.00027	0.00026	0.00025	0.00024	0.00023	0.00022
3744644.13	0.00032	0.00031	0.00030	0.00029	0.00028	0.00026	0.00025	0.00024	0.00023
3744544.13	0.00034	0.00033	0.00032	0.00030	0.00029	0.00028	0.00027	0.00026	0.00025
3744444.13	0.00036	0.00035	0.00034	0.00033	0.00031	0.00030	0.00029	0.00027	0.00026
3744344.13	0.00039	0.00038	0.00036	0.00035	0.00034	0.00032	0.00031	0.00029	0.00028
3744244.13	0.00042	0.00041	0.00040	0.00038	0.00036	0.00035	0.00033	0.00031	0.00030
3744144.13	0.00046	0.00045	0.00043	0.00042	0.00040	0.00038	0.00036	0.00034	0.00032
3744044.13	0.00051	0.00050	0.00048	0.00046	0.00044	0.00042	0.00039	0.00037	0.00035

3743944.13 |	0.00058	0.00057	0.00055	0.00052	0.00050	0.00047	0.00044	0.00041	0.00038
3743844.13 |	0.00067	0.00065	0.00063	0.00060	0.00057	0.00053	0.00049	0.00045	0.00041
3743744.13 |	0.00079	0.00078	0.00075	0.00071	0.00066	0.00061	0.00055	0.00050	0.00046
3743644.13 |	0.00098	0.00098	0.00094	0.00087	0.00079	0.00071	0.00064	0.00057	0.00051
3743544.13 |	0.00131	0.00132	0.00125	0.00112	0.00098	0.00085	0.00074	0.00065	0.00057
3743444.13 |	0.00205	0.00213	0.00196	0.00154	0.00124	0.00104	0.00088	0.00075	0.00064
3743344.13 |	0.00797	0.00673	0.00736	0.00226	0.00162	0.00130	0.00106	0.00088	0.00073
3743244.13 |	0.00287	0.00392	0.01461	0.00311	0.00215	0.00167	0.00131	0.00103	0.00082

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  87
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0000001    , L0000002    , L0000003    , L0000004    , L0000005    ,
               L0000006    , L0000007    , L0000008    , L0000009    , L0000010    , L0000011    , L0000012    , L0000013    ,
               L0000014    , L0000015    , L0000016    , L0000017    , L0000018    , L0000019    , L0000020    , L0000021    ,
               L0000022    , L0000023    , L0000024    , L0000025    , L0000026    , L0000027    , L0000028    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                          **
```

Y-COORD (METERS)	X-COORD (METERS) 480097.95	480197.95	480297.95	480397.95	480497.95	480597.95	480697.95	480797.95	480897.95
3743144.13	0.00243	0.00384	0.01342	0.00413	0.00306	0.00230	0.00167	0.00122	0.00093
3743044.13	0.00240	0.00412	0.01485	0.00648	0.00546	0.00360	0.00218	0.00143	0.00102
3742944.13	0.00236	0.00437	0.01531	0.02018	0.01963	0.00687	0.00274	0.00159	0.00108
3742844.13	0.00215	0.00380	0.01270	0.02682	0.02741	0.00780	0.00280	0.00159	0.00108
3742744.13	0.00179	0.00266	0.00427	0.00611	0.00628	0.00426	0.00236	0.00146	0.00102
3742644.13	0.00142	0.00184	0.00239	0.00291	0.00303	0.00256	0.00183	0.00127	0.00093
3742544.13	0.00113	0.00134	0.00157	0.00177	0.00185	0.00171	0.00140	0.00109	0.00084
3742444.13	0.00091	0.00102	0.00114	0.00123	0.00128	0.00123	0.00109	0.00091	0.00075
3742344.13	0.00075	0.00081	0.00088	0.00093	0.00095	0.00094	0.00087	0.00077	0.00066
3742244.13	0.00063	0.00067	0.00071	0.00074	0.00075	0.00074	0.00071	0.00065	0.00058
3742144.13	0.00054	0.00056	0.00059	0.00061	0.00062	0.00061	0.00059	0.00056	0.00051
3742044.13	0.00047	0.00048	0.00050	0.00051	0.00052	0.00052	0.00051	0.00048	0.00045

```
*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  88
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0000001    , L0000002    , L0000003    , L0000004    , L0000005    ,
               L0000006    , L0000007    , L0000008    , L0000009    , L0000010    , L0000011    , L0000012    , L0000013    ,
               L0000014    , L0000015    , L0000016    , L0000017    , L0000018    , L0000019    , L0000020    , L0000021    ,
               L0000022    , L0000023    , L0000024    , L0000025    , L0000026    , L0000027    , L0000028    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                          **

   Y-COORD  |                                            X-COORD (METERS)
   (METERS) |     480997.95    481097.95    481197.95    481297.95    481397.95    481497.95    481597.95    481697.95
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

 3747144.13 |       0.00009      0.00009      0.00008      0.00007      0.00006      0.00006      0.00007      0.00007
 3747044.13 |       0.00009      0.00009      0.00009      0.00008      0.00007      0.00007      0.00007      0.00007
 3746944.13 |       0.00010      0.00009      0.00009      0.00009      0.00008      0.00008      0.00008      0.00008
 3746844.13 |       0.00010      0.00010      0.00009      0.00009      0.00009      0.00008      0.00008      0.00008
 3746744.13 |       0.00010      0.00010      0.00010      0.00009      0.00009      0.00009      0.00008      0.00008
 3746644.13 |       0.00011      0.00010      0.00010      0.00010      0.00009      0.00009      0.00009      0.00008
 3746544.13 |       0.00011      0.00011      0.00010      0.00010      0.00010      0.00009      0.00009      0.00009
 3746444.13 |       0.00012      0.00011      0.00011      0.00010      0.00010      0.00010      0.00009      0.00009
 3746344.13 |       0.00012      0.00012      0.00011      0.00011      0.00010      0.00010      0.00010      0.00009
 3746244.13 |       0.00013      0.00012      0.00012      0.00011      0.00011      0.00010      0.00010      0.00010
 3746144.13 |       0.00013      0.00013      0.00012      0.00012      0.00011      0.00011      0.00010      0.00010
 3746044.13 |       0.00013      0.00013      0.00013      0.00012      0.00012      0.00011      0.00011      0.00010
 3745944.13 |       0.00014      0.00013      0.00013      0.00012      0.00012      0.00012      0.00011      0.00011
 3745844.13 |       0.00014      0.00014      0.00013      0.00013      0.00012      0.00012      0.00012      0.00011
 3745744.13 |       0.00015      0.00014      0.00014      0.00013      0.00013      0.00012      0.00012      0.00011
 3745644.13 |       0.00015      0.00014      0.00014      0.00013      0.00013      0.00013      0.00012      0.00012
 3745544.13 |       0.00015      0.00015      0.00014      0.00014      0.00013      0.00013      0.00012      0.00012
 3745444.13 |       0.00016      0.00015      0.00015      0.00014      0.00014      0.00013      0.00013      0.00012
 3745344.13 |       0.00017      0.00016      0.00015      0.00015      0.00014      0.00014      0.00012      0.00011
 3745244.13 |       0.00017      0.00016      0.00016      0.00015      0.00015      0.00014      0.00013      0.00013
 3745144.13 |       0.00018      0.00017      0.00016      0.00016      0.00015      0.00014      0.00014      0.00013
 3745044.13 |       0.00019      0.00018      0.00017      0.00016      0.00016      0.00015      0.00014      0.00014
 3744944.13 |       0.00019      0.00018      0.00018      0.00017      0.00016      0.00016      0.00015      0.00014
 3744844.13 |       0.00020      0.00019      0.00018      0.00018      0.00017      0.00016      0.00015      0.00014
 3744744.13 |       0.00021      0.00020      0.00019      0.00018      0.00017      0.00016      0.00015      0.00015
 3744644.13 |       0.00022      0.00021      0.00020      0.00019      0.00014      0.00014      0.00016      0.00015
 3744544.13 |       0.00023      0.00022      0.00021      0.00020      0.00017      0.00015      0.00016      0.00016
 3744444.13 |       0.00025      0.00024      0.00022      0.00021      0.00020      0.00018      0.00018      0.00017
 3744344.13 |       0.00026      0.00025      0.00024      0.00022      0.00021      0.00019      0.00018      0.00017
 3744244.13 |       0.00028      0.00026      0.00025      0.00023      0.00022      0.00021      0.00019      0.00018
 3744144.13 |       0.00030      0.00028      0.00026      0.00025      0.00023      0.00022      0.00020      0.00019
 3744044.13 |       0.00032      0.00030      0.00028      0.00026      0.00024      0.00023      0.00021      0.00020
```

3743944.13 |	0.00035	0.00032	0.00030	0.00028	0.00026	0.00024	0.00022	0.00021
3743844.13 |	0.00038	0.00035	0.00032	0.00029	0.00027	0.00025	0.00023	0.00021
3743744.13 |	0.00041	0.00038	0.00034	0.00031	0.00028	0.00026	0.00024	0.00022
3743644.13 |	0.00046	0.00041	0.00037	0.00033	0.00030	0.00027	0.00025	0.00023
3743544.13 |	0.00050	0.00044	0.00039	0.00035	0.00031	0.00028	0.00026	0.00024
3743444.13 |	0.00055	0.00048	0.00042	0.00037	0.00033	0.00029	0.00027	0.00024
3743344.13 |	0.00061	0.00052	0.00045	0.00039	0.00034	0.00030	0.00027	0.00025
3743244.13 |	0.00067	0.00056	0.00047	0.00041	0.00035	0.00031	0.00028	0.00025

```
*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  89
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0000001    , L0000002    , L0000003    , L0000004    , L0000005    ,
               L0000006    , L0000007    , L0000008    , L0000009    , L0000010    , L0000011    , L0000012    , L0000013    ,
               L0000014    , L0000015    , L0000016    , L0000017    , L0000018    , L0000019    , L0000020    , L0000021    ,
               L0000022    , L0000023    , L0000024    , L0000025    , L0000026    , L0000027    , L0000028    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                        **
```

Y-COORD (METERS)	X-COORD (METERS) 480997.95	481097.95	481197.95	481297.95	481397.95	481497.95	481597.95	481697.95
3743144.13	0.00073	0.00059	0.00049	0.00042	0.00036	0.00032	0.00028	0.00026
3743044.13	0.00078	0.00062	0.00051	0.00043	0.00037	0.00032	0.00029	0.00026
3742944.13	0.00080	0.00063	0.00052	0.00043	0.00037	0.00033	0.00029	0.00026
3742844.13	0.00080	0.00063	0.00051	0.00043	0.00037	0.00032	0.00029	0.00026
3742744.13	0.00077	0.00061	0.00050	0.00042	0.00036	0.00032	0.00028	0.00025
3742644.13	0.00072	0.00058	0.00048	0.00041	0.00035	0.00031	0.00028	0.00025
3742544.13	0.00067	0.00055	0.00046	0.00039	0.00034	0.00030	0.00027	0.00024
3742444.13	0.00061	0.00051	0.00043	0.00037	0.00033	0.00029	0.00026	0.00024
3742344.13	0.00056	0.00047	0.00041	0.00036	0.00031	0.00028	0.00025	0.00023
3742244.13	0.00051	0.00044	0.00038	0.00034	0.00030	0.00027	0.00024	0.00022
3742144.13	0.00046	0.00041	0.00036	0.00032	0.00029	0.00026	0.00024	0.00022
3742044.13	0.00041	0.00037	0.00034	0.00030	0.00027	0.00025	0.00023	0.00021

```
*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  90
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0000001    , L0000002    , L0000003    , L0000004    , L0000005    ,
               L0000006    , L0000007    , L0000008    , L0000009    , L0000010    , L0000011    , L0000012    , L0000013    ,
               L0000014    , L0000015    , L0000016    , L0000017    , L0000018    , L0000019    , L0000020    , L0000021    ,
               L0000022    , L0000023    , L0000024    , L0000025    , L0000026    , L0000027    , L0000028    ,  . . .      ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                          **

      X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)   Y-COORD (M)        CONC
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        480281.72    3742900.10        0.01823                     480281.82    3742963.15        0.01764
        480280.64    3743065.88        0.01586                     480280.25    3743116.92        0.01551
        480279.72    3743152.12        0.01514                     480278.94    3743211.92        0.01472
        480684.79    3743141.56        0.00175                     480771.45    3742924.38        0.00182
        480846.16    3742734.55        0.00120                     480050.04    3743329.87        0.00917
        479732.57    3743349.09        0.00824                     479370.81    3743331.45        0.00819
        479182.81    3743332.23        0.00818                     478676.27    3745144.13        0.00827
        480300.19    3743046.40        0.01637                     480298.46    3743169.25        0.01533
```

```
*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  91
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                    *** THE SUMMARY OF MAXIMUM PERIOD ( 43824 HRS) RESULTS ***


                                 ** CONC OF DPM      IN MICROGRAMS/M**3                        **

                                                                                                          NETWORK
GROUP ID                      AVERAGE CONC               RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)  OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

ALL       1ST HIGHEST VALUE IS       0.02741 AT (  480497.95,  3742844.13,   438.00,   438.00,    0.00)  GC  UCART1
          2ND HIGHEST VALUE IS       0.02682 AT (  480397.95,  3742844.13,   438.00,   438.00,    0.00)  GC  UCART1
          3RD HIGHEST VALUE IS       0.02018 AT (  480397.95,  3742944.13,   438.00,   438.00,    0.00)  GC  UCART1
          4TH HIGHEST VALUE IS       0.01963 AT (  480497.95,  3742944.13,   438.00,   438.00,    0.00)  GC  UCART1
          5TH HIGHEST VALUE IS       0.01823 AT (  480281.72,  3742900.10,   438.00,   438.00,    0.00)  DC
          6TH HIGHEST VALUE IS       0.01764 AT (  480281.82,  3742963.15,   438.00,   438.00,    0.00)  DC
          7TH HIGHEST VALUE IS       0.01637 AT (  480300.19,  3743046.40,   438.00,   438.00,    0.00)  DC
          8TH HIGHEST VALUE IS       0.01586 AT (  480280.64,  3743065.88,   438.00,   438.00,    0.00)  DC
          9TH HIGHEST VALUE IS       0.01551 AT (  480280.25,  3743116.92,   438.00,   438.00,    0.00)  DC
         10TH HIGHEST VALUE IS       0.01533 AT (  480298.46,  3743169.25,   438.00,   438.00,    0.00)  DC


*** RECEPTOR TYPES:  GC = GRIDCART
                     GP = GRIDPOLR
                     DC = DISCCART
                     DP = DISCPOLR
```

```
*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/06/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB1                            ***        11:23:33
                                                                                                                         PAGE  92
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

*** Message Summary : AERMOD Model Execution ***

 --------- Summary of Total Messages --------

A Total of            0 Fatal Error Message(s)
A Total of            4 Warning Message(s)
A Total of         2028 Informational Message(s)

A Total of        43824 Hours Were Processed

A Total of          978 Calm Hours Identified

A Total of         1050 Missing Hours Identified (  2.40 Percent)


   ******** FATAL ERROR MESSAGES ********
              ***  NONE  ***


   ********   WARNING MESSAGES   ********
ME W186    2227       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used          0.50
ME W187    2227       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET
MX W450   17521       CHKDAT: Record Out of Sequence in Meteorological File at:     14010101
MX W450   17521       CHKDAT: Record Out of Sequence in Meteorological File at:    2 year gap

   ************************************
   *** AERMOD Finishes Successfully ***
   ************************************
```

```
**
****************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 9.8.0
** Lakes Environmental Software Inc.
** Date: 12/9/2019
** File: C:\Users\eliza\Desktop\FIR Wilson\ProjectAB2\ProjectAB2.ADI
**
****************************************
**
**
****************************************
** AERMOD Control Pathway
****************************************
**
**
CO STARTING
   TITLEONE First Industrial Warehouse at Wilson
   TITLETWO Project Only DPM Concentrations (2021) AB2
   MODELOPT DFAULT CONC
   AVERTIME PERIOD
   URBANOPT 2189641 Riverside_County
   POLLUTID DPM
   RUNORNOT RUN
   ERRORFIL ProjectAB2.err
CO FINISHED
**
****************************************
** AERMOD Source Pathway
****************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE1
** DESCRSRC Harley Knox Blvd west of Indian Ave
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00009525
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 13
** 476034.505, 3746946.757, 460.06, 3.49, 4.00
** 476306.692, 3746945.093, 457.00, 3.49, 4.00
** 476390.312, 3746902.892, 456.76, 3.49, 4.00
** 476434.075, 3746856.003, 456.12, 3.49, 4.00
```

```
** 476461.427, 3746785.669, 456.19, 3.49, 4.00
** 476491.906, 3746679.386, 456.14, 3.49, 4.00
** 476538.014, 3746602.018, 456.05, 3.49, 4.00
** 476634.919, 3746547.314, 455.57, 3.49, 4.00
** 477109.284, 3746544.188, 451.00, 3.49, 4.00
** 477232.759, 3746494.173, 450.31, 3.49, 4.00
** 477357.016, 3746398.049, 450.00, 3.49, 4.00
** 477475.803, 3746360.538, 449.50, 3.49, 4.00
** 478280.492, 3746354.159, 446.79, 3.49, 4.00
** ---------------------------------------------------------------------
   LOCATION L0001600     VOLUME   476038.800 3746946.731 460.00
   LOCATION L0001601     VOLUME   476047.390 3746946.679 460.00
   LOCATION L0001602     VOLUME   476055.980 3746946.626 459.79
   LOCATION L0001603     VOLUME   476064.570 3746946.574 459.51
   LOCATION L0001604     VOLUME   476073.160 3746946.521 459.22
   LOCATION L0001605     VOLUME   476081.750 3746946.469 459.00
   LOCATION L0001606     VOLUME   476090.339 3746946.416 459.00
   LOCATION L0001607     VOLUME   476098.929 3746946.363 459.00
   LOCATION L0001608     VOLUME   476107.519 3746946.311 459.00
   LOCATION L0001609     VOLUME   476116.109 3746946.258 458.79
   LOCATION L0001610     VOLUME   476124.699 3746946.206 458.50
   LOCATION L0001611     VOLUME   476133.289 3746946.153 458.22
   LOCATION L0001612     VOLUME   476141.878 3746946.101 458.00
   LOCATION L0001613     VOLUME   476150.468 3746946.048 458.00
   LOCATION L0001614     VOLUME   476159.058 3746945.996 458.00
   LOCATION L0001615     VOLUME   476167.648 3746945.943 458.00
   LOCATION L0001616     VOLUME   476176.238 3746945.891 457.86
   LOCATION L0001617     VOLUME   476184.828 3746945.838 457.67
   LOCATION L0001618     VOLUME   476193.418 3746945.786 457.49
   LOCATION L0001619     VOLUME   476202.007 3746945.733 457.32
   LOCATION L0001620     VOLUME   476210.597 3746945.681 457.23
   LOCATION L0001621     VOLUME   476219.187 3746945.628 457.13
   LOCATION L0001622     VOLUME   476227.777 3746945.576 457.02
   LOCATION L0001623     VOLUME   476236.367 3746945.523 457.00
   LOCATION L0001624     VOLUME   476244.957 3746945.470 457.00
   LOCATION L0001625     VOLUME   476253.546 3746945.418 457.00
   LOCATION L0001626     VOLUME   476262.136 3746945.365 457.00
   LOCATION L0001627     VOLUME   476270.726 3746945.313 457.00
   LOCATION L0001628     VOLUME   476279.316 3746945.260 457.00
   LOCATION L0001629     VOLUME   476287.906 3746945.208 457.00
   LOCATION L0001630     VOLUME   476296.496 3746945.155 457.00
   LOCATION L0001631     VOLUME   476305.085 3746945.103 457.00
   LOCATION L0001632     VOLUME   476312.926 3746941.947 457.00
   LOCATION L0001633     VOLUME   476320.595 3746938.076 456.99
   LOCATION L0001634     VOLUME   476328.264 3746934.206 456.93
   LOCATION L0001635     VOLUME   476335.933 3746930.336 456.93
   LOCATION L0001636     VOLUME   476343.601 3746926.466 456.99
   LOCATION L0001637     VOLUME   476351.270 3746922.596 456.96
   LOCATION L0001638     VOLUME   476358.939 3746918.725 456.77
   LOCATION L0001639     VOLUME   476366.608 3746914.855 456.65
   LOCATION L0001640     VOLUME   476374.276 3746910.985 456.60
```

LOCATION	L0001641	VOLUME	476381.945	3746907.115	456.59
LOCATION	L0001642	VOLUME	476389.614	3746903.245	456.52
LOCATION	L0001643	VOLUME	476395.639	3746897.184	456.46
LOCATION	L0001644	VOLUME	476401.501	3746890.904	456.41
LOCATION	L0001645	VOLUME	476407.362	3746884.625	456.44
LOCATION	L0001646	VOLUME	476413.223	3746878.345	456.53
LOCATION	L0001647	VOLUME	476419.084	3746872.065	456.56
LOCATION	L0001648	VOLUME	476424.945	3746865.785	456.50
LOCATION	L0001649	VOLUME	476430.806	3746859.506	456.30
LOCATION	L0001650	VOLUME	476435.452	3746852.462	456.15
LOCATION	L0001651	VOLUME	476438.566	3746844.457	456.04
LOCATION	L0001652	VOLUME	476441.679	3746836.451	456.00
LOCATION	L0001653	VOLUME	476444.792	3746828.445	456.22
LOCATION	L0001654	VOLUME	476447.906	3746820.439	456.38
LOCATION	L0001655	VOLUME	476451.019	3746812.433	456.50
LOCATION	L0001656	VOLUME	476454.133	3746804.427	456.52
LOCATION	L0001657	VOLUME	476457.246	3746796.421	456.42
LOCATION	L0001658	VOLUME	476460.359	3746788.415	456.32
LOCATION	L0001659	VOLUME	476462.983	3746780.244	456.23
LOCATION	L0001660	VOLUME	476465.351	3746771.987	456.15
LOCATION	L0001661	VOLUME	476467.719	3746763.730	456.07
LOCATION	L0001662	VOLUME	476470.087	3746755.472	456.00
LOCATION	L0001663	VOLUME	476472.455	3746747.215	456.00
LOCATION	L0001664	VOLUME	476474.822	3746738.958	456.20
LOCATION	L0001665	VOLUME	476477.190	3746730.701	456.39
LOCATION	L0001666	VOLUME	476479.558	3746722.444	456.54
LOCATION	L0001667	VOLUME	476481.926	3746714.186	456.60
LOCATION	L0001668	VOLUME	476484.294	3746705.929	456.52
LOCATION	L0001669	VOLUME	476486.662	3746697.672	456.44
LOCATION	L0001670	VOLUME	476489.030	3746689.415	456.36
LOCATION	L0001671	VOLUME	476491.398	3746681.158	456.28
LOCATION	L0001672	VOLUME	476495.360	3746673.590	456.15
LOCATION	L0001673	VOLUME	476499.757	3746666.211	456.00
LOCATION	L0001674	VOLUME	476504.155	3746658.832	456.00
LOCATION	L0001675	VOLUME	476508.552	3746651.453	456.00
LOCATION	L0001676	VOLUME	476512.950	3746644.074	456.00
LOCATION	L0001677	VOLUME	476517.347	3746636.695	456.00
LOCATION	L0001678	VOLUME	476521.745	3746629.316	456.00
LOCATION	L0001679	VOLUME	476526.143	3746621.937	456.02
LOCATION	L0001680	VOLUME	476530.540	3746614.558	456.00
LOCATION	L0001681	VOLUME	476534.938	3746607.179	456.00
LOCATION	L0001682	VOLUME	476540.262	3746600.749	456.00
LOCATION	L0001683	VOLUME	476547.742	3746596.526	456.00
LOCATION	L0001684	VOLUME	476555.223	3746592.304	456.00
LOCATION	L0001685	VOLUME	476562.703	3746588.081	456.00
LOCATION	L0001686	VOLUME	476570.183	3746583.858	456.00
LOCATION	L0001687	VOLUME	476577.664	3746579.635	456.00
LOCATION	L0001688	VOLUME	476585.144	3746575.412	456.00
LOCATION	L0001689	VOLUME	476592.625	3746571.190	455.91
LOCATION	L0001690	VOLUME	476600.105	3746566.967	455.66
LOCATION	L0001691	VOLUME	476607.585	3746562.744	455.48

LOCATION	L0001692	VOLUME	476615.066	3746558.521	455.37
LOCATION	L0001693	VOLUME	476622.546	3746554.298	455.36
LOCATION	L0001694	VOLUME	476630.027	3746550.076	455.36
LOCATION	L0001695	VOLUME	476637.891	3746547.294	455.25
LOCATION	L0001696	VOLUME	476646.481	3746547.238	455.07
LOCATION	L0001697	VOLUME	476655.070	3746547.181	455.00
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LOCATION	L0001705	VOLUME	476723.789	3746546.728	454.54
LOCATION	L0001706	VOLUME	476732.379	3746546.672	454.25
LOCATION	L0001707	VOLUME	476740.969	3746546.615	454.00
LOCATION	L0001708	VOLUME	476749.558	3746546.558	454.00
LOCATION	L0001709	VOLUME	476758.148	3746546.502	454.00
LOCATION	L0001710	VOLUME	476766.738	3746546.445	454.00
LOCATION	L0001711	VOLUME	476775.328	3746546.389	454.00
LOCATION	L0001712	VOLUME	476783.918	3746546.332	454.00
LOCATION	L0001713	VOLUME	476792.507	3746546.275	454.00
LOCATION	L0001714	VOLUME	476801.097	3746546.219	453.00
LOCATION	L0001715	VOLUME	476809.687	3746546.162	453.00
LOCATION	L0001716	VOLUME	476818.277	3746546.106	453.00
LOCATION	L0001717	VOLUME	476826.867	3746546.049	453.00
LOCATION	L0001718	VOLUME	476835.457	3746545.992	453.00
LOCATION	L0001719	VOLUME	476844.046	3746545.936	453.00
LOCATION	L0001720	VOLUME	476852.636	3746545.879	453.00
LOCATION	L0001721	VOLUME	476861.226	3746545.823	452.99
LOCATION	L0001722	VOLUME	476869.816	3746545.766	452.89
LOCATION	L0001723	VOLUME	476878.406	3746545.709	452.80
LOCATION	L0001724	VOLUME	476886.995	3746545.653	452.72
LOCATION	L0001725	VOLUME	476895.585	3746545.596	452.56
LOCATION	L0001726	VOLUME	476904.175	3746545.540	452.36
LOCATION	L0001727	VOLUME	476912.765	3746545.483	452.16
LOCATION	L0001728	VOLUME	476921.355	3746545.426	452.00
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LOCATION	L0001734	VOLUME	476972.894	3746545.087	452.00
LOCATION	L0001735	VOLUME	476981.483	3746545.030	452.00
LOCATION	L0001736	VOLUME	476990.073	3746544.974	452.00
LOCATION	L0001737	VOLUME	476998.663	3746544.917	452.00
LOCATION	L0001738	VOLUME	477007.253	3746544.860	452.00
LOCATION	L0001739	VOLUME	477015.843	3746544.804	451.94
LOCATION	L0001740	VOLUME	477024.432	3746544.747	451.86
LOCATION	L0001741	VOLUME	477033.022	3746544.691	451.78
LOCATION	L0001742	VOLUME	477041.612	3746544.634	451.68

LOCATION	L0001743	VOLUME	477050.202	3746544.577	451.47
LOCATION	L0001744	VOLUME	477058.792	3746544.521	451.27
LOCATION	L0001745	VOLUME	477067.381	3746544.464	451.06
LOCATION	L0001746	VOLUME	477075.971	3746544.408	451.00
LOCATION	L0001747	VOLUME	477084.561	3746544.351	451.00
LOCATION	L0001748	VOLUME	477093.151	3746544.294	451.00
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LOCATION	L0001750	VOLUME	477110.254	3746543.795	451.00
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LOCATION	L0001754	VOLUME	477142.101	3746530.895	451.00
LOCATION	L0001755	VOLUME	477150.062	3746527.670	451.00
LOCATION	L0001756	VOLUME	477158.024	3746524.445	451.00
LOCATION	L0001757	VOLUME	477165.985	3746521.220	451.00
LOCATION	L0001758	VOLUME	477173.947	3746517.995	451.00
LOCATION	L0001759	VOLUME	477181.909	3746514.770	451.00
LOCATION	L0001760	VOLUME	477189.870	3746511.545	451.00
LOCATION	L0001761	VOLUME	477197.832	3746508.320	450.73
LOCATION	L0001762	VOLUME	477205.794	3746505.095	450.49
LOCATION	L0001763	VOLUME	477213.755	3746501.870	450.32
LOCATION	L0001764	VOLUME	477221.717	3746498.645	450.24
LOCATION	L0001765	VOLUME	477229.679	3746495.420	450.24
LOCATION	L0001766	VOLUME	477236.925	3746490.950	450.22
LOCATION	L0001767	VOLUME	477243.719	3746485.694	450.14
LOCATION	L0001768	VOLUME	477250.513	3746480.438	450.00
LOCATION	L0001769	VOLUME	477257.308	3746475.182	450.00
LOCATION	L0001770	VOLUME	477264.102	3746469.926	450.00
LOCATION	L0001771	VOLUME	477270.896	3746464.670	450.00
LOCATION	L0001772	VOLUME	477277.690	3746459.414	450.00
LOCATION	L0001773	VOLUME	477284.485	3746454.158	450.00
LOCATION	L0001774	VOLUME	477291.279	3746448.902	450.00
LOCATION	L0001775	VOLUME	477298.073	3746443.646	450.00
LOCATION	L0001776	VOLUME	477304.868	3746438.391	450.00
LOCATION	L0001777	VOLUME	477311.662	3746433.135	450.00
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LOCATION	L0001781	VOLUME	477338.839	3746412.111	450.00
LOCATION	L0001782	VOLUME	477345.634	3746406.855	450.00
LOCATION	L0001783	VOLUME	477352.428	3746401.599	450.00
LOCATION	L0001784	VOLUME	477359.676	3746397.209	450.00
LOCATION	L0001785	VOLUME	477367.867	3746394.623	450.00
LOCATION	L0001786	VOLUME	477376.058	3746392.036	450.00
LOCATION	L0001787	VOLUME	477384.250	3746389.449	450.00
LOCATION	L0001788	VOLUME	477392.441	3746386.862	450.00
LOCATION	L0001789	VOLUME	477400.632	3746384.276	450.00
LOCATION	L0001790	VOLUME	477408.823	3746381.689	450.00
LOCATION	L0001791	VOLUME	477417.015	3746379.102	450.00
LOCATION	L0001792	VOLUME	477425.206	3746376.516	450.00
LOCATION	L0001793	VOLUME	477433.397	3746373.929	450.00

LOCATION	L0001794	VOLUME	477441.589	3746371.342	450.00
LOCATION	L0001795	VOLUME	477449.780	3746368.755	450.00
LOCATION	L0001796	VOLUME	477457.971	3746366.169	450.00
LOCATION	L0001797	VOLUME	477466.162	3746363.582	449.79
LOCATION	L0001798	VOLUME	477474.354	3746360.995	449.52
LOCATION	L0001799	VOLUME	477482.873	3746360.482	449.23
LOCATION	L0001800	VOLUME	477491.463	3746360.413	449.00
LOCATION	L0001801	VOLUME	477500.052	3746360.345	449.00
LOCATION	L0001802	VOLUME	477508.642	3746360.277	449.00
LOCATION	L0001803	VOLUME	477517.232	3746360.209	449.00
LOCATION	L0001804	VOLUME	477525.822	3746360.141	449.00
LOCATION	L0001805	VOLUME	477534.411	3746360.073	449.00
LOCATION	L0001806	VOLUME	477543.001	3746360.005	449.00
LOCATION	L0001807	VOLUME	477551.591	3746359.937	449.00
LOCATION	L0001808	VOLUME	477560.180	3746359.869	449.00
LOCATION	L0001809	VOLUME	477568.770	3746359.801	449.00
LOCATION	L0001810	VOLUME	477577.360	3746359.733	449.00
LOCATION	L0001811	VOLUME	477585.950	3746359.664	449.00
LOCATION	L0001812	VOLUME	477594.539	3746359.596	449.00
LOCATION	L0001813	VOLUME	477603.129	3746359.528	449.00
LOCATION	L0001814	VOLUME	477611.719	3746359.460	448.94
LOCATION	L0001815	VOLUME	477620.309	3746359.392	448.65
LOCATION	L0001816	VOLUME	477628.898	3746359.324	448.37
LOCATION	L0001817	VOLUME	477637.488	3746359.256	448.08
LOCATION	L0001818	VOLUME	477646.078	3746359.188	448.00
LOCATION	L0001819	VOLUME	477654.668	3746359.120	448.00
LOCATION	L0001820	VOLUME	477663.257	3746359.052	448.00
LOCATION	L0001821	VOLUME	477671.847	3746358.984	448.00
LOCATION	L0001822	VOLUME	477680.437	3746358.916	448.00
LOCATION	L0001823	VOLUME	477689.026	3746358.847	448.00
LOCATION	L0001824	VOLUME	477697.616	3746358.779	448.00
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LOCATION	L0001827	VOLUME	477723.385	3746358.575	448.00
LOCATION	L0001828	VOLUME	477731.975	3746358.507	448.00
LOCATION	L0001829	VOLUME	477740.565	3746358.439	448.00
LOCATION	L0001830	VOLUME	477749.155	3746358.371	448.00
LOCATION	L0001831	VOLUME	477757.744	3746358.303	448.00
LOCATION	L0001832	VOLUME	477766.334	3746358.235	448.00
LOCATION	L0001833	VOLUME	477774.924	3746358.167	448.00
LOCATION	L0001834	VOLUME	477783.513	3746358.099	448.00
LOCATION	L0001835	VOLUME	477792.103	3746358.030	448.00
LOCATION	L0001836	VOLUME	477800.693	3746357.962	448.00
LOCATION	L0001837	VOLUME	477809.283	3746357.894	448.00
LOCATION	L0001838	VOLUME	477817.872	3746357.826	448.00
LOCATION	L0001839	VOLUME	477826.462	3746357.758	448.00
LOCATION	L0001840	VOLUME	477835.052	3746357.690	448.00
LOCATION	L0001841	VOLUME	477843.642	3746357.622	448.00
LOCATION	L0001842	VOLUME	477852.231	3746357.554	448.00
LOCATION	L0001843	VOLUME	477860.821	3746357.486	448.00
LOCATION	L0001844	VOLUME	477869.411	3746357.418	448.00

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   LOCATION L0001846     VOLUME   477886.590 3746357.282 448.00
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   LOCATION L0001848     VOLUME   477903.770 3746357.145 448.00
   LOCATION L0001849     VOLUME   477912.359 3746357.077 447.92
   LOCATION L0001850     VOLUME   477920.949 3746357.009 447.64
   LOCATION L0001851     VOLUME   477929.539 3746356.941 447.36
   LOCATION L0001852     VOLUME   477938.129 3746356.873 447.08
   LOCATION L0001853     VOLUME   477946.718 3746356.805 447.02
   LOCATION L0001854     VOLUME   477955.308 3746356.737 447.01
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   LOCATION L0001864     VOLUME   478041.205 3746356.056 447.00
   LOCATION L0001865     VOLUME   478049.795 3746355.988 447.00
   LOCATION L0001866     VOLUME   478058.385 3746355.920 447.00
   LOCATION L0001867     VOLUME   478066.975 3746355.852 447.00
   LOCATION L0001868     VOLUME   478075.564 3746355.784 447.00
   LOCATION L0001869     VOLUME   478084.154 3746355.716 447.00
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   LOCATION L0001873     VOLUME   478118.513 3746355.443 447.00
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   LOCATION L0001876     VOLUME   478144.282 3746355.239 447.00
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   LOCATION L0001881     VOLUME   478187.231 3746354.899 447.00
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   LOCATION L0001883     VOLUME   478204.410 3746354.762 447.00
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   LOCATION L0001885     VOLUME   478221.590 3746354.626 447.00
   LOCATION L0001886     VOLUME   478230.179 3746354.558 447.00
   LOCATION L0001887     VOLUME   478238.769 3746354.490 447.00
   LOCATION L0001888     VOLUME   478247.359 3746354.422 447.00
   LOCATION L0001889     VOLUME   478255.949 3746354.354 447.00
   LOCATION L0001890     VOLUME   478264.538 3746354.286 447.00
   LOCATION L0001891     VOLUME   478273.128 3746354.218 446.89
** End of LINE VOLUME Source ID = SLINE1
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE2
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** DESCRSRC Rider St b/n Indian Ave and Wilson Ave
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00007648
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 3
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** 479081.173, 3743342.411, 442.08, 3.49, 4.00
** 480288.672, 3743337.627, 438.00, 3.49, 4.00
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   LOCATION L0001895     VOLUME   478302.535 3743363.617 447.00
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   LOCATION L0001911     VOLUME   478439.924 3743359.875 446.00
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   LOCATION L0001913     VOLUME   478457.098 3743359.407 446.00
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   LOCATION L0001916     VOLUME   478482.858 3743358.706 446.00
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   LOCATION L0001918     VOLUME   478500.032 3743358.238 446.00
   LOCATION L0001919     VOLUME   478508.619 3743358.004 446.00
   LOCATION L0001920     VOLUME   478517.205 3743357.770 446.00
   LOCATION L0001921     VOLUME   478525.792 3743357.536 446.00
   LOCATION L0001922     VOLUME   478534.379 3743357.302 446.00
   LOCATION L0001923     VOLUME   478542.966 3743357.069 446.00
   LOCATION L0001924     VOLUME   478551.553 3743356.835 446.00
   LOCATION L0001925     VOLUME   478560.139 3743356.601 446.00
   LOCATION L0001926     VOLUME   478568.726 3743356.367 446.00
   LOCATION L0001927     VOLUME   478577.313 3743356.133 446.00
   LOCATION L0001928     VOLUME   478585.900 3743355.899 446.00
   LOCATION L0001929     VOLUME   478594.487 3743355.665 445.99
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LOCATION	L0001931	VOLUME	478611.660	3743355.198	445.59
LOCATION	L0001932	VOLUME	478620.247	3743354.964	445.31
LOCATION	L0001933	VOLUME	478628.834	3743354.730	445.03
LOCATION	L0001934	VOLUME	478637.421	3743354.496	445.00
LOCATION	L0001935	VOLUME	478646.008	3743354.262	445.00
LOCATION	L0001936	VOLUME	478654.594	3743354.028	445.00
LOCATION	L0001937	VOLUME	478663.181	3743353.795	445.00
LOCATION	L0001938	VOLUME	478671.768	3743353.561	445.00
LOCATION	L0001939	VOLUME	478680.355	3743353.327	445.00
LOCATION	L0001940	VOLUME	478688.942	3743353.093	445.00
LOCATION	L0001941	VOLUME	478697.528	3743352.859	445.00
LOCATION	L0001942	VOLUME	478706.115	3743352.625	445.00
LOCATION	L0001943	VOLUME	478714.702	3743352.391	445.00
LOCATION	L0001944	VOLUME	478723.289	3743352.158	445.00
LOCATION	L0001945	VOLUME	478731.876	3743351.924	445.00
LOCATION	L0001946	VOLUME	478740.463	3743351.690	445.00
LOCATION	L0001947	VOLUME	478749.049	3743351.456	445.00
LOCATION	L0001948	VOLUME	478757.636	3743351.222	444.74
LOCATION	L0001949	VOLUME	478766.223	3743350.988	444.46
LOCATION	L0001950	VOLUME	478774.810	3743350.754	444.17
LOCATION	L0001951	VOLUME	478783.397	3743350.521	444.00
LOCATION	L0001952	VOLUME	478791.983	3743350.287	444.00
LOCATION	L0001953	VOLUME	478800.570	3743350.053	444.00
LOCATION	L0001954	VOLUME	478809.157	3743349.819	444.00
LOCATION	L0001955	VOLUME	478817.744	3743349.585	444.00
LOCATION	L0001956	VOLUME	478826.331	3743349.351	444.00
LOCATION	L0001957	VOLUME	478834.918	3743349.117	444.00
LOCATION	L0001958	VOLUME	478843.504	3743348.884	444.00
LOCATION	L0001959	VOLUME	478852.091	3743348.650	444.00
LOCATION	L0001960	VOLUME	478860.678	3743348.416	444.00
LOCATION	L0001961	VOLUME	478869.265	3743348.182	444.00
LOCATION	L0001962	VOLUME	478877.852	3743347.948	444.00
LOCATION	L0001963	VOLUME	478886.438	3743347.714	444.00
LOCATION	L0001964	VOLUME	478895.025	3743347.480	444.00
LOCATION	L0001965	VOLUME	478903.612	3743347.246	443.96
LOCATION	L0001966	VOLUME	478912.199	3743347.013	443.88
LOCATION	L0001967	VOLUME	478920.786	3743346.779	443.78
LOCATION	L0001968	VOLUME	478929.372	3743346.545	443.69
LOCATION	L0001969	VOLUME	478937.959	3743346.311	443.49
LOCATION	L0001970	VOLUME	478946.546	3743346.077	443.30
LOCATION	L0001971	VOLUME	478955.133	3743345.843	443.10
LOCATION	L0001972	VOLUME	478963.720	3743345.609	443.00
LOCATION	L0001973	VOLUME	478972.307	3743345.376	443.00
LOCATION	L0001974	VOLUME	478980.893	3743345.142	443.00
LOCATION	L0001975	VOLUME	478989.480	3743344.908	443.00
LOCATION	L0001976	VOLUME	478998.067	3743344.674	443.00
LOCATION	L0001977	VOLUME	479006.654	3743344.440	443.00
LOCATION	L0001978	VOLUME	479015.241	3743344.206	443.00
LOCATION	L0001979	VOLUME	479023.827	3743343.972	443.00
LOCATION	L0001980	VOLUME	479032.414	3743343.739	443.00
LOCATION	L0001981	VOLUME	479041.001	3743343.505	443.00

LOCATION	L0001982	VOLUME	479049.588	3743343.271	443.00
LOCATION	L0001983	VOLUME	479058.175	3743343.037	442.72
LOCATION	L0001984	VOLUME	479066.762	3743342.803	442.44
LOCATION	L0001985	VOLUME	479075.348	3743342.569	442.15
LOCATION	L0001986	VOLUME	479083.936	3743342.400	442.00
LOCATION	L0001987	VOLUME	479092.526	3743342.366	442.00
LOCATION	L0001988	VOLUME	479101.116	3743342.332	442.00
LOCATION	L0001989	VOLUME	479109.706	3743342.298	442.00
LOCATION	L0001990	VOLUME	479118.296	3743342.264	442.00
LOCATION	L0001991	VOLUME	479126.886	3743342.230	442.00
LOCATION	L0001992	VOLUME	479135.476	3743342.196	442.00
LOCATION	L0001993	VOLUME	479144.066	3743342.162	442.00
LOCATION	L0001994	VOLUME	479152.656	3743342.127	442.00
LOCATION	L0001995	VOLUME	479161.246	3743342.093	442.00
LOCATION	L0001996	VOLUME	479169.836	3743342.059	442.00
LOCATION	L0001997	VOLUME	479178.425	3743342.025	442.00
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LOCATION	L0001999	VOLUME	479195.605	3743341.957	442.00
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LOCATION	L0002001	VOLUME	479212.785	3743341.889	442.00
LOCATION	L0002002	VOLUME	479221.375	3743341.855	442.00
LOCATION	L0002003	VOLUME	479229.965	3743341.821	442.00
LOCATION	L0002004	VOLUME	479238.555	3743341.787	442.00
LOCATION	L0002005	VOLUME	479247.145	3743341.753	442.00
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LOCATION	L0002007	VOLUME	479264.325	3743341.685	442.00
LOCATION	L0002008	VOLUME	479272.915	3743341.651	442.00
LOCATION	L0002009	VOLUME	479281.505	3743341.617	442.00
LOCATION	L0002010	VOLUME	479290.095	3743341.583	441.99
LOCATION	L0002011	VOLUME	479298.685	3743341.549	441.71
LOCATION	L0002012	VOLUME	479307.274	3743341.515	441.42
LOCATION	L0002013	VOLUME	479315.864	3743341.481	441.14
LOCATION	L0002014	VOLUME	479324.454	3743341.447	441.00
LOCATION	L0002015	VOLUME	479333.044	3743341.413	441.00
LOCATION	L0002016	VOLUME	479341.634	3743341.379	441.00
LOCATION	L0002017	VOLUME	479350.224	3743341.345	441.00
LOCATION	L0002018	VOLUME	479358.814	3743341.311	441.00
LOCATION	L0002019	VOLUME	479367.404	3743341.277	441.00
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LOCATION	L0002021	VOLUME	479384.584	3743341.209	441.00
LOCATION	L0002022	VOLUME	479393.174	3743341.175	441.00
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LOCATION	L0002027	VOLUME	479436.123	3743341.004	441.00
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LOCATION	L0002029	VOLUME	479453.303	3743340.936	441.00
LOCATION	L0002030	VOLUME	479461.893	3743340.902	441.00
LOCATION	L0002031	VOLUME	479470.483	3743340.868	441.00
LOCATION	L0002032	VOLUME	479479.073	3743340.834	441.00

LOCATION	L0002033	VOLUME	479487.663	3743340.800	441.00
LOCATION	L0002034	VOLUME	479496.253	3743340.766	441.00
LOCATION	L0002035	VOLUME	479504.843	3743340.732	441.00
LOCATION	L0002036	VOLUME	479513.433	3743340.698	441.00
LOCATION	L0002037	VOLUME	479522.023	3743340.664	441.00
LOCATION	L0002038	VOLUME	479530.613	3743340.630	441.00
LOCATION	L0002039	VOLUME	479539.203	3743340.596	441.00
LOCATION	L0002040	VOLUME	479547.793	3743340.562	441.00
LOCATION	L0002041	VOLUME	479556.382	3743340.528	441.00
LOCATION	L0002042	VOLUME	479564.972	3743340.494	440.83
LOCATION	L0002043	VOLUME	479573.562	3743340.460	440.55
LOCATION	L0002044	VOLUME	479582.152	3743340.426	440.26
LOCATION	L0002045	VOLUME	479590.742	3743340.392	440.00
LOCATION	L0002046	VOLUME	479599.332	3743340.358	440.00
LOCATION	L0002047	VOLUME	479607.922	3743340.324	440.00
LOCATION	L0002048	VOLUME	479616.512	3743340.290	440.00
LOCATION	L0002049	VOLUME	479625.102	3743340.256	440.00
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LOCATION	L0002052	VOLUME	479650.872	3743340.154	440.00
LOCATION	L0002053	VOLUME	479659.462	3743340.120	440.00
LOCATION	L0002054	VOLUME	479668.052	3743340.086	440.00
LOCATION	L0002055	VOLUME	479676.642	3743340.052	440.00
LOCATION	L0002056	VOLUME	479685.231	3743340.018	440.00
LOCATION	L0002057	VOLUME	479693.821	3743339.984	440.00
LOCATION	L0002058	VOLUME	479702.411	3743339.950	440.00
LOCATION	L0002059	VOLUME	479711.001	3743339.915	440.00
LOCATION	L0002060	VOLUME	479719.591	3743339.881	440.00
LOCATION	L0002061	VOLUME	479728.181	3743339.847	440.00
LOCATION	L0002062	VOLUME	479736.771	3743339.813	440.00
LOCATION	L0002063	VOLUME	479745.361	3743339.779	440.00
LOCATION	L0002064	VOLUME	479753.951	3743339.745	440.00
LOCATION	L0002065	VOLUME	479762.541	3743339.711	440.00
LOCATION	L0002066	VOLUME	479771.131	3743339.677	440.00
LOCATION	L0002067	VOLUME	479779.721	3743339.643	440.00
LOCATION	L0002068	VOLUME	479788.311	3743339.609	440.00
LOCATION	L0002069	VOLUME	479796.901	3743339.575	440.00
LOCATION	L0002070	VOLUME	479805.491	3743339.541	440.00
LOCATION	L0002071	VOLUME	479814.080	3743339.507	440.00
LOCATION	L0002072	VOLUME	479822.670	3743339.473	440.00
LOCATION	L0002073	VOLUME	479831.260	3743339.439	440.00
LOCATION	L0002074	VOLUME	479839.850	3743339.405	440.00
LOCATION	L0002075	VOLUME	479848.440	3743339.371	440.00
LOCATION	L0002076	VOLUME	479857.030	3743339.337	440.00
LOCATION	L0002077	VOLUME	479865.620	3743339.303	439.81
LOCATION	L0002078	VOLUME	479874.210	3743339.269	439.52
LOCATION	L0002079	VOLUME	479882.800	3743339.235	439.24
LOCATION	L0002080	VOLUME	479891.390	3743339.201	439.00
LOCATION	L0002081	VOLUME	479899.980	3743339.167	439.00
LOCATION	L0002082	VOLUME	479908.570	3743339.133	439.00
LOCATION	L0002083	VOLUME	479917.160	3743339.099	439.00

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   LOCATION L0002084     VOLUME   479925.750 3743339.065 439.00
   LOCATION L0002085     VOLUME   479934.340 3743339.031 439.00
   LOCATION L0002086     VOLUME   479942.929 3743338.997 439.00
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   LOCATION L0002092     VOLUME   479994.469 3743338.792 439.00
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   LOCATION L0002102     VOLUME   480080.368 3743338.452 439.00
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   LOCATION L0002112     VOLUME   480166.268 3743338.112 439.00
   LOCATION L0002113     VOLUME   480174.858 3743338.078 439.00
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   LOCATION L0002120     VOLUME   480234.987 3743337.840 438.00
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   LOCATION L0002122     VOLUME   480252.167 3743337.772 438.00
   LOCATION L0002123     VOLUME   480260.757 3743337.738 438.00
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   LOCATION L0002126     VOLUME   480286.527 3743337.635 438.00
** End of LINE VOLUME Source ID = SLINE2
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE3
** DESCRSRC Indian Ave b/n Harley Knox Blvd and Rider St
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
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** Vertical Dimension = 6.99
** SZINIT = 3.25
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   LOCATION L0002132     VOLUME   478285.725 3746305.601 446.47
   LOCATION L0002133     VOLUME   478285.658 3746297.011 446.47
   LOCATION L0002134     VOLUME   478285.592 3746288.421 446.48
   LOCATION L0002135     VOLUME   478285.525 3746279.832 446.48
   LOCATION L0002136     VOLUME   478285.459 3746271.242 446.48
   LOCATION L0002137     VOLUME   478285.392 3746262.652 446.48
   LOCATION L0002138     VOLUME   478285.325 3746254.062 446.49
   LOCATION L0002139     VOLUME   478285.259 3746245.473 446.49
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   LOCATION L0002143     VOLUME   478284.993 3746211.114 446.50
   LOCATION L0002144     VOLUME   478284.926 3746202.524 446.50
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   LOCATION L0002147     VOLUME   478284.726 3746176.755 446.51
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   LOCATION L0002149     VOLUME   478284.593 3746159.575 446.51
   LOCATION L0002150     VOLUME   478284.526 3746150.986 446.51
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LOCATION	L0002152	VOLUME	478284.393	3746133.806	446.52
LOCATION	L0002153	VOLUME	478284.327	3746125.216	446.52
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LOCATION	L0002156	VOLUME	478284.127	3746099.447	446.53
LOCATION	L0002157	VOLUME	478284.060	3746090.857	446.53
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LOCATION	L0002159	VOLUME	478283.927	3746073.678	446.53
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LOCATION	L0002171	VOLUME	478283.128	3745970.601	446.00
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LOCATION	L0002173	VOLUME	478282.995	3745953.422	446.00
LOCATION	L0002174	VOLUME	478282.928	3745944.832	446.00
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LOCATION	L0002176	VOLUME	478282.795	3745927.652	446.00
LOCATION	L0002177	VOLUME	478282.729	3745919.063	446.00
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LOCATION	L0002179	VOLUME	478282.595	3745901.883	446.00
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LOCATION	L0002181	VOLUME	478282.462	3745884.704	446.00
LOCATION	L0002182	VOLUME	478282.396	3745876.114	446.00
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LOCATION	L0002186	VOLUME	478282.129	3745841.755	446.00
LOCATION	L0002187	VOLUME	478282.063	3745833.165	446.00
LOCATION	L0002188	VOLUME	478281.996	3745824.575	446.00
LOCATION	L0002189	VOLUME	478281.930	3745815.986	446.00
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LOCATION	L0002192	VOLUME	478281.730	3745790.216	446.00
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LOCATION	L0002194	VOLUME	478281.597	3745773.037	446.00
LOCATION	L0002195	VOLUME	478281.530	3745764.447	446.00
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LOCATION	L0002197	VOLUME	478281.497	3745747.268	446.00
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LOCATION	L0002200	VOLUME	478281.761	3745721.499	446.00
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LOCATION	L0002203	VOLUME	478282.025	3745695.731	446.00
LOCATION	L0002204	VOLUME	478282.113	3745687.141	446.00
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LOCATION	L0002206	VOLUME	478282.290	3745669.962	446.00
LOCATION	L0002207	VOLUME	478282.378	3745661.372	446.00
LOCATION	L0002208	VOLUME	478282.466	3745652.783	446.00
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LOCATION	L0002211	VOLUME	478282.730	3745627.014	446.00
LOCATION	L0002212	VOLUME	478284.544	3745618.764	446.00
LOCATION	L0002213	VOLUME	478287.712	3745610.779	446.00
LOCATION	L0002214	VOLUME	478290.880	3745602.795	446.00
LOCATION	L0002215	VOLUME	478294.047	3745594.810	446.00
LOCATION	L0002216	VOLUME	478297.215	3745586.825	446.00
LOCATION	L0002217	VOLUME	478300.383	3745578.841	446.00
LOCATION	L0002218	VOLUME	478303.551	3745570.856	446.00
LOCATION	L0002219	VOLUME	478306.719	3745562.872	446.00
LOCATION	L0002220	VOLUME	478309.886	3745554.887	446.00
LOCATION	L0002221	VOLUME	478313.054	3745546.903	446.00
LOCATION	L0002222	VOLUME	478316.222	3745538.918	446.00
LOCATION	L0002223	VOLUME	478319.390	3745530.933	446.00
LOCATION	L0002224	VOLUME	478322.558	3745522.949	446.00
LOCATION	L0002225	VOLUME	478325.725	3745514.964	446.00
LOCATION	L0002226	VOLUME	478328.893	3745506.980	446.00
LOCATION	L0002227	VOLUME	478332.725	3745499.415	446.00
LOCATION	L0002228	VOLUME	478338.575	3745493.125	446.00
LOCATION	L0002229	VOLUME	478344.426	3745486.835	446.00
LOCATION	L0002230	VOLUME	478350.276	3745480.545	446.00
LOCATION	L0002231	VOLUME	478356.126	3745474.255	446.00
LOCATION	L0002232	VOLUME	478361.976	3745467.965	446.00
LOCATION	L0002233	VOLUME	478367.826	3745461.675	446.00
LOCATION	L0002234	VOLUME	478373.676	3745455.385	446.00
LOCATION	L0002235	VOLUME	478379.526	3745449.095	446.00
LOCATION	L0002236	VOLUME	478385.377	3745442.805	446.00
LOCATION	L0002237	VOLUME	478391.227	3745436.515	445.96
LOCATION	L0002238	VOLUME	478397.077	3745430.225	445.76
LOCATION	L0002239	VOLUME	478402.927	3745423.935	445.60
LOCATION	L0002240	VOLUME	478408.777	3745417.645	445.55
LOCATION	L0002241	VOLUME	478414.627	3745411.355	445.58
LOCATION	L0002242	VOLUME	478420.672	3745405.298	445.68
LOCATION	L0002243	VOLUME	478427.903	3745400.661	445.62
LOCATION	L0002244	VOLUME	478435.134	3745396.024	445.49
LOCATION	L0002245	VOLUME	478442.365	3745391.387	445.25
LOCATION	L0002246	VOLUME	478449.596	3745386.750	445.01
LOCATION	L0002247	VOLUME	478456.827	3745382.113	445.00
LOCATION	L0002248	VOLUME	478464.058	3745377.477	445.00
LOCATION	L0002249	VOLUME	478471.289	3745372.840	445.00
LOCATION	L0002250	VOLUME	478478.520	3745368.203	445.00
LOCATION	L0002251	VOLUME	478485.751	3745363.566	445.00
LOCATION	L0002252	VOLUME	478492.982	3745358.929	445.00

LOCATION	L0002253	VOLUME	478500.213	3745354.292	445.00
LOCATION	L0002254	VOLUME	478507.444	3745349.655	445.00
LOCATION	L0002255	VOLUME	478514.675	3745345.018	445.00
LOCATION	L0002256	VOLUME	478521.906	3745340.381	445.00
LOCATION	L0002257	VOLUME	478529.137	3745335.744	445.00
LOCATION	L0002258	VOLUME	478536.368	3745331.107	445.00
LOCATION	L0002259	VOLUME	478543.599	3745326.471	445.00
LOCATION	L0002260	VOLUME	478550.830	3745321.834	445.00
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LOCATION	L0002262	VOLUME	478565.292	3745312.560	445.00
LOCATION	L0002263	VOLUME	478571.157	3745306.459	445.00
LOCATION	L0002264	VOLUME	478576.282	3745299.566	445.00
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LOCATION	L0002268	VOLUME	478596.782	3745271.991	445.00
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LOCATION	L0002271	VOLUME	478612.156	3745251.310	445.00
LOCATION	L0002272	VOLUME	478617.281	3745244.416	445.00
LOCATION	L0002273	VOLUME	478622.406	3745237.522	445.00
LOCATION	L0002274	VOLUME	478627.531	3745230.629	445.00
LOCATION	L0002275	VOLUME	478632.656	3745223.735	445.00
LOCATION	L0002276	VOLUME	478637.781	3745216.841	445.00
LOCATION	L0002277	VOLUME	478642.906	3745209.947	445.00
LOCATION	L0002278	VOLUME	478645.750	3745201.843	445.00
LOCATION	L0002279	VOLUME	478648.588	3745193.735	445.00
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LOCATION	L0002281	VOLUME	478654.263	3745177.520	445.00
LOCATION	L0002282	VOLUME	478657.101	3745169.412	445.00
LOCATION	L0002283	VOLUME	478659.939	3745161.304	445.00
LOCATION	L0002284	VOLUME	478662.776	3745153.197	444.99
LOCATION	L0002285	VOLUME	478665.614	3745145.089	444.93
LOCATION	L0002286	VOLUME	478668.452	3745136.981	444.82
LOCATION	L0002287	VOLUME	478670.999	3745128.806	444.66
LOCATION	L0002288	VOLUME	478672.047	3745120.280	444.60
LOCATION	L0002289	VOLUME	478673.096	3745111.754	444.56
LOCATION	L0002290	VOLUME	478674.144	3745103.228	444.53
LOCATION	L0002291	VOLUME	478675.192	3745094.702	444.49
LOCATION	L0002292	VOLUME	478676.240	3745086.177	444.46
LOCATION	L0002293	VOLUME	478677.289	3745077.651	444.42
LOCATION	L0002294	VOLUME	478678.337	3745069.125	444.39
LOCATION	L0002295	VOLUME	478679.385	3745060.599	444.35
LOCATION	L0002296	VOLUME	478680.433	3745052.073	444.32
LOCATION	L0002297	VOLUME	478680.762	3745043.506	444.30
LOCATION	L0002298	VOLUME	478680.710	3745034.916	444.29
LOCATION	L0002299	VOLUME	478680.658	3745026.326	444.21
LOCATION	L0002300	VOLUME	478680.606	3745017.736	444.12
LOCATION	L0002301	VOLUME	478680.554	3745009.146	444.03
LOCATION	L0002302	VOLUME	478680.502	3745000.557	444.00
LOCATION	L0002303	VOLUME	478680.450	3744991.967	444.00

LOCATION	L0002304	VOLUME	478680.398	3744983.377	444.00
LOCATION	L0002305	VOLUME	478680.346	3744974.787	444.00
LOCATION	L0002306	VOLUME	478680.294	3744966.197	444.00
LOCATION	L0002307	VOLUME	478680.242	3744957.607	444.00
LOCATION	L0002308	VOLUME	478680.189	3744949.017	444.00
LOCATION	L0002309	VOLUME	478680.137	3744940.428	444.00
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LOCATION	L0002322	VOLUME	478681.267	3744828.763	444.00
LOCATION	L0002323	VOLUME	478681.355	3744820.174	444.06
LOCATION	L0002324	VOLUME	478681.443	3744811.584	444.14
LOCATION	L0002325	VOLUME	478679.974	3744803.156	444.25
LOCATION	L0002326	VOLUME	478678.127	3744794.767	444.39
LOCATION	L0002327	VOLUME	478676.280	3744786.378	444.45
LOCATION	L0002328	VOLUME	478674.433	3744777.989	444.52
LOCATION	L0002329	VOLUME	478672.586	3744769.600	444.58
LOCATION	L0002330	VOLUME	478670.739	3744761.211	444.64
LOCATION	L0002331	VOLUME	478668.891	3744752.822	444.70
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LOCATION	L0002333	VOLUME	478664.834	3744736.176	444.84
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LOCATION	L0002338	VOLUME	478644.966	3744698.097	445.00
LOCATION	L0002339	VOLUME	478640.993	3744690.481	445.00
LOCATION	L0002340	VOLUME	478637.020	3744682.866	445.00
LOCATION	L0002341	VOLUME	478633.046	3744675.250	445.00
LOCATION	L0002342	VOLUME	478629.073	3744667.634	445.00
LOCATION	L0002343	VOLUME	478625.099	3744660.018	445.00
LOCATION	L0002344	VOLUME	478621.126	3744652.403	445.00
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LOCATION	L0002347	VOLUME	478608.967	3744629.725	445.00
LOCATION	L0002348	VOLUME	478603.063	3744623.486	445.00
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LOCATION	L0002350	VOLUME	478591.255	3744611.007	445.00
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LOCATION	L0002352	VOLUME	478579.447	3744598.528	445.00
LOCATION	L0002353	VOLUME	478573.543	3744592.288	445.00
LOCATION	L0002354	VOLUME	478567.639	3744586.049	445.00

LOCATION	L0002355	VOLUME	478561.735	3744579.810	445.00
LOCATION	L0002356	VOLUME	478555.831	3744573.570	445.00
LOCATION	L0002357	VOLUME	478549.675	3744567.623	445.00
LOCATION	L0002358	VOLUME	478542.624	3744562.718	445.00
LOCATION	L0002359	VOLUME	478535.572	3744557.812	445.14
LOCATION	L0002360	VOLUME	478528.521	3744552.907	445.38
LOCATION	L0002361	VOLUME	478521.469	3744548.001	445.61
LOCATION	L0002362	VOLUME	478514.418	3744543.096	445.85
LOCATION	L0002363	VOLUME	478507.366	3744538.190	446.00
LOCATION	L0002364	VOLUME	478500.314	3744533.285	446.00
LOCATION	L0002365	VOLUME	478493.263	3744528.380	446.00
LOCATION	L0002366	VOLUME	478486.211	3744523.474	446.00
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LOCATION	L0002374	VOLUME	478426.553	3744489.509	446.00
LOCATION	L0002375	VOLUME	478419.925	3744484.144	446.00
LOCATION	L0002376	VOLUME	478413.690	3744478.234	446.00
LOCATION	L0002377	VOLUME	478407.456	3744472.325	446.00
LOCATION	L0002378	VOLUME	478401.222	3744466.415	446.00
LOCATION	L0002379	VOLUME	478394.988	3744460.506	446.00
LOCATION	L0002380	VOLUME	478388.754	3744454.596	446.00
LOCATION	L0002381	VOLUME	478382.519	3744448.687	446.00
LOCATION	L0002382	VOLUME	478376.285	3744442.777	446.00
LOCATION	L0002383	VOLUME	478370.051	3744436.868	446.00
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LOCATION	L0002385	VOLUME	478358.295	3744424.452	446.05
LOCATION	L0002386	VOLUME	478353.576	3744417.275	446.21
LOCATION	L0002387	VOLUME	478348.857	3744410.097	446.37
LOCATION	L0002388	VOLUME	478344.139	3744402.919	446.53
LOCATION	L0002389	VOLUME	478339.420	3744395.741	446.68
LOCATION	L0002390	VOLUME	478334.701	3744388.563	446.84
LOCATION	L0002391	VOLUME	478329.982	3744381.385	447.00
LOCATION	L0002392	VOLUME	478325.264	3744374.208	447.00
LOCATION	L0002393	VOLUME	478320.545	3744367.030	447.00
LOCATION	L0002394	VOLUME	478315.826	3744359.852	447.00
LOCATION	L0002395	VOLUME	478311.844	3744352.291	447.00
LOCATION	L0002396	VOLUME	478308.686	3744344.303	447.00
LOCATION	L0002397	VOLUME	478305.528	3744336.315	447.00
LOCATION	L0002398	VOLUME	478302.370	3744328.326	447.00
LOCATION	L0002399	VOLUME	478299.211	3744320.338	447.00
LOCATION	L0002400	VOLUME	478296.053	3744312.350	447.00
LOCATION	L0002401	VOLUME	478292.895	3744304.361	447.00
LOCATION	L0002402	VOLUME	478290.243	3744296.227	447.00
LOCATION	L0002403	VOLUME	478288.673	3744287.782	447.00
LOCATION	L0002404	VOLUME	478287.104	3744279.336	447.00
LOCATION	L0002405	VOLUME	478285.534	3744270.891	447.00

LOCATION	L0002406	VOLUME	478283.965	3744262.446	447.00
LOCATION	L0002407	VOLUME	478282.395	3744254.000	447.00
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LOCATION	L0002409	VOLUME	478279.256	3744237.109	447.00
LOCATION	L0002410	VOLUME	478277.687	3744228.664	447.00
LOCATION	L0002411	VOLUME	478276.832	3744220.157	447.00
LOCATION	L0002412	VOLUME	478276.933	3744211.568	447.00
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LOCATION	L0002414	VOLUME	478277.135	3744194.389	447.00
LOCATION	L0002415	VOLUME	478277.236	3744185.799	447.00
LOCATION	L0002416	VOLUME	478277.337	3744177.210	447.00
LOCATION	L0002417	VOLUME	478277.438	3744168.621	447.00
LOCATION	L0002418	VOLUME	478277.403	3744160.031	447.00
LOCATION	L0002419	VOLUME	478277.345	3744151.441	447.00
LOCATION	L0002420	VOLUME	478277.286	3744142.851	447.00
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LOCATION	L0002423	VOLUME	478277.111	3744117.082	447.00
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LOCATION	L0002425	VOLUME	478276.995	3744099.902	447.00
LOCATION	L0002426	VOLUME	478276.936	3744091.312	447.00
LOCATION	L0002427	VOLUME	478276.878	3744082.723	447.00
LOCATION	L0002428	VOLUME	478276.819	3744074.133	447.00
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LOCATION	L0002441	VOLUME	478276.061	3743962.465	447.00
LOCATION	L0002442	VOLUME	478276.002	3743953.876	447.06
LOCATION	L0002443	VOLUME	478275.944	3743945.286	447.29
LOCATION	L0002444	VOLUME	478275.886	3743936.696	447.52
LOCATION	L0002445	VOLUME	478275.827	3743928.106	447.75
LOCATION	L0002446	VOLUME	478275.769	3743919.516	447.80
LOCATION	L0002447	VOLUME	478275.710	3743910.927	447.81
LOCATION	L0002448	VOLUME	478275.652	3743902.337	447.81
LOCATION	L0002449	VOLUME	478275.594	3743893.747	447.83
LOCATION	L0002450	VOLUME	478275.535	3743885.157	447.88
LOCATION	L0002451	VOLUME	478275.477	3743876.567	447.94
LOCATION	L0002452	VOLUME	478275.419	3743867.978	447.99
LOCATION	L0002453	VOLUME	478275.360	3743859.388	448.00
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LOCATION	L0002455	VOLUME	478275.243	3743842.208	448.00
LOCATION	L0002456	VOLUME	478275.185	3743833.618	448.00

LOCATION	L0002457	VOLUME	478275.127	3743825.029	448.00
LOCATION	L0002458	VOLUME	478275.068	3743816.439	448.00
LOCATION	L0002459	VOLUME	478275.010	3743807.849	448.00
LOCATION	L0002460	VOLUME	478274.952	3743799.259	448.00
LOCATION	L0002461	VOLUME	478274.893	3743790.669	448.00
LOCATION	L0002462	VOLUME	478274.835	3743782.080	448.00
LOCATION	L0002463	VOLUME	478274.776	3743773.490	448.00
LOCATION	L0002464	VOLUME	478274.718	3743764.900	448.00
LOCATION	L0002465	VOLUME	478274.660	3743756.310	448.00
LOCATION	L0002466	VOLUME	478274.601	3743747.720	448.00
LOCATION	L0002467	VOLUME	478274.543	3743739.131	448.00
LOCATION	L0002468	VOLUME	478274.485	3743730.541	448.00
LOCATION	L0002469	VOLUME	478274.426	3743721.951	448.00
LOCATION	L0002470	VOLUME	478274.368	3743713.361	448.00
LOCATION	L0002471	VOLUME	478274.309	3743704.771	448.00
LOCATION	L0002472	VOLUME	478274.251	3743696.182	448.00
LOCATION	L0002473	VOLUME	478274.193	3743687.592	448.00
LOCATION	L0002474	VOLUME	478274.134	3743679.002	448.00
LOCATION	L0002475	VOLUME	478274.076	3743670.412	448.00
LOCATION	L0002476	VOLUME	478274.018	3743661.822	448.00
LOCATION	L0002477	VOLUME	478273.959	3743653.233	448.00
LOCATION	L0002478	VOLUME	478273.901	3743644.643	448.00
LOCATION	L0002479	VOLUME	478273.843	3743636.053	448.00
LOCATION	L0002480	VOLUME	478273.784	3743627.463	448.00
LOCATION	L0002481	VOLUME	478273.726	3743618.873	447.97
LOCATION	L0002482	VOLUME	478273.667	3743610.284	447.93
LOCATION	L0002483	VOLUME	478273.609	3743601.694	447.90
LOCATION	L0002484	VOLUME	478273.551	3743593.104	447.88
LOCATION	L0002485	VOLUME	478273.492	3743584.514	447.88
LOCATION	L0002486	VOLUME	478273.434	3743575.924	447.88
LOCATION	L0002487	VOLUME	478273.376	3743567.335	447.88
LOCATION	L0002488	VOLUME	478273.317	3743558.745	447.67
LOCATION	L0002489	VOLUME	478273.259	3743550.155	447.41
LOCATION	L0002490	VOLUME	478273.200	3743541.565	447.16
LOCATION	L0002491	VOLUME	478273.142	3743532.975	447.00
LOCATION	L0002492	VOLUME	478273.084	3743524.386	447.00
LOCATION	L0002493	VOLUME	478273.025	3743515.796	447.00
LOCATION	L0002494	VOLUME	478272.967	3743507.206	447.00
LOCATION	L0002495	VOLUME	478272.909	3743498.616	447.00
LOCATION	L0002496	VOLUME	478272.850	3743490.026	447.00
LOCATION	L0002497	VOLUME	478272.792	3743481.437	447.00
LOCATION	L0002498	VOLUME	478272.733	3743472.847	447.00
LOCATION	L0002499	VOLUME	478272.675	3743464.257	447.00
LOCATION	L0002500	VOLUME	478272.617	3743455.667	447.00
LOCATION	L0002501	VOLUME	478272.558	3743447.077	447.00
LOCATION	L0002502	VOLUME	478272.500	3743438.488	447.00
LOCATION	L0002503	VOLUME	478272.442	3743429.898	447.00
LOCATION	L0002504	VOLUME	478272.383	3743421.308	447.00
LOCATION	L0002505	VOLUME	478272.325	3743412.718	447.00
LOCATION	L0002506	VOLUME	478272.266	3743404.128	447.00
LOCATION	L0002507	VOLUME	478272.208	3743395.539	447.00

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   LOCATION L0002508     VOLUME   478272.150 3743386.949 447.00
   LOCATION L0002509     VOLUME   478272.091 3743378.359 447.00
** End of LINE VOLUME Source ID = SLINE3
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE4
** DESCRSRC Wilson Ave south of Rider St
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00002949
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 480287.079, 3743332.252, 438.00, 3.49, 4.00
** 480292.192, 3742864.187, 438.00, 3.49, 4.00
** ----------------------------------------------------------------------
   LOCATION L0002510     VOLUME   480287.126 3743327.957 438.00
   LOCATION L0002511     VOLUME   480287.220 3743319.368 438.00
   LOCATION L0002512     VOLUME   480287.313 3743310.778 438.00
   LOCATION L0002513     VOLUME   480287.407 3743302.189 438.00
   LOCATION L0002514     VOLUME   480287.501 3743293.599 438.00
   LOCATION L0002515     VOLUME   480287.595 3743285.010 438.00
   LOCATION L0002516     VOLUME   480287.689 3743276.420 438.00
   LOCATION L0002517     VOLUME   480287.783 3743267.831 438.00
   LOCATION L0002518     VOLUME   480287.876 3743259.241 438.00
   LOCATION L0002519     VOLUME   480287.970 3743250.652 438.00
   LOCATION L0002520     VOLUME   480288.064 3743242.062 438.00
   LOCATION L0002521     VOLUME   480288.158 3743233.473 438.00
   LOCATION L0002522     VOLUME   480288.252 3743224.883 438.00
   LOCATION L0002523     VOLUME   480288.346 3743216.294 438.00
   LOCATION L0002524     VOLUME   480288.439 3743207.704 438.00
   LOCATION L0002525     VOLUME   480288.533 3743199.115 438.00
   LOCATION L0002526     VOLUME   480288.627 3743190.525 438.00
   LOCATION L0002527     VOLUME   480288.721 3743181.936 438.00
   LOCATION L0002528     VOLUME   480288.815 3743173.346 438.00
   LOCATION L0002529     VOLUME   480288.909 3743164.757 438.00
   LOCATION L0002530     VOLUME   480289.002 3743156.167 438.00
   LOCATION L0002531     VOLUME   480289.096 3743147.578 438.00
   LOCATION L0002532     VOLUME   480289.190 3743138.988 438.00
   LOCATION L0002533     VOLUME   480289.284 3743130.399 438.00
   LOCATION L0002534     VOLUME   480289.378 3743121.809 438.00
   LOCATION L0002535     VOLUME   480289.472 3743113.220 438.00
   LOCATION L0002536     VOLUME   480289.565 3743104.630 438.00
   LOCATION L0002537     VOLUME   480289.659 3743096.041 438.00
   LOCATION L0002538     VOLUME   480289.753 3743087.451 438.00
   LOCATION L0002539     VOLUME   480289.847 3743078.862 438.00
   LOCATION L0002540     VOLUME   480289.941 3743070.272 438.00
   LOCATION L0002541     VOLUME   480290.035 3743061.683 438.00
   LOCATION L0002542     VOLUME   480290.128 3743053.094 438.00
   LOCATION L0002543     VOLUME   480290.222 3743044.504 438.00
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   LOCATION L0002544     VOLUME   480290.316 3743035.915 438.00
   LOCATION L0002545     VOLUME   480290.410 3743027.325 438.00
   LOCATION L0002546     VOLUME   480290.504 3743018.736 438.00
   LOCATION L0002547     VOLUME   480290.598 3743010.146 438.00
   LOCATION L0002548     VOLUME   480290.691 3743001.557 438.00
   LOCATION L0002549     VOLUME   480290.785 3742992.967 438.00
   LOCATION L0002550     VOLUME   480290.879 3742984.378 438.00
   LOCATION L0002551     VOLUME   480290.973 3742975.788 438.00
   LOCATION L0002552     VOLUME   480291.067 3742967.199 438.00
   LOCATION L0002553     VOLUME   480291.161 3742958.609 438.00
   LOCATION L0002554     VOLUME   480291.254 3742950.020 438.00
   LOCATION L0002555     VOLUME   480291.348 3742941.430 438.00
   LOCATION L0002556     VOLUME   480291.442 3742932.841 438.00
   LOCATION L0002557     VOLUME   480291.536 3742924.251 438.00
   LOCATION L0002558     VOLUME   480291.630 3742915.662 438.00
   LOCATION L0002559     VOLUME   480291.724 3742907.072 438.00
   LOCATION L0002560     VOLUME   480291.817 3742898.483 438.00
   LOCATION L0002561     VOLUME   480291.911 3742889.893 438.00
   LOCATION L0002562     VOLUME   480292.005 3742881.304 438.00
   LOCATION L0002563     VOLUME   480292.099 3742872.714 438.00
** End of LINE VOLUME Source ID = SLINE4
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE5
** DESCRSRC On-site drive aisle
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00002578
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 480300.082, 3742867.576, 438.00, 3.49, 4.00
** 480553.291, 3742866.247, 438.00, 3.49, 4.00
** ----------------------------------------------------------------------
   LOCATION L0002564     VOLUME   480304.377 3742867.553 438.00
   LOCATION L0002565     VOLUME   480312.967 3742867.508 438.00
   LOCATION L0002566     VOLUME   480321.557 3742867.463 438.00
   LOCATION L0002567     VOLUME   480330.147 3742867.418 438.00
   LOCATION L0002568     VOLUME   480338.737 3742867.373 438.00
   LOCATION L0002569     VOLUME   480347.327 3742867.328 438.00
   LOCATION L0002570     VOLUME   480355.917 3742867.283 438.00
   LOCATION L0002571     VOLUME   480364.507 3742867.238 438.00
   LOCATION L0002572     VOLUME   480373.096 3742867.192 438.00
   LOCATION L0002573     VOLUME   480381.686 3742867.147 438.00
   LOCATION L0002574     VOLUME   480390.276 3742867.102 438.00
   LOCATION L0002575     VOLUME   480398.866 3742867.057 438.00
   LOCATION L0002576     VOLUME   480407.456 3742867.012 438.00
   LOCATION L0002577     VOLUME   480416.046 3742866.967 438.00
   LOCATION L0002578     VOLUME   480424.636 3742866.922 438.00
   LOCATION L0002579     VOLUME   480433.226 3742866.877 438.00
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   LOCATION L0002580     VOLUME   480441.815 3742866.832 438.00
   LOCATION L0002581     VOLUME   480450.405 3742866.787 438.00
   LOCATION L0002582     VOLUME   480458.995 3742866.742 438.00
   LOCATION L0002583     VOLUME   480467.585 3742866.696 438.00
   LOCATION L0002584     VOLUME   480476.175 3742866.651 438.00
   LOCATION L0002585     VOLUME   480484.765 3742866.606 438.00
   LOCATION L0002586     VOLUME   480493.355 3742866.561 438.00
   LOCATION L0002587     VOLUME   480501.945 3742866.516 438.00
   LOCATION L0002588     VOLUME   480510.535 3742866.471 438.00
   LOCATION L0002589     VOLUME   480519.124 3742866.426 438.00
   LOCATION L0002590     VOLUME   480527.714 3742866.381 438.00
   LOCATION L0002591     VOLUME   480536.304 3742866.336 438.00
   LOCATION L0002592     VOLUME   480544.894 3742866.291 438.00
** End of LINE VOLUME Source ID = SLINE5
** ---------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE6
** DESCRSRC Loading Area
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00008932
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 480359.896, 3742897.482, 438.00, 3.49, 4.00
** 480547.310, 3742896.153, 438.00, 3.49, 4.00
** ---------------------------------------------------------------------
   LOCATION L0002593     VOLUME   480364.190 3742897.452 438.00
   LOCATION L0002594     VOLUME   480372.780 3742897.391 438.00
   LOCATION L0002595     VOLUME   480381.370 3742897.330 438.00
   LOCATION L0002596     VOLUME   480389.960 3742897.269 438.00
   LOCATION L0002597     VOLUME   480398.550 3742897.208 438.00
   LOCATION L0002598     VOLUME   480407.139 3742897.147 438.00
   LOCATION L0002599     VOLUME   480415.729 3742897.086 438.00
   LOCATION L0002600     VOLUME   480424.319 3742897.025 438.00
   LOCATION L0002601     VOLUME   480432.909 3742896.964 438.00
   LOCATION L0002602     VOLUME   480441.498 3742896.904 438.00
   LOCATION L0002603     VOLUME   480450.088 3742896.843 438.00
   LOCATION L0002604     VOLUME   480458.678 3742896.782 438.00
   LOCATION L0002605     VOLUME   480467.268 3742896.721 438.00
   LOCATION L0002606     VOLUME   480475.858 3742896.660 438.00
   LOCATION L0002607     VOLUME   480484.447 3742896.599 438.00
   LOCATION L0002608     VOLUME   480493.037 3742896.538 438.00
   LOCATION L0002609     VOLUME   480501.627 3742896.477 438.00
   LOCATION L0002610     VOLUME   480510.217 3742896.416 438.00
   LOCATION L0002611     VOLUME   480518.807 3742896.355 438.00
   LOCATION L0002612     VOLUME   480527.396 3742896.294 438.00
   LOCATION L0002613     VOLUME   480535.986 3742896.233 438.00
   LOCATION L0002614     VOLUME   480544.576 3742896.172 438.00
** End of LINE VOLUME Source ID = SLINE6
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** Source Parameters **
** LINE VOLUME Source ID = SLINE1
   SRCPARAM L0001600     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001601     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001602     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001603     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001604     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001605     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001606     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001607     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001608     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001609     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001610     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001611     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001612     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001613     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001614     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001615     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001616     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001617     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001618     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001619     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001620     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001621     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001622     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001623     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001624     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001625     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001626     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001627     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001628     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001629     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001630     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001631     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001632     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001633     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001634     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001635     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001636     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001637     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001638     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001639     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001640     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001641     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001642     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001643     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001644     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001645     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001646     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001647     0.0000003262      3.49      4.00      3.25
   SRCPARAM L0001648     0.0000003262      3.49      4.00      3.25
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SRCPARAM L0001649	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001650	0.0000003262	3.49	4.00	3.25
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SRCPARAM L0001652	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001653	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001654	0.0000003262	3.49	4.00	3.25
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SRCPARAM L0001656	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001657	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001658	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001659	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001660	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001661	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001662	0.0000003262	3.49	4.00	3.25
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SRCPARAM L0001665	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001666	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001667	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001668	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001669	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001670	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001671	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001672	0.0000003262	3.49	4.00	3.25
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SRCPARAM L0001680	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001681	0.0000003262	3.49	4.00	3.25
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SRCPARAM L0001683	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001684	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001685	0.0000003262	3.49	4.00	3.25
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SRCPARAM L0001687	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001688	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001689	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001690	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001691	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001692	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001693	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001694	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001695	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001696	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001697	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001698	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001699	0.0000003262	3.49	4.00	3.25

SRCPARAM L0001700	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001701	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001702	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001703	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001704	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001705	0.0000003262	3.49	4.00	3.25
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SRCPARAM L0001711	0.0000003262	3.49	4.00	3.25
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SRCPARAM L0001719	0.0000003262	3.49	4.00	3.25
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SRCPARAM L0001726	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001727	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001728	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001729	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001730	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001731	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001732	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001733	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001734	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001735	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001736	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001737	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001738	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001739	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001740	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001741	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001742	0.0000003262	3.49	4.00	3.25
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SRCPARAM L0001744	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001745	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001746	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001747	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001748	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001749	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001750	0.0000003262	3.49	4.00	3.25

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SRCPARAM L0001752	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001753	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001754	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001755	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001756	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001757	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001758	0.0000003262	3.49	4.00	3.25
SRCPARAM L0001759	0.0000003262	3.49	4.00	3.25
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SRCPARAM L0002347	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002348	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002349	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002350	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002351	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002352	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002353	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002354	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002355	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002356	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002357	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002358	0.0000003258	3.49	4.00	3.25

SRCPARAM L0002359	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002360	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002361	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002362	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002363	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002364	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002365	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002366	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002367	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002368	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002369	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002370	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002371	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002372	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002373	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002374	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002375	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002376	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002377	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002378	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002379	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002380	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002381	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002382	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002383	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002384	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002385	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002386	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002387	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002388	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002389	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002390	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002391	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002392	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002393	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002394	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002395	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002396	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002397	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002398	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002399	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002400	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002401	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002402	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002403	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002404	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002405	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002406	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002407	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002408	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002409	0.0000003258	3.49	4.00	3.25

SRCPARAM L0002410	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002411	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002412	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002413	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002414	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002415	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002416	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002417	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002418	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002419	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002420	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002421	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002422	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002423	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002424	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002425	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002426	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002427	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002428	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002429	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002430	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002431	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002432	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002433	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002434	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002435	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002436	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002437	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002438	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002439	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002440	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002441	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002442	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002443	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002444	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002445	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002446	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002447	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002448	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002449	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002450	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002451	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002452	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002453	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002454	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002455	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002456	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002457	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002458	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002459	0.0000003258	3.49	4.00	3.25
SRCPARAM L0002460	0.0000003258	3.49	4.00	3.25

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   SRCPARAM L0002461     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002462     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002463     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002464     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002465     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002466     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002467     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002468     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002469     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002470     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002471     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002472     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002473     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002474     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002475     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002476     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002477     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002478     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002479     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002480     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002481     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002482     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002483     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002484     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002485     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002486     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002487     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002488     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002489     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002490     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002491     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002492     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002493     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002494     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002495     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002496     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002497     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002498     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002499     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002500     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002501     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002502     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002503     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002504     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002505     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002506     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002507     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002508     0.0000003258      3.49      4.00      3.25
   SRCPARAM L0002509     0.0000003258      3.49      4.00      3.25
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** LINE VOLUME Source ID = SLINE4
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SRCPARAM L0002510	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002511	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002512	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002513	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002514	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002515	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002516	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002517	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002518	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002519	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002520	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002521	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002522	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002523	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002524	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002525	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002526	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002527	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002528	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002529	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002530	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002531	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002532	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002533	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002534	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002535	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002536	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002537	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002538	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002539	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002540	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002541	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002542	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002543	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002544	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002545	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002546	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002547	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002548	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002549	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002550	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002551	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002552	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002553	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002554	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002555	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002556	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002557	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002558	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002559	0.0000005461	3.49	4.00	3.25
SRCPARAM L0002560	0.0000005461	3.49	4.00	3.25

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   SRCPARAM L0002561     0.0000005461      3.49      4.00      3.25
   SRCPARAM L0002562     0.0000005461      3.49      4.00      3.25
   SRCPARAM L0002563     0.0000005461      3.49      4.00      3.25
** ---------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE5
   SRCPARAM L0002564     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002565     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002566     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002567     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002568     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002569     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002570     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002571     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002572     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002573     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002574     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002575     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002576     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002577     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002578     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002579     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002580     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002581     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002582     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002583     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002584     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002585     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002586     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002587     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002588     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002589     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002590     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002591     0.000000889      3.49      4.00      3.25
   SRCPARAM L0002592     0.000000889      3.49      4.00      3.25
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** LINE VOLUME Source ID = SLINE6
   SRCPARAM L0002593     0.00000406      3.49      4.00      3.25
   SRCPARAM L0002594     0.00000406      3.49      4.00      3.25
   SRCPARAM L0002595     0.00000406      3.49      4.00      3.25
   SRCPARAM L0002596     0.00000406      3.49      4.00      3.25
   SRCPARAM L0002597     0.00000406      3.49      4.00      3.25
   SRCPARAM L0002598     0.00000406      3.49      4.00      3.25
   SRCPARAM L0002599     0.00000406      3.49      4.00      3.25
   SRCPARAM L0002600     0.00000406      3.49      4.00      3.25
   SRCPARAM L0002601     0.00000406      3.49      4.00      3.25
   SRCPARAM L0002602     0.00000406      3.49      4.00      3.25
   SRCPARAM L0002603     0.00000406      3.49      4.00      3.25
   SRCPARAM L0002604     0.00000406      3.49      4.00      3.25
   SRCPARAM L0002605     0.00000406      3.49      4.00      3.25
   SRCPARAM L0002606     0.00000406      3.49      4.00      3.25
   SRCPARAM L0002607     0.00000406      3.49      4.00      3.25
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   SRCPARAM L0002608     0.00000406      3.49      4.00      3.25
   SRCPARAM L0002609     0.00000406      3.49      4.00      3.25
   SRCPARAM L0002610     0.00000406      3.49      4.00      3.25
   SRCPARAM L0002611     0.00000406      3.49      4.00      3.25
   SRCPARAM L0002612     0.00000406      3.49      4.00      3.25
   SRCPARAM L0002613     0.00000406      3.49      4.00      3.25
   SRCPARAM L0002614     0.00000406      3.49      4.00      3.25
** ----------------------------------------------------------------------
   URBANSRC ALL
   SRCGROUP ALL
SO FINISHED
**
****************************************
** AERMOD Receptor Pathway
****************************************
**
**
RE STARTING
   INCLUDED ProjectAB2.rou
RE FINISHED
**
****************************************
** AERMOD Meteorology Pathway
****************************************
**
**
ME STARTING
   SURFFILE ..\PERI_v9.SFC
   PROFFILE ..\PERI_v9.PFL
   SURFDATA 3171 2010
   UAIRDATA 3190 2010
   SITEDATA 99999 2010
   PROFBASE 442.0 METERS
ME FINISHED
**
****************************************
** AERMOD Output Pathway
****************************************
**
**
OU STARTING
** Auto-Generated Plotfiles
   PLOTFILE PERIOD ALL PROJECTAB2.AD\PE00GALL.PLT 31
   SUMMFILE ProjectAB2.sum
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------
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A Total of            0 Fatal Error Message(s)
A Total of            2 Warning Message(s)
A Total of            0 Informational Message(s)


   ******** FATAL ERROR MESSAGES ********
              ***  NONE  ***


   ********   WARNING MESSAGES   ********
ME W186    2227       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used           0.50
ME W187    2227       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

***********************************
*** SETUP Finishes Successfully ***
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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                          ***        09:55:27
                                                                                                                      PAGE   1
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          ***     MODEL SETUP OPTIONS SUMMARY       ***
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

**Model Is Setup For Calculation of Average CONCentration Values.

  --  DEPOSITION LOGIC  --
**NO GAS DEPOSITION Data Provided.
**NO PARTICLE DEPOSITION Data Provided.
**Model Uses NO DRY DEPLETION.  DRYDPLT  =  F
**Model Uses NO WET DEPLETION.  WETDPLT  =  F

**Model Uses URBAN Dispersion Algorithm for the SBL for  1015 Source(s),
  for Total of    1 Urban Area(s):
  Urban Population =   2189641.0 ;  Urban Roughness Length =  1.000 m

**Model Uses Regulatory DEFAULT Options:
        1. Stack-tip Downwash.
        2. Model Accounts for ELEVated Terrain Effects.
        3. Use Calms Processing Routine.
        4. Use Missing Data Processing Routine.
        5. No Exponential Decay.
        6. Urban Roughness Length of 1.0 Meter Assumed.

**Other Options Specified:
        ADJ_U*   - Use ADJ_U* option for SBL in AERMET
        CCVR_Sub - Meteorological data includes CCVR substitutions
        TEMP_Sub - Meteorological data includes TEMP substitutions

**Model Assumes No FLAGPOLE Receptor Heights.

**The User Specified a Pollutant Type of:  DPM

**Model Calculates PERIOD Averages Only

**This Run Includes:   1015 Source(s);       1 Source Group(s); and    3240 Receptor(s)

               with:      0 POINT(s), including
                          0 POINTCAP(s) and      0 POINTHOR(s)
                and:   1015 VOLUME source(s)
                and:      0 AREA type source(s)
                and:      0 LINE source(s)
                and:      0 RLINE/RLINEXT source(s)
                and:      0 OPENPIT source(s)
                and:      0 BUOYANT LINE source(s) with      0 line(s)
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**Model Set To Continue RUNning After the Setup Testing.

**The AERMET Input Meteorological Data Version Date:  16216

**Output Options Selected:
         Model Outputs Tables of PERIOD Averages by Receptor
         Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)
         Model Outputs Separate Summary File of High Ranked Values (SUMMFILE Keyword)

**NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                m for Missing Hours
                                                                b for Both Calm and Missing Hours

**Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =   442.00 ;  Decay Coef. =    0.000     ;  Rot. Angle =     0.0
                 Emission Units = GRAMS/SEC                                ;  Emission Rate Unit Factor =   0.10000E+07
                 Output Units   = MICROGRAMS/M**3

**Approximate Storage Requirements of Model =      4.3 MB of RAM.

**Input Runstream File:          aermod.inp
**Output Print File:             aermod.out

**Detailed Error/Message File:   ProjectAB2.err
**File for Summary of Results:   ProjectAB2.sum
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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE   2
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001600	0	0.32620E-06	476038.8	3746946.7	460.0	3.49	4.00	3.25	YES	
L0001601	0	0.32620E-06	476047.4	3746946.7	460.0	3.49	4.00	3.25	YES	
L0001602	0	0.32620E-06	476056.0	3746946.6	459.8	3.49	4.00	3.25	YES	
L0001603	0	0.32620E-06	476064.6	3746946.6	459.5	3.49	4.00	3.25	YES	
L0001604	0	0.32620E-06	476073.2	3746946.5	459.2	3.49	4.00	3.25	YES	
L0001605	0	0.32620E-06	476081.8	3746946.5	459.0	3.49	4.00	3.25	YES	
L0001606	0	0.32620E-06	476090.3	3746946.4	459.0	3.49	4.00	3.25	YES	
L0001607	0	0.32620E-06	476098.9	3746946.4	459.0	3.49	4.00	3.25	YES	
L0001608	0	0.32620E-06	476107.5	3746946.3	459.0	3.49	4.00	3.25	YES	
L0001609	0	0.32620E-06	476116.1	3746946.3	458.8	3.49	4.00	3.25	YES	
L0001610	0	0.32620E-06	476124.7	3746946.2	458.5	3.49	4.00	3.25	YES	
L0001611	0	0.32620E-06	476133.3	3746946.2	458.2	3.49	4.00	3.25	YES	
L0001612	0	0.32620E-06	476141.9	3746946.1	458.0	3.49	4.00	3.25	YES	
L0001613	0	0.32620E-06	476150.5	3746946.0	458.0	3.49	4.00	3.25	YES	
L0001614	0	0.32620E-06	476159.1	3746946.0	458.0	3.49	4.00	3.25	YES	
L0001615	0	0.32620E-06	476167.6	3746945.9	458.0	3.49	4.00	3.25	YES	
L0001616	0	0.32620E-06	476176.2	3746945.9	457.9	3.49	4.00	3.25	YES	
L0001617	0	0.32620E-06	476184.8	3746945.8	457.7	3.49	4.00	3.25	YES	
L0001618	0	0.32620E-06	476193.4	3746945.8	457.5	3.49	4.00	3.25	YES	
L0001619	0	0.32620E-06	476202.0	3746945.7	457.3	3.49	4.00	3.25	YES	
L0001620	0	0.32620E-06	476210.6	3746945.7	457.2	3.49	4.00	3.25	YES	
L0001621	0	0.32620E-06	476219.2	3746945.6	457.1	3.49	4.00	3.25	YES	
L0001622	0	0.32620E-06	476227.8	3746945.6	457.0	3.49	4.00	3.25	YES	
L0001623	0	0.32620E-06	476236.4	3746945.5	457.0	3.49	4.00	3.25	YES	
L0001624	0	0.32620E-06	476245.0	3746945.5	457.0	3.49	4.00	3.25	YES	
L0001625	0	0.32620E-06	476253.5	3746945.4	457.0	3.49	4.00	3.25	YES	
L0001626	0	0.32620E-06	476262.1	3746945.4	457.0	3.49	4.00	3.25	YES	
L0001627	0	0.32620E-06	476270.7	3746945.3	457.0	3.49	4.00	3.25	YES	
L0001628	0	0.32620E-06	476279.3	3746945.3	457.0	3.49	4.00	3.25	YES	
L0001629	0	0.32620E-06	476287.9	3746945.2	457.0	3.49	4.00	3.25	YES	
L0001630	0	0.32620E-06	476296.5	3746945.2	457.0	3.49	4.00	3.25	YES	
L0001631	0	0.32620E-06	476305.1	3746945.1	457.0	3.49	4.00	3.25	YES	
L0001632	0	0.32620E-06	476312.9	3746941.9	457.0	3.49	4.00	3.25	YES	
L0001633	0	0.32620E-06	476320.6	3746938.1	457.0	3.49	4.00	3.25	YES	
L0001634	0	0.32620E-06	476328.3	3746934.2	456.9	3.49	4.00	3.25	YES	
L0001635	0	0.32620E-06	476335.9	3746930.3	456.9	3.49	4.00	3.25	YES	
L0001636	0	0.32620E-06	476343.6	3746926.5	457.0	3.49	4.00	3.25	YES	
L0001637	0	0.32620E-06	476351.3	3746922.6	457.0	3.49	4.00	3.25	YES	
L0001638	0	0.32620E-06	476358.9	3746918.7	456.8	3.49	4.00	3.25	YES	
L0001639	0	0.32620E-06	476366.6	3746914.9	456.7	3.49	4.00	3.25	YES	

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/09/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB2 *** 09:55:27
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001640	0	0.32620E-06	476374.3	3746911.0	456.6	3.49	4.00	3.25	YES	
L0001641	0	0.32620E-06	476381.9	3746907.1	456.6	3.49	4.00	3.25	YES	
L0001642	0	0.32620E-06	476389.6	3746903.2	456.5	3.49	4.00	3.25	YES	
L0001643	0	0.32620E-06	476395.6	3746897.2	456.5	3.49	4.00	3.25	YES	
L0001644	0	0.32620E-06	476401.5	3746890.9	456.4	3.49	4.00	3.25	YES	
L0001645	0	0.32620E-06	476407.4	3746884.6	456.4	3.49	4.00	3.25	YES	
L0001646	0	0.32620E-06	476413.2	3746878.3	456.5	3.49	4.00	3.25	YES	
L0001647	0	0.32620E-06	476419.1	3746872.1	456.6	3.49	4.00	3.25	YES	
L0001648	0	0.32620E-06	476424.9	3746865.8	456.5	3.49	4.00	3.25	YES	
L0001649	0	0.32620E-06	476430.8	3746859.5	456.3	3.49	4.00	3.25	YES	
L0001650	0	0.32620E-06	476435.5	3746852.5	456.2	3.49	4.00	3.25	YES	
L0001651	0	0.32620E-06	476438.6	3746844.5	456.0	3.49	4.00	3.25	YES	
L0001652	0	0.32620E-06	476441.7	3746836.5	456.0	3.49	4.00	3.25	YES	
L0001653	0	0.32620E-06	476444.8	3746828.4	456.2	3.49	4.00	3.25	YES	
L0001654	0	0.32620E-06	476447.9	3746820.4	456.4	3.49	4.00	3.25	YES	
L0001655	0	0.32620E-06	476451.0	3746812.4	456.5	3.49	4.00	3.25	YES	
L0001656	0	0.32620E-06	476454.1	3746804.4	456.5	3.49	4.00	3.25	YES	
L0001657	0	0.32620E-06	476457.2	3746796.4	456.4	3.49	4.00	3.25	YES	
L0001658	0	0.32620E-06	476460.4	3746788.4	456.3	3.49	4.00	3.25	YES	
L0001659	0	0.32620E-06	476463.0	3746780.2	456.2	3.49	4.00	3.25	YES	
L0001660	0	0.32620E-06	476465.4	3746772.0	456.2	3.49	4.00	3.25	YES	
L0001661	0	0.32620E-06	476467.7	3746763.7	456.1	3.49	4.00	3.25	YES	
L0001662	0	0.32620E-06	476470.1	3746755.5	456.0	3.49	4.00	3.25	YES	
L0001663	0	0.32620E-06	476472.5	3746747.2	456.0	3.49	4.00	3.25	YES	
L0001664	0	0.32620E-06	476474.8	3746739.0	456.2	3.49	4.00	3.25	YES	
L0001665	0	0.32620E-06	476477.2	3746730.7	456.4	3.49	4.00	3.25	YES	
L0001666	0	0.32620E-06	476479.6	3746722.4	456.5	3.49	4.00	3.25	YES	
L0001667	0	0.32620E-06	476481.9	3746714.2	456.6	3.49	4.00	3.25	YES	
L0001668	0	0.32620E-06	476484.3	3746705.9	456.5	3.49	4.00	3.25	YES	
L0001669	0	0.32620E-06	476486.7	3746697.7	456.4	3.49	4.00	3.25	YES	
L0001670	0	0.32620E-06	476489.0	3746689.4	456.4	3.49	4.00	3.25	YES	
L0001671	0	0.32620E-06	476491.4	3746681.2	456.3	3.49	4.00	3.25	YES	
L0001672	0	0.32620E-06	476495.4	3746673.6	456.2	3.49	4.00	3.25	YES	
L0001673	0	0.32620E-06	476499.8	3746666.2	456.0	3.49	4.00	3.25	YES	
L0001674	0	0.32620E-06	476504.2	3746658.8	456.0	3.49	4.00	3.25	YES	
L0001675	0	0.32620E-06	476508.6	3746651.5	456.0	3.49	4.00	3.25	YES	
L0001676	0	0.32620E-06	476513.0	3746644.1	456.0	3.49	4.00	3.25	YES	
L0001677	0	0.32620E-06	476517.3	3746636.7	456.0	3.49	4.00	3.25	YES	
L0001678	0	0.32620E-06	476521.7	3746629.3	456.0	3.49	4.00	3.25	YES	
L0001679	0	0.32620E-06	476526.1	3746621.9	456.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001680	0	0.32620E-06	476530.5	3746614.6	456.0	3.49	4.00	3.25	YES	
L0001681	0	0.32620E-06	476534.9	3746607.2	456.0	3.49	4.00	3.25	YES	
L0001682	0	0.32620E-06	476540.3	3746600.7	456.0	3.49	4.00	3.25	YES	
L0001683	0	0.32620E-06	476547.7	3746596.5	456.0	3.49	4.00	3.25	YES	
L0001684	0	0.32620E-06	476555.2	3746592.3	456.0	3.49	4.00	3.25	YES	
L0001685	0	0.32620E-06	476562.7	3746588.1	456.0	3.49	4.00	3.25	YES	
L0001686	0	0.32620E-06	476570.2	3746583.9	456.0	3.49	4.00	3.25	YES	
L0001687	0	0.32620E-06	476577.7	3746579.6	456.0	3.49	4.00	3.25	YES	
L0001688	0	0.32620E-06	476585.1	3746575.4	456.0	3.49	4.00	3.25	YES	
L0001689	0	0.32620E-06	476592.6	3746571.2	455.9	3.49	4.00	3.25	YES	
L0001690	0	0.32620E-06	476600.1	3746567.0	455.7	3.49	4.00	3.25	YES	
L0001691	0	0.32620E-06	476607.6	3746562.7	455.5	3.49	4.00	3.25	YES	
L0001692	0	0.32620E-06	476615.1	3746558.5	455.4	3.49	4.00	3.25	YES	
L0001693	0	0.32620E-06	476622.5	3746554.3	455.4	3.49	4.00	3.25	YES	
L0001694	0	0.32620E-06	476630.0	3746550.1	455.4	3.49	4.00	3.25	YES	
L0001695	0	0.32620E-06	476637.9	3746547.3	455.2	3.49	4.00	3.25	YES	
L0001696	0	0.32620E-06	476646.5	3746547.2	455.1	3.49	4.00	3.25	YES	
L0001697	0	0.32620E-06	476655.1	3746547.2	455.0	3.49	4.00	3.25	YES	
L0001698	0	0.32620E-06	476663.7	3746547.1	455.0	3.49	4.00	3.25	YES	
L0001699	0	0.32620E-06	476672.2	3746547.1	455.0	3.49	4.00	3.25	YES	
L0001700	0	0.32620E-06	476680.8	3746547.0	455.0	3.49	4.00	3.25	YES	
L0001701	0	0.32620E-06	476689.4	3746547.0	455.0	3.49	4.00	3.25	YES	
L0001702	0	0.32620E-06	476698.0	3746546.9	455.0	3.49	4.00	3.25	YES	
L0001703	0	0.32620E-06	476706.6	3746546.8	455.0	3.49	4.00	3.25	YES	
L0001704	0	0.32620E-06	476715.2	3746546.8	454.8	3.49	4.00	3.25	YES	
L0001705	0	0.32620E-06	476723.8	3746546.7	454.5	3.49	4.00	3.25	YES	
L0001706	0	0.32620E-06	476732.4	3746546.7	454.2	3.49	4.00	3.25	YES	
L0001707	0	0.32620E-06	476741.0	3746546.6	454.0	3.49	4.00	3.25	YES	
L0001708	0	0.32620E-06	476749.6	3746546.6	454.0	3.49	4.00	3.25	YES	
L0001709	0	0.32620E-06	476758.1	3746546.5	454.0	3.49	4.00	3.25	YES	
L0001710	0	0.32620E-06	476766.7	3746546.4	454.0	3.49	4.00	3.25	YES	
L0001711	0	0.32620E-06	476775.3	3746546.4	454.0	3.49	4.00	3.25	YES	
L0001712	0	0.32620E-06	476783.9	3746546.3	454.0	3.49	4.00	3.25	YES	
L0001713	0	0.32620E-06	476792.5	3746546.3	454.0	3.49	4.00	3.25	YES	
L0001714	0	0.32620E-06	476801.1	3746546.2	453.0	3.49	4.00	3.25	YES	
L0001715	0	0.32620E-06	476809.7	3746546.2	453.0	3.49	4.00	3.25	YES	
L0001716	0	0.32620E-06	476818.3	3746546.1	453.0	3.49	4.00	3.25	YES	
L0001717	0	0.32620E-06	476826.9	3746546.0	453.0	3.49	4.00	3.25	YES	
L0001718	0	0.32620E-06	476835.5	3746546.0	453.0	3.49	4.00	3.25	YES	
L0001719	0	0.32620E-06	476844.0	3746545.9	453.0	3.49	4.00	3.25	YES	

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE   5
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001720	0	0.32620E-06	476852.6	3746545.9	453.0	3.49	4.00	3.25	YES	
L0001721	0	0.32620E-06	476861.2	3746545.8	453.0	3.49	4.00	3.25	YES	
L0001722	0	0.32620E-06	476869.8	3746545.8	452.9	3.49	4.00	3.25	YES	
L0001723	0	0.32620E-06	476878.4	3746545.7	452.8	3.49	4.00	3.25	YES	
L0001724	0	0.32620E-06	476887.0	3746545.7	452.7	3.49	4.00	3.25	YES	
L0001725	0	0.32620E-06	476895.6	3746545.6	452.6	3.49	4.00	3.25	YES	
L0001726	0	0.32620E-06	476904.2	3746545.5	452.4	3.49	4.00	3.25	YES	
L0001727	0	0.32620E-06	476912.8	3746545.5	452.2	3.49	4.00	3.25	YES	
L0001728	0	0.32620E-06	476921.4	3746545.4	452.0	3.49	4.00	3.25	YES	
L0001729	0	0.32620E-06	476929.9	3746545.4	452.0	3.49	4.00	3.25	YES	
L0001730	0	0.32620E-06	476938.5	3746545.3	452.0	3.49	4.00	3.25	YES	
L0001731	0	0.32620E-06	476947.1	3746545.3	452.0	3.49	4.00	3.25	YES	
L0001732	0	0.32620E-06	476955.7	3746545.2	452.0	3.49	4.00	3.25	YES	
L0001733	0	0.32620E-06	476964.3	3746545.1	452.0	3.49	4.00	3.25	YES	
L0001734	0	0.32620E-06	476972.9	3746545.1	452.0	3.49	4.00	3.25	YES	
L0001735	0	0.32620E-06	476981.5	3746545.0	452.0	3.49	4.00	3.25	YES	
L0001736	0	0.32620E-06	476990.1	3746545.0	452.0	3.49	4.00	3.25	YES	
L0001737	0	0.32620E-06	476998.7	3746544.9	452.0	3.49	4.00	3.25	YES	
L0001738	0	0.32620E-06	477007.3	3746544.9	452.0	3.49	4.00	3.25	YES	
L0001739	0	0.32620E-06	477015.8	3746544.8	451.9	3.49	4.00	3.25	YES	
L0001740	0	0.32620E-06	477024.4	3746544.7	451.9	3.49	4.00	3.25	YES	
L0001741	0	0.32620E-06	477033.0	3746544.7	451.8	3.49	4.00	3.25	YES	
L0001742	0	0.32620E-06	477041.6	3746544.6	451.7	3.49	4.00	3.25	YES	
L0001743	0	0.32620E-06	477050.2	3746544.6	451.5	3.49	4.00	3.25	YES	
L0001744	0	0.32620E-06	477058.8	3746544.5	451.3	3.49	4.00	3.25	YES	
L0001745	0	0.32620E-06	477067.4	3746544.5	451.1	3.49	4.00	3.25	YES	
L0001746	0	0.32620E-06	477076.0	3746544.4	451.0	3.49	4.00	3.25	YES	
L0001747	0	0.32620E-06	477084.6	3746544.4	451.0	3.49	4.00	3.25	YES	
L0001748	0	0.32620E-06	477093.2	3746544.3	451.0	3.49	4.00	3.25	YES	
L0001749	0	0.32620E-06	477101.7	3746544.2	451.0	3.49	4.00	3.25	YES	
L0001750	0	0.32620E-06	477110.3	3746543.8	451.0	3.49	4.00	3.25	YES	
L0001751	0	0.32620E-06	477118.2	3746540.6	451.0	3.49	4.00	3.25	YES	
L0001752	0	0.32620E-06	477126.2	3746537.3	451.0	3.49	4.00	3.25	YES	
L0001753	0	0.32620E-06	477134.1	3746534.1	451.0	3.49	4.00	3.25	YES	
L0001754	0	0.32620E-06	477142.1	3746530.9	451.0	3.49	4.00	3.25	YES	
L0001755	0	0.32620E-06	477150.1	3746527.7	451.0	3.49	4.00	3.25	YES	
L0001756	0	0.32620E-06	477158.0	3746524.4	451.0	3.49	4.00	3.25	YES	
L0001757	0	0.32620E-06	477166.0	3746521.2	451.0	3.49	4.00	3.25	YES	
L0001758	0	0.32620E-06	477173.9	3746518.0	451.0	3.49	4.00	3.25	YES	
L0001759	0	0.32620E-06	477181.9	3746514.8	451.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001760	0	0.32620E-06	477189.9	3746511.5	451.0	3.49	4.00	3.25	YES	
L0001761	0	0.32620E-06	477197.8	3746508.3	450.7	3.49	4.00	3.25	YES	
L0001762	0	0.32620E-06	477205.8	3746505.1	450.5	3.49	4.00	3.25	YES	
L0001763	0	0.32620E-06	477213.8	3746501.9	450.3	3.49	4.00	3.25	YES	
L0001764	0	0.32620E-06	477221.7	3746498.6	450.2	3.49	4.00	3.25	YES	
L0001765	0	0.32620E-06	477229.7	3746495.4	450.2	3.49	4.00	3.25	YES	
L0001766	0	0.32620E-06	477236.9	3746490.9	450.2	3.49	4.00	3.25	YES	
L0001767	0	0.32620E-06	477243.7	3746485.7	450.1	3.49	4.00	3.25	YES	
L0001768	0	0.32620E-06	477250.5	3746480.4	450.0	3.49	4.00	3.25	YES	
L0001769	0	0.32620E-06	477257.3	3746475.2	450.0	3.49	4.00	3.25	YES	
L0001770	0	0.32620E-06	477264.1	3746469.9	450.0	3.49	4.00	3.25	YES	
L0001771	0	0.32620E-06	477270.9	3746464.7	450.0	3.49	4.00	3.25	YES	
L0001772	0	0.32620E-06	477277.7	3746459.4	450.0	3.49	4.00	3.25	YES	
L0001773	0	0.32620E-06	477284.5	3746454.2	450.0	3.49	4.00	3.25	YES	
L0001774	0	0.32620E-06	477291.3	3746448.9	450.0	3.49	4.00	3.25	YES	
L0001775	0	0.32620E-06	477298.1	3746443.6	450.0	3.49	4.00	3.25	YES	
L0001776	0	0.32620E-06	477304.9	3746438.4	450.0	3.49	4.00	3.25	YES	
L0001777	0	0.32620E-06	477311.7	3746433.1	450.0	3.49	4.00	3.25	YES	
L0001778	0	0.32620E-06	477318.5	3746427.9	450.0	3.49	4.00	3.25	YES	
L0001779	0	0.32620E-06	477325.3	3746422.6	450.0	3.49	4.00	3.25	YES	
L0001780	0	0.32620E-06	477332.0	3746417.4	450.0	3.49	4.00	3.25	YES	
L0001781	0	0.32620E-06	477338.8	3746412.1	450.0	3.49	4.00	3.25	YES	
L0001782	0	0.32620E-06	477345.6	3746406.9	450.0	3.49	4.00	3.25	YES	
L0001783	0	0.32620E-06	477352.4	3746401.6	450.0	3.49	4.00	3.25	YES	
L0001784	0	0.32620E-06	477359.7	3746397.2	450.0	3.49	4.00	3.25	YES	
L0001785	0	0.32620E-06	477367.9	3746394.6	450.0	3.49	4.00	3.25	YES	
L0001786	0	0.32620E-06	477376.1	3746392.0	450.0	3.49	4.00	3.25	YES	
L0001787	0	0.32620E-06	477384.2	3746389.4	450.0	3.49	4.00	3.25	YES	
L0001788	0	0.32620E-06	477392.4	3746386.9	450.0	3.49	4.00	3.25	YES	
L0001789	0	0.32620E-06	477400.6	3746384.3	450.0	3.49	4.00	3.25	YES	
L0001790	0	0.32620E-06	477408.8	3746381.7	450.0	3.49	4.00	3.25	YES	
L0001791	0	0.32620E-06	477417.0	3746379.1	450.0	3.49	4.00	3.25	YES	
L0001792	0	0.32620E-06	477425.2	3746376.5	450.0	3.49	4.00	3.25	YES	
L0001793	0	0.32620E-06	477433.4	3746373.9	450.0	3.49	4.00	3.25	YES	
L0001794	0	0.32620E-06	477441.6	3746371.3	450.0	3.49	4.00	3.25	YES	
L0001795	0	0.32620E-06	477449.8	3746368.8	450.0	3.49	4.00	3.25	YES	
L0001796	0	0.32620E-06	477458.0	3746366.2	450.0	3.49	4.00	3.25	YES	
L0001797	0	0.32620E-06	477466.2	3746363.6	449.8	3.49	4.00	3.25	YES	
L0001798	0	0.32620E-06	477474.4	3746361.0	449.5	3.49	4.00	3.25	YES	
L0001799	0	0.32620E-06	477482.9	3746360.5	449.2	3.49	4.00	3.25	YES	

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE   7
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001800	0	0.32620E-06	477491.5	3746360.4	449.0	3.49	4.00	3.25	YES	
L0001801	0	0.32620E-06	477500.1	3746360.3	449.0	3.49	4.00	3.25	YES	
L0001802	0	0.32620E-06	477508.6	3746360.3	449.0	3.49	4.00	3.25	YES	
L0001803	0	0.32620E-06	477517.2	3746360.2	449.0	3.49	4.00	3.25	YES	
L0001804	0	0.32620E-06	477525.8	3746360.1	449.0	3.49	4.00	3.25	YES	
L0001805	0	0.32620E-06	477534.4	3746360.1	449.0	3.49	4.00	3.25	YES	
L0001806	0	0.32620E-06	477543.0	3746360.0	449.0	3.49	4.00	3.25	YES	
L0001807	0	0.32620E-06	477551.6	3746359.9	449.0	3.49	4.00	3.25	YES	
L0001808	0	0.32620E-06	477560.2	3746359.9	449.0	3.49	4.00	3.25	YES	
L0001809	0	0.32620E-06	477568.8	3746359.8	449.0	3.49	4.00	3.25	YES	
L0001810	0	0.32620E-06	477577.4	3746359.7	449.0	3.49	4.00	3.25	YES	
L0001811	0	0.32620E-06	477586.0	3746359.7	449.0	3.49	4.00	3.25	YES	
L0001812	0	0.32620E-06	477594.5	3746359.6	449.0	3.49	4.00	3.25	YES	
L0001813	0	0.32620E-06	477603.1	3746359.5	449.0	3.49	4.00	3.25	YES	
L0001814	0	0.32620E-06	477611.7	3746359.5	448.9	3.49	4.00	3.25	YES	
L0001815	0	0.32620E-06	477620.3	3746359.4	448.7	3.49	4.00	3.25	YES	
L0001816	0	0.32620E-06	477628.9	3746359.3	448.4	3.49	4.00	3.25	YES	
L0001817	0	0.32620E-06	477637.5	3746359.3	448.1	3.49	4.00	3.25	YES	
L0001818	0	0.32620E-06	477646.1	3746359.2	448.0	3.49	4.00	3.25	YES	
L0001819	0	0.32620E-06	477654.7	3746359.1	448.0	3.49	4.00	3.25	YES	
L0001820	0	0.32620E-06	477663.3	3746359.1	448.0	3.49	4.00	3.25	YES	
L0001821	0	0.32620E-06	477671.8	3746359.0	448.0	3.49	4.00	3.25	YES	
L0001822	0	0.32620E-06	477680.4	3746358.9	448.0	3.49	4.00	3.25	YES	
L0001823	0	0.32620E-06	477689.0	3746358.8	448.0	3.49	4.00	3.25	YES	
L0001824	0	0.32620E-06	477697.6	3746358.8	448.0	3.49	4.00	3.25	YES	
L0001825	0	0.32620E-06	477706.2	3746358.7	448.0	3.49	4.00	3.25	YES	
L0001826	0	0.32620E-06	477714.8	3746358.6	448.0	3.49	4.00	3.25	YES	
L0001827	0	0.32620E-06	477723.4	3746358.6	448.0	3.49	4.00	3.25	YES	
L0001828	0	0.32620E-06	477732.0	3746358.5	448.0	3.49	4.00	3.25	YES	
L0001829	0	0.32620E-06	477740.6	3746358.4	448.0	3.49	4.00	3.25	YES	
L0001830	0	0.32620E-06	477749.2	3746358.4	448.0	3.49	4.00	3.25	YES	
L0001831	0	0.32620E-06	477757.7	3746358.3	448.0	3.49	4.00	3.25	YES	
L0001832	0	0.32620E-06	477766.3	3746358.2	448.0	3.49	4.00	3.25	YES	
L0001833	0	0.32620E-06	477774.9	3746358.2	448.0	3.49	4.00	3.25	YES	
L0001834	0	0.32620E-06	477783.5	3746358.1	448.0	3.49	4.00	3.25	YES	
L0001835	0	0.32620E-06	477792.1	3746358.0	448.0	3.49	4.00	3.25	YES	
L0001836	0	0.32620E-06	477800.7	3746358.0	448.0	3.49	4.00	3.25	YES	
L0001837	0	0.32620E-06	477809.3	3746357.9	448.0	3.49	4.00	3.25	YES	
L0001838	0	0.32620E-06	477817.9	3746357.8	448.0	3.49	4.00	3.25	YES	
L0001839	0	0.32620E-06	477826.5	3746357.8	448.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001840	0	0.32620E-06	477835.1	3746357.7	448.0	3.49	4.00	3.25	YES	
L0001841	0	0.32620E-06	477843.6	3746357.6	448.0	3.49	4.00	3.25	YES	
L0001842	0	0.32620E-06	477852.2	3746357.6	448.0	3.49	4.00	3.25	YES	
L0001843	0	0.32620E-06	477860.8	3746357.5	448.0	3.49	4.00	3.25	YES	
L0001844	0	0.32620E-06	477869.4	3746357.4	448.0	3.49	4.00	3.25	YES	
L0001845	0	0.32620E-06	477878.0	3746357.3	448.0	3.49	4.00	3.25	YES	
L0001846	0	0.32620E-06	477886.6	3746357.3	448.0	3.49	4.00	3.25	YES	
L0001847	0	0.32620E-06	477895.2	3746357.2	448.0	3.49	4.00	3.25	YES	
L0001848	0	0.32620E-06	477903.8	3746357.1	448.0	3.49	4.00	3.25	YES	
L0001849	0	0.32620E-06	477912.4	3746357.1	447.9	3.49	4.00	3.25	YES	
L0001850	0	0.32620E-06	477920.9	3746357.0	447.6	3.49	4.00	3.25	YES	
L0001851	0	0.32620E-06	477929.5	3746356.9	447.4	3.49	4.00	3.25	YES	
L0001852	0	0.32620E-06	477938.1	3746356.9	447.1	3.49	4.00	3.25	YES	
L0001853	0	0.32620E-06	477946.7	3746356.8	447.0	3.49	4.00	3.25	YES	
L0001854	0	0.32620E-06	477955.3	3746356.7	447.0	3.49	4.00	3.25	YES	
L0001855	0	0.32620E-06	477963.9	3746356.7	447.0	3.49	4.00	3.25	YES	
L0001856	0	0.32620E-06	477972.5	3746356.6	447.0	3.49	4.00	3.25	YES	
L0001857	0	0.32620E-06	477981.1	3746356.5	447.0	3.49	4.00	3.25	YES	
L0001858	0	0.32620E-06	477989.7	3746356.5	447.0	3.49	4.00	3.25	YES	
L0001859	0	0.32620E-06	477998.3	3746356.4	447.0	3.49	4.00	3.25	YES	
L0001860	0	0.32620E-06	478006.8	3746356.3	447.0	3.49	4.00	3.25	YES	
L0001861	0	0.32620E-06	478015.4	3746356.3	447.0	3.49	4.00	3.25	YES	
L0001862	0	0.32620E-06	478024.0	3746356.2	447.0	3.49	4.00	3.25	YES	
L0001863	0	0.32620E-06	478032.6	3746356.1	447.0	3.49	4.00	3.25	YES	
L0001864	0	0.32620E-06	478041.2	3746356.1	447.0	3.49	4.00	3.25	YES	
L0001865	0	0.32620E-06	478049.8	3746356.0	447.0	3.49	4.00	3.25	YES	
L0001866	0	0.32620E-06	478058.4	3746355.9	447.0	3.49	4.00	3.25	YES	
L0001867	0	0.32620E-06	478067.0	3746355.9	447.0	3.49	4.00	3.25	YES	
L0001868	0	0.32620E-06	478075.6	3746355.8	447.0	3.49	4.00	3.25	YES	
L0001869	0	0.32620E-06	478084.2	3746355.7	447.0	3.49	4.00	3.25	YES	
L0001870	0	0.32620E-06	478092.7	3746355.6	447.0	3.49	4.00	3.25	YES	
L0001871	0	0.32620E-06	478101.3	3746355.6	447.0	3.49	4.00	3.25	YES	
L0001872	0	0.32620E-06	478109.9	3746355.5	447.0	3.49	4.00	3.25	YES	
L0001873	0	0.32620E-06	478118.5	3746355.4	447.0	3.49	4.00	3.25	YES	
L0001874	0	0.32620E-06	478127.1	3746355.4	447.0	3.49	4.00	3.25	YES	
L0001875	0	0.32620E-06	478135.7	3746355.3	447.0	3.49	4.00	3.25	YES	
L0001876	0	0.32620E-06	478144.3	3746355.2	447.0	3.49	4.00	3.25	YES	
L0001877	0	0.32620E-06	478152.9	3746355.2	447.0	3.49	4.00	3.25	YES	
L0001878	0	0.32620E-06	478161.5	3746355.1	447.0	3.49	4.00	3.25	YES	
L0001879	0	0.32620E-06	478170.1	3746355.0	447.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001880	0	0.32620E-06	478178.6	3746355.0	447.0	3.49	4.00	3.25	YES	
L0001881	0	0.32620E-06	478187.2	3746354.9	447.0	3.49	4.00	3.25	YES	
L0001882	0	0.32620E-06	478195.8	3746354.8	447.0	3.49	4.00	3.25	YES	
L0001883	0	0.32620E-06	478204.4	3746354.8	447.0	3.49	4.00	3.25	YES	
L0001884	0	0.32620E-06	478213.0	3746354.7	447.0	3.49	4.00	3.25	YES	
L0001885	0	0.32620E-06	478221.6	3746354.6	447.0	3.49	4.00	3.25	YES	
L0001886	0	0.32620E-06	478230.2	3746354.6	447.0	3.49	4.00	3.25	YES	
L0001887	0	0.32620E-06	478238.8	3746354.5	447.0	3.49	4.00	3.25	YES	
L0001888	0	0.32620E-06	478247.4	3746354.4	447.0	3.49	4.00	3.25	YES	
L0001889	0	0.32620E-06	478255.9	3746354.4	447.0	3.49	4.00	3.25	YES	
L0001890	0	0.32620E-06	478264.5	3746354.3	447.0	3.49	4.00	3.25	YES	
L0001891	0	0.32620E-06	478273.1	3746354.2	446.9	3.49	4.00	3.25	YES	
L0001892	0	0.32540E-06	478276.8	3743364.3	447.0	3.49	4.00	3.25	YES	
L0001893	0	0.32540E-06	478285.4	3743364.1	447.0	3.49	4.00	3.25	YES	
L0001894	0	0.32540E-06	478293.9	3743363.8	447.0	3.49	4.00	3.25	YES	
L0001895	0	0.32540E-06	478302.5	3743363.6	447.0	3.49	4.00	3.25	YES	
L0001896	0	0.32540E-06	478311.1	3743363.4	447.0	3.49	4.00	3.25	YES	
L0001897	0	0.32540E-06	478319.7	3743363.1	447.0	3.49	4.00	3.25	YES	
L0001898	0	0.32540E-06	478328.3	3743362.9	447.0	3.49	4.00	3.25	YES	
L0001899	0	0.32540E-06	478336.9	3743362.7	446.8	3.49	4.00	3.25	YES	
L0001900	0	0.32540E-06	478345.5	3743362.4	446.5	3.49	4.00	3.25	YES	
L0001901	0	0.32540E-06	478354.1	3743362.2	446.2	3.49	4.00	3.25	YES	
L0001902	0	0.32540E-06	478362.6	3743362.0	446.0	3.49	4.00	3.25	YES	
L0001903	0	0.32540E-06	478371.2	3743361.7	446.0	3.49	4.00	3.25	YES	
L0001904	0	0.32540E-06	478379.8	3743361.5	446.0	3.49	4.00	3.25	YES	
L0001905	0	0.32540E-06	478388.4	3743361.3	446.0	3.49	4.00	3.25	YES	
L0001906	0	0.32540E-06	478397.0	3743361.0	446.0	3.49	4.00	3.25	YES	
L0001907	0	0.32540E-06	478405.6	3743360.8	446.0	3.49	4.00	3.25	YES	
L0001908	0	0.32540E-06	478414.2	3743360.6	446.0	3.49	4.00	3.25	YES	
L0001909	0	0.32540E-06	478422.8	3743360.3	446.0	3.49	4.00	3.25	YES	
L0001910	0	0.32540E-06	478431.3	3743360.1	446.0	3.49	4.00	3.25	YES	
L0001911	0	0.32540E-06	478439.9	3743359.9	446.0	3.49	4.00	3.25	YES	
L0001912	0	0.32540E-06	478448.5	3743359.6	446.0	3.49	4.00	3.25	YES	
L0001913	0	0.32540E-06	478457.1	3743359.4	446.0	3.49	4.00	3.25	YES	
L0001914	0	0.32540E-06	478465.7	3743359.2	446.0	3.49	4.00	3.25	YES	
L0001915	0	0.32540E-06	478474.3	3743358.9	446.0	3.49	4.00	3.25	YES	
L0001916	0	0.32540E-06	478482.9	3743358.7	446.0	3.49	4.00	3.25	YES	
L0001917	0	0.32540E-06	478491.4	3743358.5	446.0	3.49	4.00	3.25	YES	
L0001918	0	0.32540E-06	478500.0	3743358.2	446.0	3.49	4.00	3.25	YES	
L0001919	0	0.32540E-06	478508.6	3743358.0	446.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001920	0	0.32540E-06	478517.2	3743357.8	446.0	3.49	4.00	3.25	YES	
L0001921	0	0.32540E-06	478525.8	3743357.5	446.0	3.49	4.00	3.25	YES	
L0001922	0	0.32540E-06	478534.4	3743357.3	446.0	3.49	4.00	3.25	YES	
L0001923	0	0.32540E-06	478543.0	3743357.1	446.0	3.49	4.00	3.25	YES	
L0001924	0	0.32540E-06	478551.6	3743356.8	446.0	3.49	4.00	3.25	YES	
L0001925	0	0.32540E-06	478560.1	3743356.6	446.0	3.49	4.00	3.25	YES	
L0001926	0	0.32540E-06	478568.7	3743356.4	446.0	3.49	4.00	3.25	YES	
L0001927	0	0.32540E-06	478577.3	3743356.1	446.0	3.49	4.00	3.25	YES	
L0001928	0	0.32540E-06	478585.9	3743355.9	446.0	3.49	4.00	3.25	YES	
L0001929	0	0.32540E-06	478594.5	3743355.7	446.0	3.49	4.00	3.25	YES	
L0001930	0	0.32540E-06	478603.1	3743355.4	445.9	3.49	4.00	3.25	YES	
L0001931	0	0.32540E-06	478611.7	3743355.2	445.6	3.49	4.00	3.25	YES	
L0001932	0	0.32540E-06	478620.2	3743355.0	445.3	3.49	4.00	3.25	YES	
L0001933	0	0.32540E-06	478628.8	3743354.7	445.0	3.49	4.00	3.25	YES	
L0001934	0	0.32540E-06	478637.4	3743354.5	445.0	3.49	4.00	3.25	YES	
L0001935	0	0.32540E-06	478646.0	3743354.3	445.0	3.49	4.00	3.25	YES	
L0001936	0	0.32540E-06	478654.6	3743354.0	445.0	3.49	4.00	3.25	YES	
L0001937	0	0.32540E-06	478663.2	3743353.8	445.0	3.49	4.00	3.25	YES	
L0001938	0	0.32540E-06	478671.8	3743353.6	445.0	3.49	4.00	3.25	YES	
L0001939	0	0.32540E-06	478680.4	3743353.3	445.0	3.49	4.00	3.25	YES	
L0001940	0	0.32540E-06	478688.9	3743353.1	445.0	3.49	4.00	3.25	YES	
L0001941	0	0.32540E-06	478697.5	3743352.9	445.0	3.49	4.00	3.25	YES	
L0001942	0	0.32540E-06	478706.1	3743352.6	445.0	3.49	4.00	3.25	YES	
L0001943	0	0.32540E-06	478714.7	3743352.4	445.0	3.49	4.00	3.25	YES	
L0001944	0	0.32540E-06	478723.3	3743352.2	445.0	3.49	4.00	3.25	YES	
L0001945	0	0.32540E-06	478731.9	3743351.9	445.0	3.49	4.00	3.25	YES	
L0001946	0	0.32540E-06	478740.5	3743351.7	445.0	3.49	4.00	3.25	YES	
L0001947	0	0.32540E-06	478749.0	3743351.5	445.0	3.49	4.00	3.25	YES	
L0001948	0	0.32540E-06	478757.6	3743351.2	444.7	3.49	4.00	3.25	YES	
L0001949	0	0.32540E-06	478766.2	3743351.0	444.5	3.49	4.00	3.25	YES	
L0001950	0	0.32540E-06	478774.8	3743350.8	444.2	3.49	4.00	3.25	YES	
L0001951	0	0.32540E-06	478783.4	3743350.5	444.0	3.49	4.00	3.25	YES	
L0001952	0	0.32540E-06	478792.0	3743350.3	444.0	3.49	4.00	3.25	YES	
L0001953	0	0.32540E-06	478800.6	3743350.1	444.0	3.49	4.00	3.25	YES	
L0001954	0	0.32540E-06	478809.2	3743349.8	444.0	3.49	4.00	3.25	YES	
L0001955	0	0.32540E-06	478817.7	3743349.6	444.0	3.49	4.00	3.25	YES	
L0001956	0	0.32540E-06	478826.3	3743349.4	444.0	3.49	4.00	3.25	YES	
L0001957	0	0.32540E-06	478834.9	3743349.1	444.0	3.49	4.00	3.25	YES	
L0001958	0	0.32540E-06	478843.5	3743348.9	444.0	3.49	4.00	3.25	YES	
L0001959	0	0.32540E-06	478852.1	3743348.6	444.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001960	0	0.32540E-06	478860.7	3743348.4	444.0	3.49	4.00	3.25	YES	
L0001961	0	0.32540E-06	478869.3	3743348.2	444.0	3.49	4.00	3.25	YES	
L0001962	0	0.32540E-06	478877.9	3743347.9	444.0	3.49	4.00	3.25	YES	
L0001963	0	0.32540E-06	478886.4	3743347.7	444.0	3.49	4.00	3.25	YES	
L0001964	0	0.32540E-06	478895.0	3743347.5	444.0	3.49	4.00	3.25	YES	
L0001965	0	0.32540E-06	478903.6	3743347.2	444.0	3.49	4.00	3.25	YES	
L0001966	0	0.32540E-06	478912.2	3743347.0	443.9	3.49	4.00	3.25	YES	
L0001967	0	0.32540E-06	478920.8	3743346.8	443.8	3.49	4.00	3.25	YES	
L0001968	0	0.32540E-06	478929.4	3743346.5	443.7	3.49	4.00	3.25	YES	
L0001969	0	0.32540E-06	478938.0	3743346.3	443.5	3.49	4.00	3.25	YES	
L0001970	0	0.32540E-06	478946.5	3743346.1	443.3	3.49	4.00	3.25	YES	
L0001971	0	0.32540E-06	478955.1	3743345.8	443.1	3.49	4.00	3.25	YES	
L0001972	0	0.32540E-06	478963.7	3743345.6	443.0	3.49	4.00	3.25	YES	
L0001973	0	0.32540E-06	478972.3	3743345.4	443.0	3.49	4.00	3.25	YES	
L0001974	0	0.32540E-06	478980.9	3743345.1	443.0	3.49	4.00	3.25	YES	
L0001975	0	0.32540E-06	478989.5	3743344.9	443.0	3.49	4.00	3.25	YES	
L0001976	0	0.32540E-06	478998.1	3743344.7	443.0	3.49	4.00	3.25	YES	
L0001977	0	0.32540E-06	479006.7	3743344.4	443.0	3.49	4.00	3.25	YES	
L0001978	0	0.32540E-06	479015.2	3743344.2	443.0	3.49	4.00	3.25	YES	
L0001979	0	0.32540E-06	479023.8	3743344.0	443.0	3.49	4.00	3.25	YES	
L0001980	0	0.32540E-06	479032.4	3743343.7	443.0	3.49	4.00	3.25	YES	
L0001981	0	0.32540E-06	479041.0	3743343.5	443.0	3.49	4.00	3.25	YES	
L0001982	0	0.32540E-06	479049.6	3743343.3	443.0	3.49	4.00	3.25	YES	
L0001983	0	0.32540E-06	479058.2	3743343.0	442.7	3.49	4.00	3.25	YES	
L0001984	0	0.32540E-06	479066.8	3743342.8	442.4	3.49	4.00	3.25	YES	
L0001985	0	0.32540E-06	479075.3	3743342.6	442.2	3.49	4.00	3.25	YES	
L0001986	0	0.32540E-06	479083.9	3743342.4	442.0	3.49	4.00	3.25	YES	
L0001987	0	0.32540E-06	479092.5	3743342.4	442.0	3.49	4.00	3.25	YES	
L0001988	0	0.32540E-06	479101.1	3743342.3	442.0	3.49	4.00	3.25	YES	
L0001989	0	0.32540E-06	479109.7	3743342.3	442.0	3.49	4.00	3.25	YES	
L0001990	0	0.32540E-06	479118.3	3743342.3	442.0	3.49	4.00	3.25	YES	
L0001991	0	0.32540E-06	479126.9	3743342.2	442.0	3.49	4.00	3.25	YES	
L0001992	0	0.32540E-06	479135.5	3743342.2	442.0	3.49	4.00	3.25	YES	
L0001993	0	0.32540E-06	479144.1	3743342.2	442.0	3.49	4.00	3.25	YES	
L0001994	0	0.32540E-06	479152.7	3743342.1	442.0	3.49	4.00	3.25	YES	
L0001995	0	0.32540E-06	479161.2	3743342.1	442.0	3.49	4.00	3.25	YES	
L0001996	0	0.32540E-06	479169.8	3743342.1	442.0	3.49	4.00	3.25	YES	
L0001997	0	0.32540E-06	479178.4	3743342.0	442.0	3.49	4.00	3.25	YES	
L0001998	0	0.32540E-06	479187.0	3743342.0	442.0	3.49	4.00	3.25	YES	
L0001999	0	0.32540E-06	479195.6	3743342.0	442.0	3.49	4.00	3.25	YES	

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  12
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002000	0	0.32540E-06	479204.2	3743341.9	442.0	3.49	4.00	3.25	YES	
L0002001	0	0.32540E-06	479212.8	3743341.9	442.0	3.49	4.00	3.25	YES	
L0002002	0	0.32540E-06	479221.4	3743341.9	442.0	3.49	4.00	3.25	YES	
L0002003	0	0.32540E-06	479230.0	3743341.8	442.0	3.49	4.00	3.25	YES	
L0002004	0	0.32540E-06	479238.6	3743341.8	442.0	3.49	4.00	3.25	YES	
L0002005	0	0.32540E-06	479247.1	3743341.8	442.0	3.49	4.00	3.25	YES	
L0002006	0	0.32540E-06	479255.7	3743341.7	442.0	3.49	4.00	3.25	YES	
L0002007	0	0.32540E-06	479264.3	3743341.7	442.0	3.49	4.00	3.25	YES	
L0002008	0	0.32540E-06	479272.9	3743341.7	442.0	3.49	4.00	3.25	YES	
L0002009	0	0.32540E-06	479281.5	3743341.6	442.0	3.49	4.00	3.25	YES	
L0002010	0	0.32540E-06	479290.1	3743341.6	442.0	3.49	4.00	3.25	YES	
L0002011	0	0.32540E-06	479298.7	3743341.5	441.7	3.49	4.00	3.25	YES	
L0002012	0	0.32540E-06	479307.3	3743341.5	441.4	3.49	4.00	3.25	YES	
L0002013	0	0.32540E-06	479315.9	3743341.5	441.1	3.49	4.00	3.25	YES	
L0002014	0	0.32540E-06	479324.5	3743341.4	441.0	3.49	4.00	3.25	YES	
L0002015	0	0.32540E-06	479333.0	3743341.4	441.0	3.49	4.00	3.25	YES	
L0002016	0	0.32540E-06	479341.6	3743341.4	441.0	3.49	4.00	3.25	YES	
L0002017	0	0.32540E-06	479350.2	3743341.3	441.0	3.49	4.00	3.25	YES	
L0002018	0	0.32540E-06	479358.8	3743341.3	441.0	3.49	4.00	3.25	YES	
L0002019	0	0.32540E-06	479367.4	3743341.3	441.0	3.49	4.00	3.25	YES	
L0002020	0	0.32540E-06	479376.0	3743341.2	441.0	3.49	4.00	3.25	YES	
L0002021	0	0.32540E-06	479384.6	3743341.2	441.0	3.49	4.00	3.25	YES	
L0002022	0	0.32540E-06	479393.2	3743341.2	441.0	3.49	4.00	3.25	YES	
L0002023	0	0.32540E-06	479401.8	3743341.1	441.0	3.49	4.00	3.25	YES	
L0002024	0	0.32540E-06	479410.4	3743341.1	441.0	3.49	4.00	3.25	YES	
L0002025	0	0.32540E-06	479418.9	3743341.1	441.0	3.49	4.00	3.25	YES	
L0002026	0	0.32540E-06	479427.5	3743341.0	441.0	3.49	4.00	3.25	YES	
L0002027	0	0.32540E-06	479436.1	3743341.0	441.0	3.49	4.00	3.25	YES	
L0002028	0	0.32540E-06	479444.7	3743341.0	441.0	3.49	4.00	3.25	YES	
L0002029	0	0.32540E-06	479453.3	3743340.9	441.0	3.49	4.00	3.25	YES	
L0002030	0	0.32540E-06	479461.9	3743340.9	441.0	3.49	4.00	3.25	YES	
L0002031	0	0.32540E-06	479470.5	3743340.9	441.0	3.49	4.00	3.25	YES	
L0002032	0	0.32540E-06	479479.1	3743340.8	441.0	3.49	4.00	3.25	YES	
L0002033	0	0.32540E-06	479487.7	3743340.8	441.0	3.49	4.00	3.25	YES	
L0002034	0	0.32540E-06	479496.3	3743340.8	441.0	3.49	4.00	3.25	YES	
L0002035	0	0.32540E-06	479504.8	3743340.7	441.0	3.49	4.00	3.25	YES	
L0002036	0	0.32540E-06	479513.4	3743340.7	441.0	3.49	4.00	3.25	YES	
L0002037	0	0.32540E-06	479522.0	3743340.7	441.0	3.49	4.00	3.25	YES	
L0002038	0	0.32540E-06	479530.6	3743340.6	441.0	3.49	4.00	3.25	YES	
L0002039	0	0.32540E-06	479539.2	3743340.6	441.0	3.49	4.00	3.25	YES	

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  13
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002040	0	0.32540E-06	479547.8	3743340.6	441.0	3.49	4.00	3.25	YES	
L0002041	0	0.32540E-06	479556.4	3743340.5	441.0	3.49	4.00	3.25	YES	
L0002042	0	0.32540E-06	479565.0	3743340.5	440.8	3.49	4.00	3.25	YES	
L0002043	0	0.32540E-06	479573.6	3743340.5	440.6	3.49	4.00	3.25	YES	
L0002044	0	0.32540E-06	479582.2	3743340.4	440.3	3.49	4.00	3.25	YES	
L0002045	0	0.32540E-06	479590.7	3743340.4	440.0	3.49	4.00	3.25	YES	
L0002046	0	0.32540E-06	479599.3	3743340.4	440.0	3.49	4.00	3.25	YES	
L0002047	0	0.32540E-06	479607.9	3743340.3	440.0	3.49	4.00	3.25	YES	
L0002048	0	0.32540E-06	479616.5	3743340.3	440.0	3.49	4.00	3.25	YES	
L0002049	0	0.32540E-06	479625.1	3743340.3	440.0	3.49	4.00	3.25	YES	
L0002050	0	0.32540E-06	479633.7	3743340.2	440.0	3.49	4.00	3.25	YES	
L0002051	0	0.32540E-06	479642.3	3743340.2	440.0	3.49	4.00	3.25	YES	
L0002052	0	0.32540E-06	479650.9	3743340.2	440.0	3.49	4.00	3.25	YES	
L0002053	0	0.32540E-06	479659.5	3743340.1	440.0	3.49	4.00	3.25	YES	
L0002054	0	0.32540E-06	479668.1	3743340.1	440.0	3.49	4.00	3.25	YES	
L0002055	0	0.32540E-06	479676.6	3743340.1	440.0	3.49	4.00	3.25	YES	
L0002056	0	0.32540E-06	479685.2	3743340.0	440.0	3.49	4.00	3.25	YES	
L0002057	0	0.32540E-06	479693.8	3743340.0	440.0	3.49	4.00	3.25	YES	
L0002058	0	0.32540E-06	479702.4	3743339.9	440.0	3.49	4.00	3.25	YES	
L0002059	0	0.32540E-06	479711.0	3743339.9	440.0	3.49	4.00	3.25	YES	
L0002060	0	0.32540E-06	479719.6	3743339.9	440.0	3.49	4.00	3.25	YES	
L0002061	0	0.32540E-06	479728.2	3743339.8	440.0	3.49	4.00	3.25	YES	
L0002062	0	0.32540E-06	479736.8	3743339.8	440.0	3.49	4.00	3.25	YES	
L0002063	0	0.32540E-06	479745.4	3743339.8	440.0	3.49	4.00	3.25	YES	
L0002064	0	0.32540E-06	479754.0	3743339.7	440.0	3.49	4.00	3.25	YES	
L0002065	0	0.32540E-06	479762.5	3743339.7	440.0	3.49	4.00	3.25	YES	
L0002066	0	0.32540E-06	479771.1	3743339.7	440.0	3.49	4.00	3.25	YES	
L0002067	0	0.32540E-06	479779.7	3743339.6	440.0	3.49	4.00	3.25	YES	
L0002068	0	0.32540E-06	479788.3	3743339.6	440.0	3.49	4.00	3.25	YES	
L0002069	0	0.32540E-06	479796.9	3743339.6	440.0	3.49	4.00	3.25	YES	
L0002070	0	0.32540E-06	479805.5	3743339.5	440.0	3.49	4.00	3.25	YES	
L0002071	0	0.32540E-06	479814.1	3743339.5	440.0	3.49	4.00	3.25	YES	
L0002072	0	0.32540E-06	479822.7	3743339.5	440.0	3.49	4.00	3.25	YES	
L0002073	0	0.32540E-06	479831.3	3743339.4	440.0	3.49	4.00	3.25	YES	
L0002074	0	0.32540E-06	479839.8	3743339.4	440.0	3.49	4.00	3.25	YES	
L0002075	0	0.32540E-06	479848.4	3743339.4	440.0	3.49	4.00	3.25	YES	
L0002076	0	0.32540E-06	479857.0	3743339.3	440.0	3.49	4.00	3.25	YES	
L0002077	0	0.32540E-06	479865.6	3743339.3	439.8	3.49	4.00	3.25	YES	
L0002078	0	0.32540E-06	479874.2	3743339.3	439.5	3.49	4.00	3.25	YES	
L0002079	0	0.32540E-06	479882.8	3743339.2	439.2	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002080	0	0.32540E-06	479891.4	3743339.2	439.0	3.49	4.00	3.25	YES	
L0002081	0	0.32540E-06	479900.0	3743339.2	439.0	3.49	4.00	3.25	YES	
L0002082	0	0.32540E-06	479908.6	3743339.1	439.0	3.49	4.00	3.25	YES	
L0002083	0	0.32540E-06	479917.2	3743339.1	439.0	3.49	4.00	3.25	YES	
L0002084	0	0.32540E-06	479925.8	3743339.1	439.0	3.49	4.00	3.25	YES	
L0002085	0	0.32540E-06	479934.3	3743339.0	439.0	3.49	4.00	3.25	YES	
L0002086	0	0.32540E-06	479942.9	3743339.0	439.0	3.49	4.00	3.25	YES	
L0002087	0	0.32540E-06	479951.5	3743339.0	439.0	3.49	4.00	3.25	YES	
L0002088	0	0.32540E-06	479960.1	3743338.9	439.0	3.49	4.00	3.25	YES	
L0002089	0	0.32540E-06	479968.7	3743338.9	439.0	3.49	4.00	3.25	YES	
L0002090	0	0.32540E-06	479977.3	3743338.9	439.0	3.49	4.00	3.25	YES	
L0002091	0	0.32540E-06	479985.9	3743338.8	439.0	3.49	4.00	3.25	YES	
L0002092	0	0.32540E-06	479994.5	3743338.8	439.0	3.49	4.00	3.25	YES	
L0002093	0	0.32540E-06	480003.1	3743338.8	439.0	3.49	4.00	3.25	YES	
L0002094	0	0.32540E-06	480011.6	3743338.7	439.0	3.49	4.00	3.25	YES	
L0002095	0	0.32540E-06	480020.2	3743338.7	439.0	3.49	4.00	3.25	YES	
L0002096	0	0.32540E-06	480028.8	3743338.7	439.0	3.49	4.00	3.25	YES	
L0002097	0	0.32540E-06	480037.4	3743338.6	439.0	3.49	4.00	3.25	YES	
L0002098	0	0.32540E-06	480046.0	3743338.6	439.0	3.49	4.00	3.25	YES	
L0002099	0	0.32540E-06	480054.6	3743338.6	439.0	3.49	4.00	3.25	YES	
L0002100	0	0.32540E-06	480063.2	3743338.5	439.0	3.49	4.00	3.25	YES	
L0002101	0	0.32540E-06	480071.8	3743338.5	439.0	3.49	4.00	3.25	YES	
L0002102	0	0.32540E-06	480080.4	3743338.5	439.0	3.49	4.00	3.25	YES	
L0002103	0	0.32540E-06	480089.0	3743338.4	439.0	3.49	4.00	3.25	YES	
L0002104	0	0.32540E-06	480097.5	3743338.4	439.0	3.49	4.00	3.25	YES	
L0002105	0	0.32540E-06	480106.1	3743338.3	439.0	3.49	4.00	3.25	YES	
L0002106	0	0.32540E-06	480114.7	3743338.3	439.0	3.49	4.00	3.25	YES	
L0002107	0	0.32540E-06	480123.3	3743338.3	439.0	3.49	4.00	3.25	YES	
L0002108	0	0.32540E-06	480131.9	3743338.2	439.0	3.49	4.00	3.25	YES	
L0002109	0	0.32540E-06	480140.5	3743338.2	439.0	3.49	4.00	3.25	YES	
L0002110	0	0.32540E-06	480149.1	3743338.2	439.0	3.49	4.00	3.25	YES	
L0002111	0	0.32540E-06	480157.7	3743338.1	439.0	3.49	4.00	3.25	YES	
L0002112	0	0.32540E-06	480166.3	3743338.1	439.0	3.49	4.00	3.25	YES	
L0002113	0	0.32540E-06	480174.9	3743338.1	439.0	3.49	4.00	3.25	YES	
L0002114	0	0.32540E-06	480183.4	3743338.0	439.0	3.49	4.00	3.25	YES	
L0002115	0	0.32540E-06	480192.0	3743338.0	438.9	3.49	4.00	3.25	YES	
L0002116	0	0.32540E-06	480200.6	3743338.0	438.6	3.49	4.00	3.25	YES	
L0002117	0	0.32540E-06	480209.2	3743337.9	438.4	3.49	4.00	3.25	YES	
L0002118	0	0.32540E-06	480217.8	3743337.9	438.1	3.49	4.00	3.25	YES	
L0002119	0	0.32540E-06	480226.4	3743337.9	438.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002120	0	0.32540E-06	480235.0	3743337.8	438.0	3.49	4.00	3.25	YES	
L0002121	0	0.32540E-06	480243.6	3743337.8	438.0	3.49	4.00	3.25	YES	
L0002122	0	0.32540E-06	480252.2	3743337.8	438.0	3.49	4.00	3.25	YES	
L0002123	0	0.32540E-06	480260.8	3743337.7	438.0	3.49	4.00	3.25	YES	
L0002124	0	0.32540E-06	480269.3	3743337.7	438.0	3.49	4.00	3.25	YES	
L0002125	0	0.32540E-06	480277.9	3743337.7	438.0	3.49	4.00	3.25	YES	
L0002126	0	0.32540E-06	480286.5	3743337.6	438.0	3.49	4.00	3.25	YES	
L0002127	0	0.32580E-06	478286.1	3746348.5	446.5	3.49	4.00	3.25	YES	
L0002128	0	0.32580E-06	478286.0	3746340.0	446.5	3.49	4.00	3.25	YES	
L0002129	0	0.32580E-06	478285.9	3746331.4	446.5	3.49	4.00	3.25	YES	
L0002130	0	0.32580E-06	478285.9	3746322.8	446.5	3.49	4.00	3.25	YES	
L0002131	0	0.32580E-06	478285.8	3746314.2	446.5	3.49	4.00	3.25	YES	
L0002132	0	0.32580E-06	478285.7	3746305.6	446.5	3.49	4.00	3.25	YES	
L0002133	0	0.32580E-06	478285.7	3746297.0	446.5	3.49	4.00	3.25	YES	
L0002134	0	0.32580E-06	478285.6	3746288.4	446.5	3.49	4.00	3.25	YES	
L0002135	0	0.32580E-06	478285.5	3746279.8	446.5	3.49	4.00	3.25	YES	
L0002136	0	0.32580E-06	478285.5	3746271.2	446.5	3.49	4.00	3.25	YES	
L0002137	0	0.32580E-06	478285.4	3746262.7	446.5	3.49	4.00	3.25	YES	
L0002138	0	0.32580E-06	478285.3	3746254.1	446.5	3.49	4.00	3.25	YES	
L0002139	0	0.32580E-06	478285.3	3746245.5	446.5	3.49	4.00	3.25	YES	
L0002140	0	0.32580E-06	478285.2	3746236.9	446.5	3.49	4.00	3.25	YES	
L0002141	0	0.32580E-06	478285.1	3746228.3	446.5	3.49	4.00	3.25	YES	
L0002142	0	0.32580E-06	478285.1	3746219.7	446.5	3.49	4.00	3.25	YES	
L0002143	0	0.32580E-06	478285.0	3746211.1	446.5	3.49	4.00	3.25	YES	
L0002144	0	0.32580E-06	478284.9	3746202.5	446.5	3.49	4.00	3.25	YES	
L0002145	0	0.32580E-06	478284.9	3746193.9	446.5	3.49	4.00	3.25	YES	
L0002146	0	0.32580E-06	478284.8	3746185.3	446.5	3.49	4.00	3.25	YES	
L0002147	0	0.32580E-06	478284.7	3746176.8	446.5	3.49	4.00	3.25	YES	
L0002148	0	0.32580E-06	478284.7	3746168.2	446.5	3.49	4.00	3.25	YES	
L0002149	0	0.32580E-06	478284.6	3746159.6	446.5	3.49	4.00	3.25	YES	
L0002150	0	0.32580E-06	478284.5	3746151.0	446.5	3.49	4.00	3.25	YES	
L0002151	0	0.32580E-06	478284.5	3746142.4	446.5	3.49	4.00	3.25	YES	
L0002152	0	0.32580E-06	478284.4	3746133.8	446.5	3.49	4.00	3.25	YES	
L0002153	0	0.32580E-06	478284.3	3746125.2	446.5	3.49	4.00	3.25	YES	
L0002154	0	0.32580E-06	478284.3	3746116.6	446.5	3.49	4.00	3.25	YES	
L0002155	0	0.32580E-06	478284.2	3746108.0	446.5	3.49	4.00	3.25	YES	
L0002156	0	0.32580E-06	478284.1	3746099.4	446.5	3.49	4.00	3.25	YES	
L0002157	0	0.32580E-06	478284.1	3746090.9	446.5	3.49	4.00	3.25	YES	
L0002158	0	0.32580E-06	478284.0	3746082.3	446.5	3.49	4.00	3.25	YES	
L0002159	0	0.32580E-06	478283.9	3746073.7	446.5	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002160	0	0.32580E-06	478283.9	3746065.1	446.5	3.49	4.00	3.25	YES	
L0002161	0	0.32580E-06	478283.8	3746056.5	446.5	3.49	4.00	3.25	YES	
L0002162	0	0.32580E-06	478283.7	3746047.9	446.4	3.49	4.00	3.25	YES	
L0002163	0	0.32580E-06	478283.7	3746039.3	446.2	3.49	4.00	3.25	YES	
L0002164	0	0.32580E-06	478283.6	3746030.7	446.1	3.49	4.00	3.25	YES	
L0002165	0	0.32580E-06	478283.5	3746022.1	446.0	3.49	4.00	3.25	YES	
L0002166	0	0.32580E-06	478283.5	3746013.5	446.0	3.49	4.00	3.25	YES	
L0002167	0	0.32580E-06	478283.4	3746005.0	446.0	3.49	4.00	3.25	YES	
L0002168	0	0.32580E-06	478283.3	3745996.4	446.0	3.49	4.00	3.25	YES	
L0002169	0	0.32580E-06	478283.3	3745987.8	446.0	3.49	4.00	3.25	YES	
L0002170	0	0.32580E-06	478283.2	3745979.2	446.0	3.49	4.00	3.25	YES	
L0002171	0	0.32580E-06	478283.1	3745970.6	446.0	3.49	4.00	3.25	YES	
L0002172	0	0.32580E-06	478283.1	3745962.0	446.0	3.49	4.00	3.25	YES	
L0002173	0	0.32580E-06	478283.0	3745953.4	446.0	3.49	4.00	3.25	YES	
L0002174	0	0.32580E-06	478282.9	3745944.8	446.0	3.49	4.00	3.25	YES	
L0002175	0	0.32580E-06	478282.9	3745936.2	446.0	3.49	4.00	3.25	YES	
L0002176	0	0.32580E-06	478282.8	3745927.7	446.0	3.49	4.00	3.25	YES	
L0002177	0	0.32580E-06	478282.7	3745919.1	446.0	3.49	4.00	3.25	YES	
L0002178	0	0.32580E-06	478282.7	3745910.5	446.0	3.49	4.00	3.25	YES	
L0002179	0	0.32580E-06	478282.6	3745901.9	446.0	3.49	4.00	3.25	YES	
L0002180	0	0.32580E-06	478282.5	3745893.3	446.0	3.49	4.00	3.25	YES	
L0002181	0	0.32580E-06	478282.5	3745884.7	446.0	3.49	4.00	3.25	YES	
L0002182	0	0.32580E-06	478282.4	3745876.1	446.0	3.49	4.00	3.25	YES	
L0002183	0	0.32580E-06	478282.3	3745867.5	446.0	3.49	4.00	3.25	YES	
L0002184	0	0.32580E-06	478282.3	3745858.9	446.0	3.49	4.00	3.25	YES	
L0002185	0	0.32580E-06	478282.2	3745850.3	446.0	3.49	4.00	3.25	YES	
L0002186	0	0.32580E-06	478282.1	3745841.8	446.0	3.49	4.00	3.25	YES	
L0002187	0	0.32580E-06	478282.1	3745833.2	446.0	3.49	4.00	3.25	YES	
L0002188	0	0.32580E-06	478282.0	3745824.6	446.0	3.49	4.00	3.25	YES	
L0002189	0	0.32580E-06	478281.9	3745816.0	446.0	3.49	4.00	3.25	YES	
L0002190	0	0.32580E-06	478281.9	3745807.4	446.0	3.49	4.00	3.25	YES	
L0002191	0	0.32580E-06	478281.8	3745798.8	446.0	3.49	4.00	3.25	YES	
L0002192	0	0.32580E-06	478281.7	3745790.2	446.0	3.49	4.00	3.25	YES	
L0002193	0	0.32580E-06	478281.7	3745781.6	446.0	3.49	4.00	3.25	YES	
L0002194	0	0.32580E-06	478281.6	3745773.0	446.0	3.49	4.00	3.25	YES	
L0002195	0	0.32580E-06	478281.5	3745764.4	446.0	3.49	4.00	3.25	YES	
L0002196	0	0.32580E-06	478281.5	3745755.9	446.0	3.49	4.00	3.25	YES	
L0002197	0	0.32580E-06	478281.5	3745747.3	446.0	3.49	4.00	3.25	YES	
L0002198	0	0.32580E-06	478281.6	3745738.7	446.0	3.49	4.00	3.25	YES	
L0002199	0	0.32580E-06	478281.7	3745730.1	446.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002200	0	0.32580E-06	478281.8	3745721.5	446.0	3.49	4.00	3.25	YES	
L0002201	0	0.32580E-06	478281.8	3745712.9	446.0	3.49	4.00	3.25	YES	
L0002202	0	0.32580E-06	478281.9	3745704.3	446.0	3.49	4.00	3.25	YES	
L0002203	0	0.32580E-06	478282.0	3745695.7	446.0	3.49	4.00	3.25	YES	
L0002204	0	0.32580E-06	478282.1	3745687.1	446.0	3.49	4.00	3.25	YES	
L0002205	0	0.32580E-06	478282.2	3745678.6	446.0	3.49	4.00	3.25	YES	
L0002206	0	0.32580E-06	478282.3	3745670.0	446.0	3.49	4.00	3.25	YES	
L0002207	0	0.32580E-06	478282.4	3745661.4	446.0	3.49	4.00	3.25	YES	
L0002208	0	0.32580E-06	478282.5	3745652.8	446.0	3.49	4.00	3.25	YES	
L0002209	0	0.32580E-06	478282.6	3745644.2	446.0	3.49	4.00	3.25	YES	
L0002210	0	0.32580E-06	478282.6	3745635.6	446.0	3.49	4.00	3.25	YES	
L0002211	0	0.32580E-06	478282.7	3745627.0	446.0	3.49	4.00	3.25	YES	
L0002212	0	0.32580E-06	478284.5	3745618.8	446.0	3.49	4.00	3.25	YES	
L0002213	0	0.32580E-06	478287.7	3745610.8	446.0	3.49	4.00	3.25	YES	
L0002214	0	0.32580E-06	478290.9	3745602.8	446.0	3.49	4.00	3.25	YES	
L0002215	0	0.32580E-06	478294.0	3745594.8	446.0	3.49	4.00	3.25	YES	
L0002216	0	0.32580E-06	478297.2	3745586.8	446.0	3.49	4.00	3.25	YES	
L0002217	0	0.32580E-06	478300.4	3745578.8	446.0	3.49	4.00	3.25	YES	
L0002218	0	0.32580E-06	478303.6	3745570.9	446.0	3.49	4.00	3.25	YES	
L0002219	0	0.32580E-06	478306.7	3745562.9	446.0	3.49	4.00	3.25	YES	
L0002220	0	0.32580E-06	478309.9	3745554.9	446.0	3.49	4.00	3.25	YES	
L0002221	0	0.32580E-06	478313.1	3745546.9	446.0	3.49	4.00	3.25	YES	
L0002222	0	0.32580E-06	478316.2	3745538.9	446.0	3.49	4.00	3.25	YES	
L0002223	0	0.32580E-06	478319.4	3745530.9	446.0	3.49	4.00	3.25	YES	
L0002224	0	0.32580E-06	478322.6	3745522.9	446.0	3.49	4.00	3.25	YES	
L0002225	0	0.32580E-06	478325.7	3745515.0	446.0	3.49	4.00	3.25	YES	
L0002226	0	0.32580E-06	478328.9	3745507.0	446.0	3.49	4.00	3.25	YES	
L0002227	0	0.32580E-06	478332.7	3745499.4	446.0	3.49	4.00	3.25	YES	
L0002228	0	0.32580E-06	478338.6	3745493.1	446.0	3.49	4.00	3.25	YES	
L0002229	0	0.32580E-06	478344.4	3745486.8	446.0	3.49	4.00	3.25	YES	
L0002230	0	0.32580E-06	478350.3	3745480.5	446.0	3.49	4.00	3.25	YES	
L0002231	0	0.32580E-06	478356.1	3745474.3	446.0	3.49	4.00	3.25	YES	
L0002232	0	0.32580E-06	478362.0	3745468.0	446.0	3.49	4.00	3.25	YES	
L0002233	0	0.32580E-06	478367.8	3745461.7	446.0	3.49	4.00	3.25	YES	
L0002234	0	0.32580E-06	478373.7	3745455.4	446.0	3.49	4.00	3.25	YES	
L0002235	0	0.32580E-06	478379.5	3745449.1	446.0	3.49	4.00	3.25	YES	
L0002236	0	0.32580E-06	478385.4	3745442.8	446.0	3.49	4.00	3.25	YES	
L0002237	0	0.32580E-06	478391.2	3745436.5	446.0	3.49	4.00	3.25	YES	
L0002238	0	0.32580E-06	478397.1	3745430.2	445.8	3.49	4.00	3.25	YES	
L0002239	0	0.32580E-06	478402.9	3745423.9	445.6	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002240	0	0.32580E-06	478408.8	3745417.6	445.6	3.49	4.00	3.25	YES	
L0002241	0	0.32580E-06	478414.6	3745411.4	445.6	3.49	4.00	3.25	YES	
L0002242	0	0.32580E-06	478420.7	3745405.3	445.7	3.49	4.00	3.25	YES	
L0002243	0	0.32580E-06	478427.9	3745400.7	445.6	3.49	4.00	3.25	YES	
L0002244	0	0.32580E-06	478435.1	3745396.0	445.5	3.49	4.00	3.25	YES	
L0002245	0	0.32580E-06	478442.4	3745391.4	445.2	3.49	4.00	3.25	YES	
L0002246	0	0.32580E-06	478449.6	3745386.8	445.0	3.49	4.00	3.25	YES	
L0002247	0	0.32580E-06	478456.8	3745382.1	445.0	3.49	4.00	3.25	YES	
L0002248	0	0.32580E-06	478464.1	3745377.5	445.0	3.49	4.00	3.25	YES	
L0002249	0	0.32580E-06	478471.3	3745372.8	445.0	3.49	4.00	3.25	YES	
L0002250	0	0.32580E-06	478478.5	3745368.2	445.0	3.49	4.00	3.25	YES	
L0002251	0	0.32580E-06	478485.8	3745363.6	445.0	3.49	4.00	3.25	YES	
L0002252	0	0.32580E-06	478493.0	3745358.9	445.0	3.49	4.00	3.25	YES	
L0002253	0	0.32580E-06	478500.2	3745354.3	445.0	3.49	4.00	3.25	YES	
L0002254	0	0.32580E-06	478507.4	3745349.7	445.0	3.49	4.00	3.25	YES	
L0002255	0	0.32580E-06	478514.7	3745345.0	445.0	3.49	4.00	3.25	YES	
L0002256	0	0.32580E-06	478521.9	3745340.4	445.0	3.49	4.00	3.25	YES	
L0002257	0	0.32580E-06	478529.1	3745335.7	445.0	3.49	4.00	3.25	YES	
L0002258	0	0.32580E-06	478536.4	3745331.1	445.0	3.49	4.00	3.25	YES	
L0002259	0	0.32580E-06	478543.6	3745326.5	445.0	3.49	4.00	3.25	YES	
L0002260	0	0.32580E-06	478550.8	3745321.8	445.0	3.49	4.00	3.25	YES	
L0002261	0	0.32580E-06	478558.1	3745317.2	445.0	3.49	4.00	3.25	YES	
L0002262	0	0.32580E-06	478565.3	3745312.6	445.0	3.49	4.00	3.25	YES	
L0002263	0	0.32580E-06	478571.2	3745306.5	445.0	3.49	4.00	3.25	YES	
L0002264	0	0.32580E-06	478576.3	3745299.6	445.0	3.49	4.00	3.25	YES	
L0002265	0	0.32580E-06	478581.4	3745292.7	445.0	3.49	4.00	3.25	YES	
L0002266	0	0.32580E-06	478586.5	3745285.8	445.0	3.49	4.00	3.25	YES	
L0002267	0	0.32580E-06	478591.7	3745278.9	445.0	3.49	4.00	3.25	YES	
L0002268	0	0.32580E-06	478596.8	3745272.0	445.0	3.49	4.00	3.25	YES	
L0002269	0	0.32580E-06	478601.9	3745265.1	445.0	3.49	4.00	3.25	YES	
L0002270	0	0.32580E-06	478607.0	3745258.2	445.0	3.49	4.00	3.25	YES	
L0002271	0	0.32580E-06	478612.2	3745251.3	445.0	3.49	4.00	3.25	YES	
L0002272	0	0.32580E-06	478617.3	3745244.4	445.0	3.49	4.00	3.25	YES	
L0002273	0	0.32580E-06	478622.4	3745237.5	445.0	3.49	4.00	3.25	YES	
L0002274	0	0.32580E-06	478627.5	3745230.6	445.0	3.49	4.00	3.25	YES	
L0002275	0	0.32580E-06	478632.7	3745223.7	445.0	3.49	4.00	3.25	YES	
L0002276	0	0.32580E-06	478637.8	3745216.8	445.0	3.49	4.00	3.25	YES	
L0002277	0	0.32580E-06	478642.9	3745209.9	445.0	3.49	4.00	3.25	YES	
L0002278	0	0.32580E-06	478645.8	3745201.8	445.0	3.49	4.00	3.25	YES	
L0002279	0	0.32580E-06	478648.6	3745193.7	445.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002280	0	0.32580E-06	478651.4	3745185.6	445.0	3.49	4.00	3.25	YES	
L0002281	0	0.32580E-06	478654.3	3745177.5	445.0	3.49	4.00	3.25	YES	
L0002282	0	0.32580E-06	478657.1	3745169.4	445.0	3.49	4.00	3.25	YES	
L0002283	0	0.32580E-06	478659.9	3745161.3	445.0	3.49	4.00	3.25	YES	
L0002284	0	0.32580E-06	478662.8	3745153.2	445.0	3.49	4.00	3.25	YES	
L0002285	0	0.32580E-06	478665.6	3745145.1	444.9	3.49	4.00	3.25	YES	
L0002286	0	0.32580E-06	478668.5	3745137.0	444.8	3.49	4.00	3.25	YES	
L0002287	0	0.32580E-06	478671.0	3745128.8	444.7	3.49	4.00	3.25	YES	
L0002288	0	0.32580E-06	478672.0	3745120.3	444.6	3.49	4.00	3.25	YES	
L0002289	0	0.32580E-06	478673.1	3745111.8	444.6	3.49	4.00	3.25	YES	
L0002290	0	0.32580E-06	478674.1	3745103.2	444.5	3.49	4.00	3.25	YES	
L0002291	0	0.32580E-06	478675.2	3745094.7	444.5	3.49	4.00	3.25	YES	
L0002292	0	0.32580E-06	478676.2	3745086.2	444.5	3.49	4.00	3.25	YES	
L0002293	0	0.32580E-06	478677.3	3745077.7	444.4	3.49	4.00	3.25	YES	
L0002294	0	0.32580E-06	478678.3	3745069.1	444.4	3.49	4.00	3.25	YES	
L0002295	0	0.32580E-06	478679.4	3745060.6	444.4	3.49	4.00	3.25	YES	
L0002296	0	0.32580E-06	478680.4	3745052.1	444.3	3.49	4.00	3.25	YES	
L0002297	0	0.32580E-06	478680.8	3745043.5	444.3	3.49	4.00	3.25	YES	
L0002298	0	0.32580E-06	478680.7	3745034.9	444.3	3.49	4.00	3.25	YES	
L0002299	0	0.32580E-06	478680.7	3745026.3	444.2	3.49	4.00	3.25	YES	
L0002300	0	0.32580E-06	478680.6	3745017.7	444.1	3.49	4.00	3.25	YES	
L0002301	0	0.32580E-06	478680.6	3745009.1	444.0	3.49	4.00	3.25	YES	
L0002302	0	0.32580E-06	478680.5	3745000.6	444.0	3.49	4.00	3.25	YES	
L0002303	0	0.32580E-06	478680.5	3744992.0	444.0	3.49	4.00	3.25	YES	
L0002304	0	0.32580E-06	478680.4	3744983.4	444.0	3.49	4.00	3.25	YES	
L0002305	0	0.32580E-06	478680.3	3744974.8	444.0	3.49	4.00	3.25	YES	
L0002306	0	0.32580E-06	478680.3	3744966.2	444.0	3.49	4.00	3.25	YES	
L0002307	0	0.32580E-06	478680.2	3744957.6	444.0	3.49	4.00	3.25	YES	
L0002308	0	0.32580E-06	478680.2	3744949.0	444.0	3.49	4.00	3.25	YES	
L0002309	0	0.32580E-06	478680.1	3744940.4	444.0	3.49	4.00	3.25	YES	
L0002310	0	0.32580E-06	478680.2	3744931.8	444.0	3.49	4.00	3.25	YES	
L0002311	0	0.32580E-06	478680.3	3744923.2	444.0	3.49	4.00	3.25	YES	
L0002312	0	0.32580E-06	478680.4	3744914.7	444.0	3.49	4.00	3.25	YES	
L0002313	0	0.32580E-06	478680.5	3744906.1	444.0	3.49	4.00	3.25	YES	
L0002314	0	0.32580E-06	478680.6	3744897.5	444.0	3.49	4.00	3.25	YES	
L0002315	0	0.32580E-06	478680.7	3744888.9	444.0	3.49	4.00	3.25	YES	
L0002316	0	0.32580E-06	478680.7	3744880.3	444.0	3.49	4.00	3.25	YES	
L0002317	0	0.32580E-06	478680.8	3744871.7	444.0	3.49	4.00	3.25	YES	
L0002318	0	0.32580E-06	478680.9	3744863.1	444.0	3.49	4.00	3.25	YES	
L0002319	0	0.32580E-06	478681.0	3744854.5	444.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002320	0	0.32580E-06	478681.1	3744845.9	444.0	3.49	4.00	3.25	YES	
L0002321	0	0.32580E-06	478681.2	3744837.4	444.0	3.49	4.00	3.25	YES	
L0002322	0	0.32580E-06	478681.3	3744828.8	444.0	3.49	4.00	3.25	YES	
L0002323	0	0.32580E-06	478681.4	3744820.2	444.1	3.49	4.00	3.25	YES	
L0002324	0	0.32580E-06	478681.4	3744811.6	444.1	3.49	4.00	3.25	YES	
L0002325	0	0.32580E-06	478680.0	3744803.2	444.2	3.49	4.00	3.25	YES	
L0002326	0	0.32580E-06	478678.1	3744794.8	444.4	3.49	4.00	3.25	YES	
L0002327	0	0.32580E-06	478676.3	3744786.4	444.4	3.49	4.00	3.25	YES	
L0002328	0	0.32580E-06	478674.4	3744778.0	444.5	3.49	4.00	3.25	YES	
L0002329	0	0.32580E-06	478672.6	3744769.6	444.6	3.49	4.00	3.25	YES	
L0002330	0	0.32580E-06	478670.7	3744761.2	444.6	3.49	4.00	3.25	YES	
L0002331	0	0.32580E-06	478668.9	3744752.8	444.7	3.49	4.00	3.25	YES	
L0002332	0	0.32580E-06	478667.0	3744744.4	444.8	3.49	4.00	3.25	YES	
L0002333	0	0.32580E-06	478664.8	3744736.2	444.8	3.49	4.00	3.25	YES	
L0002334	0	0.32580E-06	478660.9	3744728.6	445.0	3.49	4.00	3.25	YES	
L0002335	0	0.32580E-06	478656.9	3744720.9	445.0	3.49	4.00	3.25	YES	
L0002336	0	0.32580E-06	478652.9	3744713.3	445.0	3.49	4.00	3.25	YES	
L0002337	0	0.32580E-06	478648.9	3744705.7	445.0	3.49	4.00	3.25	YES	
L0002338	0	0.32580E-06	478645.0	3744698.1	445.0	3.49	4.00	3.25	YES	
L0002339	0	0.32580E-06	478641.0	3744690.5	445.0	3.49	4.00	3.25	YES	
L0002340	0	0.32580E-06	478637.0	3744682.9	445.0	3.49	4.00	3.25	YES	
L0002341	0	0.32580E-06	478633.0	3744675.2	445.0	3.49	4.00	3.25	YES	
L0002342	0	0.32580E-06	478629.1	3744667.6	445.0	3.49	4.00	3.25	YES	
L0002343	0	0.32580E-06	478625.1	3744660.0	445.0	3.49	4.00	3.25	YES	
L0002344	0	0.32580E-06	478621.1	3744652.4	445.0	3.49	4.00	3.25	YES	
L0002345	0	0.32580E-06	478617.2	3744644.8	445.0	3.49	4.00	3.25	YES	
L0002346	0	0.32580E-06	478613.2	3744637.2	445.0	3.49	4.00	3.25	YES	
L0002347	0	0.32580E-06	478609.0	3744629.7	445.0	3.49	4.00	3.25	YES	
L0002348	0	0.32580E-06	478603.1	3744623.5	445.0	3.49	4.00	3.25	YES	
L0002349	0	0.32580E-06	478597.2	3744617.2	445.0	3.49	4.00	3.25	YES	
L0002350	0	0.32580E-06	478591.3	3744611.0	445.0	3.49	4.00	3.25	YES	
L0002351	0	0.32580E-06	478585.4	3744604.8	445.0	3.49	4.00	3.25	YES	
L0002352	0	0.32580E-06	478579.4	3744598.5	445.0	3.49	4.00	3.25	YES	
L0002353	0	0.32580E-06	478573.5	3744592.3	445.0	3.49	4.00	3.25	YES	
L0002354	0	0.32580E-06	478567.6	3744586.0	445.0	3.49	4.00	3.25	YES	
L0002355	0	0.32580E-06	478561.7	3744579.8	445.0	3.49	4.00	3.25	YES	
L0002356	0	0.32580E-06	478555.8	3744573.6	445.0	3.49	4.00	3.25	YES	
L0002357	0	0.32580E-06	478549.7	3744567.6	445.0	3.49	4.00	3.25	YES	
L0002358	0	0.32580E-06	478542.6	3744562.7	445.0	3.49	4.00	3.25	YES	
L0002359	0	0.32580E-06	478535.6	3744557.8	445.1	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002360	0	0.32580E-06	478528.5	3744552.9	445.4	3.49	4.00	3.25	YES	
L0002361	0	0.32580E-06	478521.5	3744548.0	445.6	3.49	4.00	3.25	YES	
L0002362	0	0.32580E-06	478514.4	3744543.1	445.9	3.49	4.00	3.25	YES	
L0002363	0	0.32580E-06	478507.4	3744538.2	446.0	3.49	4.00	3.25	YES	
L0002364	0	0.32580E-06	478500.3	3744533.3	446.0	3.49	4.00	3.25	YES	
L0002365	0	0.32580E-06	478493.3	3744528.4	446.0	3.49	4.00	3.25	YES	
L0002366	0	0.32580E-06	478486.2	3744523.5	446.0	3.49	4.00	3.25	YES	
L0002367	0	0.32580E-06	478479.2	3744518.6	446.0	3.49	4.00	3.25	YES	
L0002368	0	0.32580E-06	478471.9	3744514.0	446.0	3.49	4.00	3.25	YES	
L0002369	0	0.32580E-06	478464.4	3744509.9	446.0	3.49	4.00	3.25	YES	
L0002370	0	0.32580E-06	478456.8	3744505.8	446.0	3.49	4.00	3.25	YES	
L0002371	0	0.32580E-06	478449.2	3744501.7	446.0	3.49	4.00	3.25	YES	
L0002372	0	0.32580E-06	478441.7	3744497.7	446.0	3.49	4.00	3.25	YES	
L0002373	0	0.32580E-06	478434.1	3744493.6	446.0	3.49	4.00	3.25	YES	
L0002374	0	0.32580E-06	478426.6	3744489.5	446.0	3.49	4.00	3.25	YES	
L0002375	0	0.32580E-06	478419.9	3744484.1	446.0	3.49	4.00	3.25	YES	
L0002376	0	0.32580E-06	478413.7	3744478.2	446.0	3.49	4.00	3.25	YES	
L0002377	0	0.32580E-06	478407.5	3744472.3	446.0	3.49	4.00	3.25	YES	
L0002378	0	0.32580E-06	478401.2	3744466.4	446.0	3.49	4.00	3.25	YES	
L0002379	0	0.32580E-06	478395.0	3744460.5	446.0	3.49	4.00	3.25	YES	
L0002380	0	0.32580E-06	478388.8	3744454.6	446.0	3.49	4.00	3.25	YES	
L0002381	0	0.32580E-06	478382.5	3744448.7	446.0	3.49	4.00	3.25	YES	
L0002382	0	0.32580E-06	478376.3	3744442.8	446.0	3.49	4.00	3.25	YES	
L0002383	0	0.32580E-06	478370.1	3744436.9	446.0	3.49	4.00	3.25	YES	
L0002384	0	0.32580E-06	478363.8	3744431.0	446.0	3.49	4.00	3.25	YES	
L0002385	0	0.32580E-06	478358.3	3744424.5	446.1	3.49	4.00	3.25	YES	
L0002386	0	0.32580E-06	478353.6	3744417.3	446.2	3.49	4.00	3.25	YES	
L0002387	0	0.32580E-06	478348.9	3744410.1	446.4	3.49	4.00	3.25	YES	
L0002388	0	0.32580E-06	478344.1	3744402.9	446.5	3.49	4.00	3.25	YES	
L0002389	0	0.32580E-06	478339.4	3744395.7	446.7	3.49	4.00	3.25	YES	
L0002390	0	0.32580E-06	478334.7	3744388.6	446.8	3.49	4.00	3.25	YES	
L0002391	0	0.32580E-06	478330.0	3744381.4	447.0	3.49	4.00	3.25	YES	
L0002392	0	0.32580E-06	478325.3	3744374.2	447.0	3.49	4.00	3.25	YES	
L0002393	0	0.32580E-06	478320.5	3744367.0	447.0	3.49	4.00	3.25	YES	
L0002394	0	0.32580E-06	478315.8	3744359.9	447.0	3.49	4.00	3.25	YES	
L0002395	0	0.32580E-06	478311.8	3744352.3	447.0	3.49	4.00	3.25	YES	
L0002396	0	0.32580E-06	478308.7	3744344.3	447.0	3.49	4.00	3.25	YES	
L0002397	0	0.32580E-06	478305.5	3744336.3	447.0	3.49	4.00	3.25	YES	
L0002398	0	0.32580E-06	478302.4	3744328.3	447.0	3.49	4.00	3.25	YES	
L0002399	0	0.32580E-06	478299.2	3744320.3	447.0	3.49	4.00	3.25	YES	

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  22
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002400	0	0.32580E-06	478296.1	3744312.3	447.0	3.49	4.00	3.25	YES	
L0002401	0	0.32580E-06	478292.9	3744304.4	447.0	3.49	4.00	3.25	YES	
L0002402	0	0.32580E-06	478290.2	3744296.2	447.0	3.49	4.00	3.25	YES	
L0002403	0	0.32580E-06	478288.7	3744287.8	447.0	3.49	4.00	3.25	YES	
L0002404	0	0.32580E-06	478287.1	3744279.3	447.0	3.49	4.00	3.25	YES	
L0002405	0	0.32580E-06	478285.5	3744270.9	447.0	3.49	4.00	3.25	YES	
L0002406	0	0.32580E-06	478284.0	3744262.4	447.0	3.49	4.00	3.25	YES	
L0002407	0	0.32580E-06	478282.4	3744254.0	447.0	3.49	4.00	3.25	YES	
L0002408	0	0.32580E-06	478280.8	3744245.6	447.0	3.49	4.00	3.25	YES	
L0002409	0	0.32580E-06	478279.3	3744237.1	447.0	3.49	4.00	3.25	YES	
L0002410	0	0.32580E-06	478277.7	3744228.7	447.0	3.49	4.00	3.25	YES	
L0002411	0	0.32580E-06	478276.8	3744220.2	447.0	3.49	4.00	3.25	YES	
L0002412	0	0.32580E-06	478276.9	3744211.6	447.0	3.49	4.00	3.25	YES	
L0002413	0	0.32580E-06	478277.0	3744203.0	447.0	3.49	4.00	3.25	YES	
L0002414	0	0.32580E-06	478277.1	3744194.4	447.0	3.49	4.00	3.25	YES	
L0002415	0	0.32580E-06	478277.2	3744185.8	447.0	3.49	4.00	3.25	YES	
L0002416	0	0.32580E-06	478277.3	3744177.2	447.0	3.49	4.00	3.25	YES	
L0002417	0	0.32580E-06	478277.4	3744168.6	447.0	3.49	4.00	3.25	YES	
L0002418	0	0.32580E-06	478277.4	3744160.0	447.0	3.49	4.00	3.25	YES	
L0002419	0	0.32580E-06	478277.3	3744151.4	447.0	3.49	4.00	3.25	YES	
L0002420	0	0.32580E-06	478277.3	3744142.9	447.0	3.49	4.00	3.25	YES	
L0002421	0	0.32580E-06	478277.2	3744134.3	447.0	3.49	4.00	3.25	YES	
L0002422	0	0.32580E-06	478277.2	3744125.7	447.0	3.49	4.00	3.25	YES	
L0002423	0	0.32580E-06	478277.1	3744117.1	447.0	3.49	4.00	3.25	YES	
L0002424	0	0.32580E-06	478277.1	3744108.5	447.0	3.49	4.00	3.25	YES	
L0002425	0	0.32580E-06	478277.0	3744099.9	447.0	3.49	4.00	3.25	YES	
L0002426	0	0.32580E-06	478276.9	3744091.3	447.0	3.49	4.00	3.25	YES	
L0002427	0	0.32580E-06	478276.9	3744082.7	447.0	3.49	4.00	3.25	YES	
L0002428	0	0.32580E-06	478276.8	3744074.1	447.0	3.49	4.00	3.25	YES	
L0002429	0	0.32580E-06	478276.8	3744065.5	447.0	3.49	4.00	3.25	YES	
L0002430	0	0.32580E-06	478276.7	3744057.0	447.0	3.49	4.00	3.25	YES	
L0002431	0	0.32580E-06	478276.6	3744048.4	447.0	3.49	4.00	3.25	YES	
L0002432	0	0.32580E-06	478276.6	3744039.8	447.0	3.49	4.00	3.25	YES	
L0002433	0	0.32580E-06	478276.5	3744031.2	447.0	3.49	4.00	3.25	YES	
L0002434	0	0.32580E-06	478276.5	3744022.6	447.0	3.49	4.00	3.25	YES	
L0002435	0	0.32580E-06	478276.4	3744014.0	447.0	3.49	4.00	3.25	YES	
L0002436	0	0.32580E-06	478276.4	3744005.4	447.0	3.49	4.00	3.25	YES	
L0002437	0	0.32580E-06	478276.3	3743996.8	447.0	3.49	4.00	3.25	YES	
L0002438	0	0.32580E-06	478276.2	3743988.2	447.0	3.49	4.00	3.25	YES	
L0002439	0	0.32580E-06	478276.2	3743979.6	447.0	3.49	4.00	3.25	YES	

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  23
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002440	0	0.32580E-06	478276.1	3743971.1	447.0	3.49	4.00	3.25	YES	
L0002441	0	0.32580E-06	478276.1	3743962.5	447.0	3.49	4.00	3.25	YES	
L0002442	0	0.32580E-06	478276.0	3743953.9	447.1	3.49	4.00	3.25	YES	
L0002443	0	0.32580E-06	478275.9	3743945.3	447.3	3.49	4.00	3.25	YES	
L0002444	0	0.32580E-06	478275.9	3743936.7	447.5	3.49	4.00	3.25	YES	
L0002445	0	0.32580E-06	478275.8	3743928.1	447.8	3.49	4.00	3.25	YES	
L0002446	0	0.32580E-06	478275.8	3743919.5	447.8	3.49	4.00	3.25	YES	
L0002447	0	0.32580E-06	478275.7	3743910.9	447.8	3.49	4.00	3.25	YES	
L0002448	0	0.32580E-06	478275.7	3743902.3	447.8	3.49	4.00	3.25	YES	
L0002449	0	0.32580E-06	478275.6	3743893.7	447.8	3.49	4.00	3.25	YES	
L0002450	0	0.32580E-06	478275.5	3743885.2	447.9	3.49	4.00	3.25	YES	
L0002451	0	0.32580E-06	478275.5	3743876.6	447.9	3.49	4.00	3.25	YES	
L0002452	0	0.32580E-06	478275.4	3743868.0	448.0	3.49	4.00	3.25	YES	
L0002453	0	0.32580E-06	478275.4	3743859.4	448.0	3.49	4.00	3.25	YES	
L0002454	0	0.32580E-06	478275.3	3743850.8	448.0	3.49	4.00	3.25	YES	
L0002455	0	0.32580E-06	478275.2	3743842.2	448.0	3.49	4.00	3.25	YES	
L0002456	0	0.32580E-06	478275.2	3743833.6	448.0	3.49	4.00	3.25	YES	
L0002457	0	0.32580E-06	478275.1	3743825.0	448.0	3.49	4.00	3.25	YES	
L0002458	0	0.32580E-06	478275.1	3743816.4	448.0	3.49	4.00	3.25	YES	
L0002459	0	0.32580E-06	478275.0	3743807.8	448.0	3.49	4.00	3.25	YES	
L0002460	0	0.32580E-06	478275.0	3743799.3	448.0	3.49	4.00	3.25	YES	
L0002461	0	0.32580E-06	478274.9	3743790.7	448.0	3.49	4.00	3.25	YES	
L0002462	0	0.32580E-06	478274.8	3743782.1	448.0	3.49	4.00	3.25	YES	
L0002463	0	0.32580E-06	478274.8	3743773.5	448.0	3.49	4.00	3.25	YES	
L0002464	0	0.32580E-06	478274.7	3743764.9	448.0	3.49	4.00	3.25	YES	
L0002465	0	0.32580E-06	478274.7	3743756.3	448.0	3.49	4.00	3.25	YES	
L0002466	0	0.32580E-06	478274.6	3743747.7	448.0	3.49	4.00	3.25	YES	
L0002467	0	0.32580E-06	478274.5	3743739.1	448.0	3.49	4.00	3.25	YES	
L0002468	0	0.32580E-06	478274.5	3743730.5	448.0	3.49	4.00	3.25	YES	
L0002469	0	0.32580E-06	478274.4	3743722.0	448.0	3.49	4.00	3.25	YES	
L0002470	0	0.32580E-06	478274.4	3743713.4	448.0	3.49	4.00	3.25	YES	
L0002471	0	0.32580E-06	478274.3	3743704.8	448.0	3.49	4.00	3.25	YES	
L0002472	0	0.32580E-06	478274.3	3743696.2	448.0	3.49	4.00	3.25	YES	
L0002473	0	0.32580E-06	478274.2	3743687.6	448.0	3.49	4.00	3.25	YES	
L0002474	0	0.32580E-06	478274.1	3743679.0	448.0	3.49	4.00	3.25	YES	
L0002475	0	0.32580E-06	478274.1	3743670.4	448.0	3.49	4.00	3.25	YES	
L0002476	0	0.32580E-06	478274.0	3743661.8	448.0	3.49	4.00	3.25	YES	
L0002477	0	0.32580E-06	478274.0	3743653.2	448.0	3.49	4.00	3.25	YES	
L0002478	0	0.32580E-06	478273.9	3743644.6	448.0	3.49	4.00	3.25	YES	
L0002479	0	0.32580E-06	478273.8	3743636.1	448.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002480	0	0.32580E-06	478273.8	3743627.5	448.0	3.49	4.00	3.25	YES	
L0002481	0	0.32580E-06	478273.7	3743618.9	448.0	3.49	4.00	3.25	YES	
L0002482	0	0.32580E-06	478273.7	3743610.3	447.9	3.49	4.00	3.25	YES	
L0002483	0	0.32580E-06	478273.6	3743601.7	447.9	3.49	4.00	3.25	YES	
L0002484	0	0.32580E-06	478273.6	3743593.1	447.9	3.49	4.00	3.25	YES	
L0002485	0	0.32580E-06	478273.5	3743584.5	447.9	3.49	4.00	3.25	YES	
L0002486	0	0.32580E-06	478273.4	3743575.9	447.9	3.49	4.00	3.25	YES	
L0002487	0	0.32580E-06	478273.4	3743567.3	447.9	3.49	4.00	3.25	YES	
L0002488	0	0.32580E-06	478273.3	3743558.7	447.7	3.49	4.00	3.25	YES	
L0002489	0	0.32580E-06	478273.3	3743550.2	447.4	3.49	4.00	3.25	YES	
L0002490	0	0.32580E-06	478273.2	3743541.6	447.2	3.49	4.00	3.25	YES	
L0002491	0	0.32580E-06	478273.1	3743533.0	447.0	3.49	4.00	3.25	YES	
L0002492	0	0.32580E-06	478273.1	3743524.4	447.0	3.49	4.00	3.25	YES	
L0002493	0	0.32580E-06	478273.0	3743515.8	447.0	3.49	4.00	3.25	YES	
L0002494	0	0.32580E-06	478273.0	3743507.2	447.0	3.49	4.00	3.25	YES	
L0002495	0	0.32580E-06	478272.9	3743498.6	447.0	3.49	4.00	3.25	YES	
L0002496	0	0.32580E-06	478272.8	3743490.0	447.0	3.49	4.00	3.25	YES	
L0002497	0	0.32580E-06	478272.8	3743481.4	447.0	3.49	4.00	3.25	YES	
L0002498	0	0.32580E-06	478272.7	3743472.8	447.0	3.49	4.00	3.25	YES	
L0002499	0	0.32580E-06	478272.7	3743464.3	447.0	3.49	4.00	3.25	YES	
L0002500	0	0.32580E-06	478272.6	3743455.7	447.0	3.49	4.00	3.25	YES	
L0002501	0	0.32580E-06	478272.6	3743447.1	447.0	3.49	4.00	3.25	YES	
L0002502	0	0.32580E-06	478272.5	3743438.5	447.0	3.49	4.00	3.25	YES	
L0002503	0	0.32580E-06	478272.4	3743429.9	447.0	3.49	4.00	3.25	YES	
L0002504	0	0.32580E-06	478272.4	3743421.3	447.0	3.49	4.00	3.25	YES	
L0002505	0	0.32580E-06	478272.3	3743412.7	447.0	3.49	4.00	3.25	YES	
L0002506	0	0.32580E-06	478272.3	3743404.1	447.0	3.49	4.00	3.25	YES	
L0002507	0	0.32580E-06	478272.2	3743395.5	447.0	3.49	4.00	3.25	YES	
L0002508	0	0.32580E-06	478272.1	3743386.9	447.0	3.49	4.00	3.25	YES	
L0002509	0	0.32580E-06	478272.1	3743378.4	447.0	3.49	4.00	3.25	YES	
L0002510	0	0.54610E-06	480287.1	3743328.0	438.0	3.49	4.00	3.25	YES	
L0002511	0	0.54610E-06	480287.2	3743319.4	438.0	3.49	4.00	3.25	YES	
L0002512	0	0.54610E-06	480287.3	3743310.8	438.0	3.49	4.00	3.25	YES	
L0002513	0	0.54610E-06	480287.4	3743302.2	438.0	3.49	4.00	3.25	YES	
L0002514	0	0.54610E-06	480287.5	3743293.6	438.0	3.49	4.00	3.25	YES	
L0002515	0	0.54610E-06	480287.6	3743285.0	438.0	3.49	4.00	3.25	YES	
L0002516	0	0.54610E-06	480287.7	3743276.4	438.0	3.49	4.00	3.25	YES	
L0002517	0	0.54610E-06	480287.8	3743267.8	438.0	3.49	4.00	3.25	YES	
L0002518	0	0.54610E-06	480287.9	3743259.2	438.0	3.49	4.00	3.25	YES	
L0002519	0	0.54610E-06	480288.0	3743250.7	438.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002520	0	0.54610E-06	480288.1	3743242.1	438.0	3.49	4.00	3.25	YES	
L0002521	0	0.54610E-06	480288.2	3743233.5	438.0	3.49	4.00	3.25	YES	
L0002522	0	0.54610E-06	480288.3	3743224.9	438.0	3.49	4.00	3.25	YES	
L0002523	0	0.54610E-06	480288.3	3743216.3	438.0	3.49	4.00	3.25	YES	
L0002524	0	0.54610E-06	480288.4	3743207.7	438.0	3.49	4.00	3.25	YES	
L0002525	0	0.54610E-06	480288.5	3743199.1	438.0	3.49	4.00	3.25	YES	
L0002526	0	0.54610E-06	480288.6	3743190.5	438.0	3.49	4.00	3.25	YES	
L0002527	0	0.54610E-06	480288.7	3743181.9	438.0	3.49	4.00	3.25	YES	
L0002528	0	0.54610E-06	480288.8	3743173.3	438.0	3.49	4.00	3.25	YES	
L0002529	0	0.54610E-06	480288.9	3743164.8	438.0	3.49	4.00	3.25	YES	
L0002530	0	0.54610E-06	480289.0	3743156.2	438.0	3.49	4.00	3.25	YES	
L0002531	0	0.54610E-06	480289.1	3743147.6	438.0	3.49	4.00	3.25	YES	
L0002532	0	0.54610E-06	480289.2	3743139.0	438.0	3.49	4.00	3.25	YES	
L0002533	0	0.54610E-06	480289.3	3743130.4	438.0	3.49	4.00	3.25	YES	
L0002534	0	0.54610E-06	480289.4	3743121.8	438.0	3.49	4.00	3.25	YES	
L0002535	0	0.54610E-06	480289.5	3743113.2	438.0	3.49	4.00	3.25	YES	
L0002536	0	0.54610E-06	480289.6	3743104.6	438.0	3.49	4.00	3.25	YES	
L0002537	0	0.54610E-06	480289.7	3743096.0	438.0	3.49	4.00	3.25	YES	
L0002538	0	0.54610E-06	480289.8	3743087.5	438.0	3.49	4.00	3.25	YES	
L0002539	0	0.54610E-06	480289.8	3743078.9	438.0	3.49	4.00	3.25	YES	
L0002540	0	0.54610E-06	480289.9	3743070.3	438.0	3.49	4.00	3.25	YES	
L0002541	0	0.54610E-06	480290.0	3743061.7	438.0	3.49	4.00	3.25	YES	
L0002542	0	0.54610E-06	480290.1	3743053.1	438.0	3.49	4.00	3.25	YES	
L0002543	0	0.54610E-06	480290.2	3743044.5	438.0	3.49	4.00	3.25	YES	
L0002544	0	0.54610E-06	480290.3	3743035.9	438.0	3.49	4.00	3.25	YES	
L0002545	0	0.54610E-06	480290.4	3743027.3	438.0	3.49	4.00	3.25	YES	
L0002546	0	0.54610E-06	480290.5	3743018.7	438.0	3.49	4.00	3.25	YES	
L0002547	0	0.54610E-06	480290.6	3743010.1	438.0	3.49	4.00	3.25	YES	
L0002548	0	0.54610E-06	480290.7	3743001.6	438.0	3.49	4.00	3.25	YES	
L0002549	0	0.54610E-06	480290.8	3742993.0	438.0	3.49	4.00	3.25	YES	
L0002550	0	0.54610E-06	480290.9	3742984.4	438.0	3.49	4.00	3.25	YES	
L0002551	0	0.54610E-06	480291.0	3742975.8	438.0	3.49	4.00	3.25	YES	
L0002552	0	0.54610E-06	480291.1	3742967.2	438.0	3.49	4.00	3.25	YES	
L0002553	0	0.54610E-06	480291.2	3742958.6	438.0	3.49	4.00	3.25	YES	
L0002554	0	0.54610E-06	480291.3	3742950.0	438.0	3.49	4.00	3.25	YES	
L0002555	0	0.54610E-06	480291.3	3742941.4	438.0	3.49	4.00	3.25	YES	
L0002556	0	0.54610E-06	480291.4	3742932.8	438.0	3.49	4.00	3.25	YES	
L0002557	0	0.54610E-06	480291.5	3742924.3	438.0	3.49	4.00	3.25	YES	
L0002558	0	0.54610E-06	480291.6	3742915.7	438.0	3.49	4.00	3.25	YES	
L0002559	0	0.54610E-06	480291.7	3742907.1	438.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002560	0	0.54610E-06	480291.8	3742898.5	438.0	3.49	4.00	3.25	YES	
L0002561	0	0.54610E-06	480291.9	3742889.9	438.0	3.49	4.00	3.25	YES	
L0002562	0	0.54610E-06	480292.0	3742881.3	438.0	3.49	4.00	3.25	YES	
L0002563	0	0.54610E-06	480292.1	3742872.7	438.0	3.49	4.00	3.25	YES	
L0002564	0	0.88900E-06	480304.4	3742867.6	438.0	3.49	4.00	3.25	YES	
L0002565	0	0.88900E-06	480313.0	3742867.5	438.0	3.49	4.00	3.25	YES	
L0002566	0	0.88900E-06	480321.6	3742867.5	438.0	3.49	4.00	3.25	YES	
L0002567	0	0.88900E-06	480330.1	3742867.4	438.0	3.49	4.00	3.25	YES	
L0002568	0	0.88900E-06	480338.7	3742867.4	438.0	3.49	4.00	3.25	YES	
L0002569	0	0.88900E-06	480347.3	3742867.3	438.0	3.49	4.00	3.25	YES	
L0002570	0	0.88900E-06	480355.9	3742867.3	438.0	3.49	4.00	3.25	YES	
L0002571	0	0.88900E-06	480364.5	3742867.2	438.0	3.49	4.00	3.25	YES	
L0002572	0	0.88900E-06	480373.1	3742867.2	438.0	3.49	4.00	3.25	YES	
L0002573	0	0.88900E-06	480381.7	3742867.1	438.0	3.49	4.00	3.25	YES	
L0002574	0	0.88900E-06	480390.3	3742867.1	438.0	3.49	4.00	3.25	YES	
L0002575	0	0.88900E-06	480398.9	3742867.1	438.0	3.49	4.00	3.25	YES	
L0002576	0	0.88900E-06	480407.5	3742867.0	438.0	3.49	4.00	3.25	YES	
L0002577	0	0.88900E-06	480416.0	3742867.0	438.0	3.49	4.00	3.25	YES	
L0002578	0	0.88900E-06	480424.6	3742866.9	438.0	3.49	4.00	3.25	YES	
L0002579	0	0.88900E-06	480433.2	3742866.9	438.0	3.49	4.00	3.25	YES	
L0002580	0	0.88900E-06	480441.8	3742866.8	438.0	3.49	4.00	3.25	YES	
L0002581	0	0.88900E-06	480450.4	3742866.8	438.0	3.49	4.00	3.25	YES	
L0002582	0	0.88900E-06	480459.0	3742866.7	438.0	3.49	4.00	3.25	YES	
L0002583	0	0.88900E-06	480467.6	3742866.7	438.0	3.49	4.00	3.25	YES	
L0002584	0	0.88900E-06	480476.2	3742866.7	438.0	3.49	4.00	3.25	YES	
L0002585	0	0.88900E-06	480484.8	3742866.6	438.0	3.49	4.00	3.25	YES	
L0002586	0	0.88900E-06	480493.4	3742866.6	438.0	3.49	4.00	3.25	YES	
L0002587	0	0.88900E-06	480501.9	3742866.5	438.0	3.49	4.00	3.25	YES	
L0002588	0	0.88900E-06	480510.5	3742866.5	438.0	3.49	4.00	3.25	YES	
L0002589	0	0.88900E-06	480519.1	3742866.4	438.0	3.49	4.00	3.25	YES	
L0002590	0	0.88900E-06	480527.7	3742866.4	438.0	3.49	4.00	3.25	YES	
L0002591	0	0.88900E-06	480536.3	3742866.3	438.0	3.49	4.00	3.25	YES	
L0002592	0	0.88900E-06	480544.9	3742866.3	438.0	3.49	4.00	3.25	YES	
L0002593	0	0.40600E-05	480364.2	3742897.5	438.0	3.49	4.00	3.25	YES	
L0002594	0	0.40600E-05	480372.8	3742897.4	438.0	3.49	4.00	3.25	YES	
L0002595	0	0.40600E-05	480381.4	3742897.3	438.0	3.49	4.00	3.25	YES	
L0002596	0	0.40600E-05	480390.0	3742897.3	438.0	3.49	4.00	3.25	YES	
L0002597	0	0.40600E-05	480398.5	3742897.2	438.0	3.49	4.00	3.25	YES	
L0002598	0	0.40600E-05	480407.1	3742897.1	438.0	3.49	4.00	3.25	YES	
L0002599	0	0.40600E-05	480415.7	3742897.1	438.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002600	0	0.40600E-05	480424.3	3742897.0	438.0	3.49	4.00	3.25	YES	
L0002601	0	0.40600E-05	480432.9	3742897.0	438.0	3.49	4.00	3.25	YES	
L0002602	0	0.40600E-05	480441.5	3742896.9	438.0	3.49	4.00	3.25	YES	
L0002603	0	0.40600E-05	480450.1	3742896.8	438.0	3.49	4.00	3.25	YES	
L0002604	0	0.40600E-05	480458.7	3742896.8	438.0	3.49	4.00	3.25	YES	
L0002605	0	0.40600E-05	480467.3	3742896.7	438.0	3.49	4.00	3.25	YES	
L0002606	0	0.40600E-05	480475.9	3742896.7	438.0	3.49	4.00	3.25	YES	
L0002607	0	0.40600E-05	480484.4	3742896.6	438.0	3.49	4.00	3.25	YES	
L0002608	0	0.40600E-05	480493.0	3742896.5	438.0	3.49	4.00	3.25	YES	
L0002609	0	0.40600E-05	480501.6	3742896.5	438.0	3.49	4.00	3.25	YES	
L0002610	0	0.40600E-05	480510.2	3742896.4	438.0	3.49	4.00	3.25	YES	
L0002611	0	0.40600E-05	480518.8	3742896.4	438.0	3.49	4.00	3.25	YES	
L0002612	0	0.40600E-05	480527.4	3742896.3	438.0	3.49	4.00	3.25	YES	
L0002613	0	0.40600E-05	480536.0	3742896.2	438.0	3.49	4.00	3.25	YES	
L0002614	0	0.40600E-05	480544.6	3742896.2	438.0	3.49	4.00	3.25	YES	

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  28
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs								
ALL	L0001600	, L0001601	, L0001602	, L0001603	, L0001604	, L0001605	, L0001606	, L0001607	,
	L0001608	, L0001609	, L0001610	, L0001611	, L0001612	, L0001613	, L0001614	, L0001615	,
	L0001616	, L0001617	, L0001618	, L0001619	, L0001620	, L0001621	, L0001622	, L0001623	,
	L0001624	, L0001625	, L0001626	, L0001627	, L0001628	, L0001629	, L0001630	, L0001631	,
	L0001632	, L0001633	, L0001634	, L0001635	, L0001636	, L0001637	, L0001638	, L0001639	,
	L0001640	, L0001641	, L0001642	, L0001643	, L0001644	, L0001645	, L0001646	, L0001647	,
	L0001648	, L0001649	, L0001650	, L0001651	, L0001652	, L0001653	, L0001654	, L0001655	,
	L0001656	, L0001657	, L0001658	, L0001659	, L0001660	, L0001661	, L0001662	, L0001663	,
	L0001664	, L0001665	, L0001666	, L0001667	, L0001668	, L0001669	, L0001670	, L0001671	,
	L0001672	, L0001673	, L0001674	, L0001675	, L0001676	, L0001677	, L0001678	, L0001679	,
	L0001680	, L0001681	, L0001682	, L0001683	, L0001684	, L0001685	, L0001686	, L0001687	,
	L0001688	, L0001689	, L0001690	, L0001691	, L0001692	, L0001693	, L0001694	, L0001695	,
	L0001696	, L0001697	, L0001698	, L0001699	, L0001700	, L0001701	, L0001702	, L0001703	,
	L0001704	, L0001705	, L0001706	, L0001707	, L0001708	, L0001709	, L0001710	, L0001711	,
	L0001712	, L0001713	, L0001714	, L0001715	, L0001716	, L0001717	, L0001718	, L0001719	,
	L0001720	, L0001721	, L0001722	, L0001723	, L0001724	, L0001725	, L0001726	, L0001727	,
	L0001728	, L0001729	, L0001730	, L0001731	, L0001732	, L0001733	, L0001734	, L0001735	,
	L0001736	, L0001737	, L0001738	, L0001739	, L0001740	, L0001741	, L0001742	, L0001743	,
	L0001744	, L0001745	, L0001746	, L0001747	, L0001748	, L0001749	, L0001750	, L0001751	,
	L0001752	, L0001753	, L0001754	, L0001755	, L0001756	, L0001757	, L0001758	, L0001759	,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0001760 , L0001761 , L0001762 , L0001763 , L0001764 , L0001765 , L0001766 , L0001767 ,
	L0001768 , L0001769 , L0001770 , L0001771 , L0001772 , L0001773 , L0001774 , L0001775 ,
	L0001776 , L0001777 , L0001778 , L0001779 , L0001780 , L0001781 , L0001782 , L0001783 ,
	L0001784 , L0001785 , L0001786 , L0001787 , L0001788 , L0001789 , L0001790 , L0001791 ,
	L0001792 , L0001793 , L0001794 , L0001795 , L0001796 , L0001797 , L0001798 , L0001799 ,
	L0001800 , L0001801 , L0001802 , L0001803 , L0001804 , L0001805 , L0001806 , L0001807 ,
	L0001808 , L0001809 , L0001810 , L0001811 , L0001812 , L0001813 , L0001814 , L0001815 ,
	L0001816 , L0001817 , L0001818 , L0001819 , L0001820 , L0001821 , L0001822 , L0001823 ,
	L0001824 , L0001825 , L0001826 , L0001827 , L0001828 , L0001829 , L0001830 , L0001831 ,
	L0001832 , L0001833 , L0001834 , L0001835 , L0001836 , L0001837 , L0001838 , L0001839 ,
	L0001840 , L0001841 , L0001842 , L0001843 , L0001844 , L0001845 , L0001846 , L0001847 ,
	L0001848 , L0001849 , L0001850 , L0001851 , L0001852 , L0001853 , L0001854 , L0001855 ,
	L0001856 , L0001857 , L0001858 , L0001859 , L0001860 , L0001861 , L0001862 , L0001863 ,
	L0001864 , L0001865 , L0001866 , L0001867 , L0001868 , L0001869 , L0001870 , L0001871 ,
	L0001872 , L0001873 , L0001874 , L0001875 , L0001876 , L0001877 , L0001878 , L0001879 ,
	L0001880 , L0001881 , L0001882 , L0001883 , L0001884 , L0001885 , L0001886 , L0001887 ,
	L0001888 , L0001889 , L0001890 , L0001891 , L0001892 , L0001893 , L0001894 , L0001895 ,
	L0001896 , L0001897 , L0001898 , L0001899 , L0001900 , L0001901 , L0001902 , L0001903 ,
	L0001904 , L0001905 , L0001906 , L0001907 , L0001908 , L0001909 , L0001910 , L0001911 ,
	L0001912 , L0001913 , L0001914 , L0001915 , L0001916 , L0001917 , L0001918 , L0001919 ,

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  30
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs							
	L0001920 ,	L0001921 ,	L0001922 ,	L0001923 ,	L0001924 ,	L0001925 ,	L0001926 ,	L0001927 ,
	L0001928 ,	L0001929 ,	L0001930 ,	L0001931 ,	L0001932 ,	L0001933 ,	L0001934 ,	L0001935 ,
	L0001936 ,	L0001937 ,	L0001938 ,	L0001939 ,	L0001940 ,	L0001941 ,	L0001942 ,	L0001943 ,
	L0001944 ,	L0001945 ,	L0001946 ,	L0001947 ,	L0001948 ,	L0001949 ,	L0001950 ,	L0001951 ,
	L0001952 ,	L0001953 ,	L0001954 ,	L0001955 ,	L0001956 ,	L0001957 ,	L0001958 ,	L0001959 ,
	L0001960 ,	L0001961 ,	L0001962 ,	L0001963 ,	L0001964 ,	L0001965 ,	L0001966 ,	L0001967 ,
	L0001968 ,	L0001969 ,	L0001970 ,	L0001971 ,	L0001972 ,	L0001973 ,	L0001974 ,	L0001975 ,
	L0001976 ,	L0001977 ,	L0001978 ,	L0001979 ,	L0001980 ,	L0001981 ,	L0001982 ,	L0001983 ,
	L0001984 ,	L0001985 ,	L0001986 ,	L0001987 ,	L0001988 ,	L0001989 ,	L0001990 ,	L0001991 ,
	L0001992 ,	L0001993 ,	L0001994 ,	L0001995 ,	L0001996 ,	L0001997 ,	L0001998 ,	L0001999 ,
	L0002000 ,	L0002001 ,	L0002002 ,	L0002003 ,	L0002004 ,	L0002005 ,	L0002006 ,	L0002007 ,
	L0002008 ,	L0002009 ,	L0002010 ,	L0002011 ,	L0002012 ,	L0002013 ,	L0002014 ,	L0002015 ,
	L0002016 ,	L0002017 ,	L0002018 ,	L0002019 ,	L0002020 ,	L0002021 ,	L0002022 ,	L0002023 ,
	L0002024 ,	L0002025 ,	L0002026 ,	L0002027 ,	L0002028 ,	L0002029 ,	L0002030 ,	L0002031 ,
	L0002032 ,	L0002033 ,	L0002034 ,	L0002035 ,	L0002036 ,	L0002037 ,	L0002038 ,	L0002039 ,
	L0002040 ,	L0002041 ,	L0002042 ,	L0002043 ,	L0002044 ,	L0002045 ,	L0002046 ,	L0002047 ,
	L0002048 ,	L0002049 ,	L0002050 ,	L0002051 ,	L0002052 ,	L0002053 ,	L0002054 ,	L0002055 ,
	L0002056 ,	L0002057 ,	L0002058 ,	L0002059 ,	L0002060 ,	L0002061 ,	L0002062 ,	L0002063 ,
	L0002064 ,	L0002065 ,	L0002066 ,	L0002067 ,	L0002068 ,	L0002069 ,	L0002070 ,	L0002071 ,
	L0002072 ,	L0002073 ,	L0002074 ,	L0002075 ,	L0002076 ,	L0002077 ,	L0002078 ,	L0002079 ,

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  31
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs							
	L0002080	L0002081	L0002082	L0002083	L0002084	L0002085	L0002086	L0002087
	L0002088	L0002089	L0002090	L0002091	L0002092	L0002093	L0002094	L0002095
	L0002096	L0002097	L0002098	L0002099	L0002100	L0002101	L0002102	L0002103
	L0002104	L0002105	L0002106	L0002107	L0002108	L0002109	L0002110	L0002111
	L0002112	L0002113	L0002114	L0002115	L0002116	L0002117	L0002118	L0002119
	L0002120	L0002121	L0002122	L0002123	L0002124	L0002125	L0002126	L0002127
	L0002128	L0002129	L0002130	L0002131	L0002132	L0002133	L0002134	L0002135
	L0002136	L0002137	L0002138	L0002139	L0002140	L0002141	L0002142	L0002143
	L0002144	L0002145	L0002146	L0002147	L0002148	L0002149	L0002150	L0002151
	L0002152	L0002153	L0002154	L0002155	L0002156	L0002157	L0002158	L0002159
	L0002160	L0002161	L0002162	L0002163	L0002164	L0002165	L0002166	L0002167
	L0002168	L0002169	L0002170	L0002171	L0002172	L0002173	L0002174	L0002175
	L0002176	L0002177	L0002178	L0002179	L0002180	L0002181	L0002182	L0002183
	L0002184	L0002185	L0002186	L0002187	L0002188	L0002189	L0002190	L0002191
	L0002192	L0002193	L0002194	L0002195	L0002196	L0002197	L0002198	L0002199
	L0002200	L0002201	L0002202	L0002203	L0002204	L0002205	L0002206	L0002207
	L0002208	L0002209	L0002210	L0002211	L0002212	L0002213	L0002214	L0002215
	L0002216	L0002217	L0002218	L0002219	L0002220	L0002221	L0002222	L0002223
	L0002224	L0002225	L0002226	L0002227	L0002228	L0002229	L0002230	L0002231
	L0002232	L0002233	L0002234	L0002235	L0002236	L0002237	L0002238	L0002239

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  32
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs							
	L0002240	L0002241	L0002242	L0002243	L0002244	L0002245	L0002246	L0002247
	L0002248	L0002249	L0002250	L0002251	L0002252	L0002253	L0002254	L0002255
	L0002256	L0002257	L0002258	L0002259	L0002260	L0002261	L0002262	L0002263
	L0002264	L0002265	L0002266	L0002267	L0002268	L0002269	L0002270	L0002271
	L0002272	L0002273	L0002274	L0002275	L0002276	L0002277	L0002278	L0002279
	L0002280	L0002281	L0002282	L0002283	L0002284	L0002285	L0002286	L0002287
	L0002288	L0002289	L0002290	L0002291	L0002292	L0002293	L0002294	L0002295
	L0002296	L0002297	L0002298	L0002299	L0002300	L0002301	L0002302	L0002303
	L0002304	L0002305	L0002306	L0002307	L0002308	L0002309	L0002310	L0002311
	L0002312	L0002313	L0002314	L0002315	L0002316	L0002317	L0002318	L0002319
	L0002320	L0002321	L0002322	L0002323	L0002324	L0002325	L0002326	L0002327
	L0002328	L0002329	L0002330	L0002331	L0002332	L0002333	L0002334	L0002335
	L0002336	L0002337	L0002338	L0002339	L0002340	L0002341	L0002342	L0002343
	L0002344	L0002345	L0002346	L0002347	L0002348	L0002349	L0002350	L0002351
	L0002352	L0002353	L0002354	L0002355	L0002356	L0002357	L0002358	L0002359
	L0002360	L0002361	L0002362	L0002363	L0002364	L0002365	L0002366	L0002367
	L0002368	L0002369	L0002370	L0002371	L0002372	L0002373	L0002374	L0002375
	L0002376	L0002377	L0002378	L0002379	L0002380	L0002381	L0002382	L0002383
	L0002384	L0002385	L0002386	L0002387	L0002388	L0002389	L0002390	L0002391
	L0002392	L0002393	L0002394	L0002395	L0002396	L0002397	L0002398	L0002399

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  33
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs							
	L0002400	L0002401	L0002402	L0002403	L0002404	L0002405	L0002406	L0002407
	L0002408	L0002409	L0002410	L0002411	L0002412	L0002413	L0002414	L0002415
	L0002416	L0002417	L0002418	L0002419	L0002420	L0002421	L0002422	L0002423
	L0002424	L0002425	L0002426	L0002427	L0002428	L0002429	L0002430	L0002431
	L0002432	L0002433	L0002434	L0002435	L0002436	L0002437	L0002438	L0002439
	L0002440	L0002441	L0002442	L0002443	L0002444	L0002445	L0002446	L0002447
	L0002448	L0002449	L0002450	L0002451	L0002452	L0002453	L0002454	L0002455
	L0002456	L0002457	L0002458	L0002459	L0002460	L0002461	L0002462	L0002463
	L0002464	L0002465	L0002466	L0002467	L0002468	L0002469	L0002470	L0002471
	L0002472	L0002473	L0002474	L0002475	L0002476	L0002477	L0002478	L0002479
	L0002480	L0002481	L0002482	L0002483	L0002484	L0002485	L0002486	L0002487
	L0002488	L0002489	L0002490	L0002491	L0002492	L0002493	L0002494	L0002495
	L0002496	L0002497	L0002498	L0002499	L0002500	L0002501	L0002502	L0002503
	L0002504	L0002505	L0002506	L0002507	L0002508	L0002509	L0002510	L0002511
	L0002512	L0002513	L0002514	L0002515	L0002516	L0002517	L0002518	L0002519
	L0002520	L0002521	L0002522	L0002523	L0002524	L0002525	L0002526	L0002527
	L0002528	L0002529	L0002530	L0002531	L0002532	L0002533	L0002534	L0002535
	L0002536	L0002537	L0002538	L0002539	L0002540	L0002541	L0002542	L0002543
	L0002544	L0002545	L0002546	L0002547	L0002548	L0002549	L0002550	L0002551
	L0002552	L0002553	L0002554	L0002555	L0002556	L0002557	L0002558	L0002559

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0002560 , L0002561 , L0002562 , L0002563 , L0002564 , L0002565 , L0002566 , L0002567 ,
	L0002568 , L0002569 , L0002570 , L0002571 , L0002572 , L0002573 , L0002574 , L0002575 ,
	L0002576 , L0002577 , L0002578 , L0002579 , L0002580 , L0002581 , L0002582 , L0002583 ,
	L0002584 , L0002585 , L0002586 , L0002587 , L0002588 , L0002589 , L0002590 , L0002591 ,
	L0002592 , L0002593 , L0002594 , L0002595 , L0002596 , L0002597 , L0002598 , L0002599 ,
	L0002600 , L0002601 , L0002602 , L0002603 , L0002604 , L0002605 , L0002606 , L0002607 ,
	L0002608 , L0002609 , L0002610 , L0002611 , L0002612 , L0002613 , L0002614 ,

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  35
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** SOURCE IDs DEFINED AS URBAN SOURCES ***

 URBAN ID   URBAN POP                                   SOURCE IDs
 --------   ---------                                   ----------

             2189641.   L0001600    , L0001601    , L0001602    , L0001603    , L0001604    , L0001605    , L0001606    ,
L0001607    ,

            L0001608    , L0001609    , L0001610    , L0001611    , L0001612    , L0001613    , L0001614    , L0001615    ,

            L0001616    , L0001617    , L0001618    , L0001619    , L0001620    , L0001621    , L0001622    , L0001623    ,

            L0001624    , L0001625    , L0001626    , L0001627    , L0001628    , L0001629    , L0001630    , L0001631    ,

            L0001632    , L0001633    , L0001634    , L0001635    , L0001636    , L0001637    , L0001638    , L0001639    ,

            L0001640    , L0001641    , L0001642    , L0001643    , L0001644    , L0001645    , L0001646    , L0001647    ,

            L0001648    , L0001649    , L0001650    , L0001651    , L0001652    , L0001653    , L0001654    , L0001655    ,

            L0001656    , L0001657    , L0001658    , L0001659    , L0001660    , L0001661    , L0001662    , L0001663    ,

            L0001664    , L0001665    , L0001666    , L0001667    , L0001668    , L0001669    , L0001670    , L0001671    ,

            L0001672    , L0001673    , L0001674    , L0001675    , L0001676    , L0001677    , L0001678    , L0001679    ,

            L0001680    , L0001681    , L0001682    , L0001683    , L0001684    , L0001685    , L0001686    , L0001687    ,

            L0001688    , L0001689    , L0001690    , L0001691    , L0001692    , L0001693    , L0001694    , L0001695    ,

            L0001696    , L0001697    , L0001698    , L0001699    , L0001700    , L0001701    , L0001702    , L0001703    ,

            L0001704    , L0001705    , L0001706    , L0001707    , L0001708    , L0001709    , L0001710    , L0001711    ,

            L0001712    , L0001713    , L0001714    , L0001715    , L0001716    , L0001717    , L0001718    , L0001719    ,

            L0001720    , L0001721    , L0001722    , L0001723    , L0001724    , L0001725    , L0001726    , L0001727    ,

            L0001728    , L0001729    , L0001730    , L0001731    , L0001732    , L0001733    , L0001734    , L0001735    ,

            L0001736    , L0001737    , L0001738    , L0001739    , L0001740    , L0001741    , L0001742    , L0001743    ,

            L0001744    , L0001745    , L0001746    , L0001747    , L0001748    , L0001749    , L0001750    , L0001751    ,

            L0001752    , L0001753    , L0001754    , L0001755    , L0001756    , L0001757    , L0001758    , L0001759    ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0001760 , L0001761 , L0001762 , L0001763 , L0001764 , L0001765 , L0001766 , L0001767 ,
		L0001768 , L0001769 , L0001770 , L0001771 , L0001772 , L0001773 , L0001774 , L0001775 ,
		L0001776 , L0001777 , L0001778 , L0001779 , L0001780 , L0001781 , L0001782 , L0001783 ,
		L0001784 , L0001785 , L0001786 , L0001787 , L0001788 , L0001789 , L0001790 , L0001791 ,
		L0001792 , L0001793 , L0001794 , L0001795 , L0001796 , L0001797 , L0001798 , L0001799 ,
		L0001800 , L0001801 , L0001802 , L0001803 , L0001804 , L0001805 , L0001806 , L0001807 ,
		L0001808 , L0001809 , L0001810 , L0001811 , L0001812 , L0001813 , L0001814 , L0001815 ,
		L0001816 , L0001817 , L0001818 , L0001819 , L0001820 , L0001821 , L0001822 , L0001823 ,
		L0001824 , L0001825 , L0001826 , L0001827 , L0001828 , L0001829 , L0001830 , L0001831 ,
		L0001832 , L0001833 , L0001834 , L0001835 , L0001836 , L0001837 , L0001838 , L0001839 ,
		L0001840 , L0001841 , L0001842 , L0001843 , L0001844 , L0001845 , L0001846 , L0001847 ,
		L0001848 , L0001849 , L0001850 , L0001851 , L0001852 , L0001853 , L0001854 , L0001855 ,
		L0001856 , L0001857 , L0001858 , L0001859 , L0001860 , L0001861 , L0001862 , L0001863 ,
		L0001864 , L0001865 , L0001866 , L0001867 , L0001868 , L0001869 , L0001870 , L0001871 ,
		L0001872 , L0001873 , L0001874 , L0001875 , L0001876 , L0001877 , L0001878 , L0001879 ,
		L0001880 , L0001881 , L0001882 , L0001883 , L0001884 , L0001885 , L0001886 , L0001887 ,
		L0001888 , L0001889 , L0001890 , L0001891 , L0001892 , L0001893 , L0001894 , L0001895 ,
		L0001896 , L0001897 , L0001898 , L0001899 , L0001900 , L0001901 , L0001902 , L0001903 ,
		L0001904 , L0001905 , L0001906 , L0001907 , L0001908 , L0001909 , L0001910 , L0001911 ,
		L0001912 , L0001913 , L0001914 , L0001915 , L0001916 , L0001917 , L0001918 , L0001919 ,

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0001920 , L0001921 , L0001922 , L0001923 , L0001924 , L0001925 , L0001926 , L0001927 ,
		L0001928 , L0001929 , L0001930 , L0001931 , L0001932 , L0001933 , L0001934 , L0001935 ,
		L0001936 , L0001937 , L0001938 , L0001939 , L0001940 , L0001941 , L0001942 , L0001943 ,
		L0001944 , L0001945 , L0001946 , L0001947 , L0001948 , L0001949 , L0001950 , L0001951 ,
		L0001952 , L0001953 , L0001954 , L0001955 , L0001956 , L0001957 , L0001958 , L0001959 ,
		L0001960 , L0001961 , L0001962 , L0001963 , L0001964 , L0001965 , L0001966 , L0001967 ,
		L0001968 , L0001969 , L0001970 , L0001971 , L0001972 , L0001973 , L0001974 , L0001975 ,
		L0001976 , L0001977 , L0001978 , L0001979 , L0001980 , L0001981 , L0001982 , L0001983 ,
		L0001984 , L0001985 , L0001986 , L0001987 , L0001988 , L0001989 , L0001990 , L0001991 ,
		L0001992 , L0001993 , L0001994 , L0001995 , L0001996 , L0001997 , L0001998 , L0001999 ,
		L0002000 , L0002001 , L0002002 , L0002003 , L0002004 , L0002005 , L0002006 , L0002007 ,
		L0002008 , L0002009 , L0002010 , L0002011 , L0002012 , L0002013 , L0002014 , L0002015 ,
		L0002016 , L0002017 , L0002018 , L0002019 , L0002020 , L0002021 , L0002022 , L0002023 ,
		L0002024 , L0002025 , L0002026 , L0002027 , L0002028 , L0002029 , L0002030 , L0002031 ,
		L0002032 , L0002033 , L0002034 , L0002035 , L0002036 , L0002037 , L0002038 , L0002039 ,
		L0002040 , L0002041 , L0002042 , L0002043 , L0002044 , L0002045 , L0002046 , L0002047 ,
		L0002048 , L0002049 , L0002050 , L0002051 , L0002052 , L0002053 , L0002054 , L0002055 ,
		L0002056 , L0002057 , L0002058 , L0002059 , L0002060 , L0002061 , L0002062 , L0002063 ,
		L0002064 , L0002065 , L0002066 , L0002067 , L0002068 , L0002069 , L0002070 , L0002071 ,
		L0002072 , L0002073 , L0002074 , L0002075 , L0002076 , L0002077 , L0002078 , L0002079 ,

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  38
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0002080 , L0002081 , L0002082 , L0002083 , L0002084 , L0002085 , L0002086 , L0002087 ,
		L0002088 , L0002089 , L0002090 , L0002091 , L0002092 , L0002093 , L0002094 , L0002095 ,
		L0002096 , L0002097 , L0002098 , L0002099 , L0002100 , L0002101 , L0002102 , L0002103 ,
		L0002104 , L0002105 , L0002106 , L0002107 , L0002108 , L0002109 , L0002110 , L0002111 ,
		L0002112 , L0002113 , L0002114 , L0002115 , L0002116 , L0002117 , L0002118 , L0002119 ,
		L0002120 , L0002121 , L0002122 , L0002123 , L0002124 , L0002125 , L0002126 , L0002127 ,
		L0002128 , L0002129 , L0002130 , L0002131 , L0002132 , L0002133 , L0002134 , L0002135 ,
		L0002136 , L0002137 , L0002138 , L0002139 , L0002140 , L0002141 , L0002142 , L0002143 ,
		L0002144 , L0002145 , L0002146 , L0002147 , L0002148 , L0002149 , L0002150 , L0002151 ,
		L0002152 , L0002153 , L0002154 , L0002155 , L0002156 , L0002157 , L0002158 , L0002159 ,
		L0002160 , L0002161 , L0002162 , L0002163 , L0002164 , L0002165 , L0002166 , L0002167 ,
		L0002168 , L0002169 , L0002170 , L0002171 , L0002172 , L0002173 , L0002174 , L0002175 ,
		L0002176 , L0002177 , L0002178 , L0002179 , L0002180 , L0002181 , L0002182 , L0002183 ,
		L0002184 , L0002185 , L0002186 , L0002187 , L0002188 , L0002189 , L0002190 , L0002191 ,
		L0002192 , L0002193 , L0002194 , L0002195 , L0002196 , L0002197 , L0002198 , L0002199 ,
		L0002200 , L0002201 , L0002202 , L0002203 , L0002204 , L0002205 , L0002206 , L0002207 ,
		L0002208 , L0002209 , L0002210 , L0002211 , L0002212 , L0002213 , L0002214 , L0002215 ,
		L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 , L0002223 ,
		L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 , L0002231 ,
		L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 , L0002239 ,

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  39
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs							
		L0002240	L0002241	L0002242	L0002243	L0002244	L0002245	L0002246	L0002247
		L0002248	L0002249	L0002250	L0002251	L0002252	L0002253	L0002254	L0002255
		L0002256	L0002257	L0002258	L0002259	L0002260	L0002261	L0002262	L0002263
		L0002264	L0002265	L0002266	L0002267	L0002268	L0002269	L0002270	L0002271
		L0002272	L0002273	L0002274	L0002275	L0002276	L0002277	L0002278	L0002279
		L0002280	L0002281	L0002282	L0002283	L0002284	L0002285	L0002286	L0002287
		L0002288	L0002289	L0002290	L0002291	L0002292	L0002293	L0002294	L0002295
		L0002296	L0002297	L0002298	L0002299	L0002300	L0002301	L0002302	L0002303
		L0002304	L0002305	L0002306	L0002307	L0002308	L0002309	L0002310	L0002311
		L0002312	L0002313	L0002314	L0002315	L0002316	L0002317	L0002318	L0002319
		L0002320	L0002321	L0002322	L0002323	L0002324	L0002325	L0002326	L0002327
		L0002328	L0002329	L0002330	L0002331	L0002332	L0002333	L0002334	L0002335
		L0002336	L0002337	L0002338	L0002339	L0002340	L0002341	L0002342	L0002343
		L0002344	L0002345	L0002346	L0002347	L0002348	L0002349	L0002350	L0002351
		L0002352	L0002353	L0002354	L0002355	L0002356	L0002357	L0002358	L0002359
		L0002360	L0002361	L0002362	L0002363	L0002364	L0002365	L0002366	L0002367
		L0002368	L0002369	L0002370	L0002371	L0002372	L0002373	L0002374	L0002375
		L0002376	L0002377	L0002378	L0002379	L0002380	L0002381	L0002382	L0002383
		L0002384	L0002385	L0002386	L0002387	L0002388	L0002389	L0002390	L0002391
		L0002392	L0002393	L0002394	L0002395	L0002396	L0002397	L0002398	L0002399

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0002400 , L0002401 , L0002402 , L0002403 , L0002404 , L0002405 , L0002406 , L0002407 ,
		L0002408 , L0002409 , L0002410 , L0002411 , L0002412 , L0002413 , L0002414 , L0002415 ,
		L0002416 , L0002417 , L0002418 , L0002419 , L0002420 , L0002421 , L0002422 , L0002423 ,
		L0002424 , L0002425 , L0002426 , L0002427 , L0002428 , L0002429 , L0002430 , L0002431 ,
		L0002432 , L0002433 , L0002434 , L0002435 , L0002436 , L0002437 , L0002438 , L0002439 ,
		L0002440 , L0002441 , L0002442 , L0002443 , L0002444 , L0002445 , L0002446 , L0002447 ,
		L0002448 , L0002449 , L0002450 , L0002451 , L0002452 , L0002453 , L0002454 , L0002455 ,
		L0002456 , L0002457 , L0002458 , L0002459 , L0002460 , L0002461 , L0002462 , L0002463 ,
		L0002464 , L0002465 , L0002466 , L0002467 , L0002468 , L0002469 , L0002470 , L0002471 ,
		L0002472 , L0002473 , L0002474 , L0002475 , L0002476 , L0002477 , L0002478 , L0002479 ,
		L0002480 , L0002481 , L0002482 , L0002483 , L0002484 , L0002485 , L0002486 , L0002487 ,
		L0002488 , L0002489 , L0002490 , L0002491 , L0002492 , L0002493 , L0002494 , L0002495 ,
		L0002496 , L0002497 , L0002498 , L0002499 , L0002500 , L0002501 , L0002502 , L0002503 ,
		L0002504 , L0002505 , L0002506 , L0002507 , L0002508 , L0002509 , L0002510 , L0002511 ,
		L0002512 , L0002513 , L0002514 , L0002515 , L0002516 , L0002517 , L0002518 , L0002519 ,
		L0002520 , L0002521 , L0002522 , L0002523 , L0002524 , L0002525 , L0002526 , L0002527 ,
		L0002528 , L0002529 , L0002530 , L0002531 , L0002532 , L0002533 , L0002534 , L0002535 ,
		L0002536 , L0002537 , L0002538 , L0002539 , L0002540 , L0002541 , L0002542 , L0002543 ,
		L0002544 , L0002545 , L0002546 , L0002547 , L0002548 , L0002549 , L0002550 , L0002551 ,
		L0002552 , L0002553 , L0002554 , L0002555 , L0002556 , L0002557 , L0002558 , L0002559 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs							
		L0002560	L0002561	L0002562	L0002563	L0002564	L0002565	L0002566	L0002567
		L0002568	L0002569	L0002570	L0002571	L0002572	L0002573	L0002574	L0002575
		L0002576	L0002577	L0002578	L0002579	L0002580	L0002581	L0002582	L0002583
		L0002584	L0002585	L0002586	L0002587	L0002588	L0002589	L0002590	L0002591
		L0002592	L0002593	L0002594	L0002595	L0002596	L0002597	L0002598	L0002599
		L0002600	L0002601	L0002602	L0002603	L0002604	L0002605	L0002606	L0002607
		L0002608	L0002609	L0002610	L0002611	L0002612	L0002613	L0002614	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** GRIDDED RECEPTOR NETWORK SUMMARY ***

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

*** X-COORDINATES OF GRID ***
(METERS)

475598.0,	475698.0,	475798.0,	475898.0,	475998.0,	476098.0,	476198.0,	476298.0,	476398.0,	476498.0,
476598.0,	476698.0,	476798.0,	476898.0,	476998.0,	477098.0,	477198.0,	477298.0,	477398.0,	477498.0,
477598.0,	477698.0,	477798.0,	477898.0,	477998.0,	478098.0,	478198.0,	478298.0,	478398.0,	478498.0,
478598.0,	478698.0,	478798.0,	478898.0,	478998.0,	479098.0,	479198.0,	479298.0,	479398.0,	479498.0,
479598.0,	479698.0,	479798.0,	479898.0,	479998.0,	480098.0,	480198.0,	480298.0,	480398.0,	480498.0,
480598.0,	480698.0,	480798.0,	480898.0,	480998.0,	481098.0,	481198.0,	481298.0,	481398.0,	481498.0,
481598.0,	481698.0,								

*** Y-COORDINATES OF GRID ***
(METERS)

3742044.1,	3742144.1,	3742244.1,	3742344.1,	3742444.1,	3742544.1,	3742644.1,	3742744.1,	3742844.1,	3742944.1,
3743044.1,	3743144.1,	3743244.1,	3743344.1,	3743444.1,	3743544.1,	3743644.1,	3743744.1,	3743844.1,	3743944.1,
3744044.1,	3744144.1,	3744244.1,	3744344.1,	3744444.1,	3744544.1,	3744644.1,	3744744.1,	3744844.1,	3744944.1,
3745044.1,	3745144.1,	3745244.1,	3745344.1,	3745444.1,	3745544.1,	3745644.1,	3745744.1,	3745844.1,	3745944.1,
3746044.1,	3746144.1,	3746244.1,	3746344.1,	3746444.1,	3746544.1,	3746644.1,	3746744.1,	3746844.1,	3746944.1,
3747044.1,	3747144.1,								

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  43
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***
* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 475597.95	475697.95	475797.95	475897.95	475997.95	476097.95	476197.95	476297.95	476397.95
3747144.13	466.80	464.90	463.40	461.10	459.90	458.40	458.00	457.00	456.00
3747044.13	467.10	465.10	463.40	462.00	460.00	459.00	457.10	457.00	456.00
3746944.13	466.70	465.60	463.20	462.00	460.70	459.00	457.40	457.00	456.00
3746844.13	469.10	466.70	464.40	462.80	461.00	459.80	458.00	457.00	457.00
3746744.13	469.20	467.00	464.40	463.00	461.70	460.40	459.00	458.00	457.00
3746644.13	469.60	467.70	465.60	464.00	462.00	461.00	460.00	458.30	457.40
3746544.13	469.10	467.70	466.00	464.00	462.90	461.30	460.00	459.00	457.80
3746444.13	471.00	468.70	466.40	465.00	463.00	462.00	460.10	459.00	458.00
3746344.13	471.10	468.70	466.60	465.00	463.70	462.00	461.00	459.70	458.60
3746244.13	471.00	468.70	467.00	465.80	464.00	462.40	461.00	460.00	459.00
3746144.13	470.00	468.70	466.40	465.10	463.70	462.40	461.10	460.70	459.40
3746044.13	471.00	468.70	466.40	465.00	463.40	462.20	461.60	461.00	459.60
3745944.13	469.90	468.90	466.80	465.10	463.00	462.00	461.00	460.30	460.00
3745844.13	472.10	469.70	467.40	465.10	463.10	462.00	461.00	460.00	460.00
3745744.13	472.00	469.70	467.40	465.10	463.40	462.40	461.00	460.00	459.00
3745644.13	472.00	469.00	467.40	466.00	463.90	463.00	461.80	460.70	459.30
3745544.13	472.10	469.70	467.40	466.00	464.70	463.40	462.00	460.10	459.40
3745444.13	472.50	470.30	469.40	467.50	465.70	463.40	462.10	461.00	460.00
3745344.13	473.10	470.90	469.00	468.00	465.70	463.40	462.10	461.50	460.10
3745244.13	473.10	471.00	469.00	467.10	465.70	464.00	463.00	461.70	460.00
3745144.13	473.40	471.30	469.00	468.00	466.30	465.20	463.10	461.80	460.40
3745044.13	474.00	471.90	469.80	469.00	467.50	466.00	464.00	462.50	460.80
3744944.13	475.10	473.00	471.00	470.00	467.70	466.00	464.10	462.70	461.00
3744844.13	476.10	473.30	471.40	469.10	467.70	466.00	464.10	462.70	461.00
3744744.13	477.00	473.70	471.80	470.00	467.90	466.00	464.80	463.00	461.80
3744644.13	476.10	474.00	472.40	470.00	468.00	466.40	465.00	463.70	462.00
3744544.13	476.10	473.70	472.00	469.40	468.30	466.20	465.10	463.70	462.60
3744444.13	475.10	472.70	472.90	471.10	469.00	467.40	466.00	464.70	463.40
3744344.13	475.10	475.10	474.00	472.10	469.70	468.40	467.00	465.70	464.00
3744244.13	478.00	476.70	474.40	472.10	470.80	469.60	468.00	466.00	464.40
3744144.13	479.00	476.20	474.40	473.00	471.70	470.00	468.10	466.70	464.80
3744044.13	479.10	477.10	475.40	474.00	472.00	469.40	468.10	466.70	465.00
3743944.13	479.10	477.40	476.00	474.00	471.70	469.80	468.40	466.30	463.20
3743844.13	478.30	476.70	475.60	473.30	471.80	470.00	469.10	465.50	463.40
3743744.13	475.00	476.00	474.40	472.10	470.00	468.30	466.00	464.70	463.00
3743644.13	475.10	473.50	472.00	472.00	469.90	466.90	465.10	464.30	463.00
3743544.13	475.70	475.50	473.30	472.00	469.70	467.80	466.70	468.30	465.30
3743444.13	477.20	475.40	475.10	473.10	471.10	469.50	472.90	469.40	469.70
3743344.13	479.40	479.50	476.00	474.10	473.40	474.60	475.10	473.40	472.00
3743244.13	482.00	482.70	478.70	475.00	475.90	476.80	475.80	475.70	474.10

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  44
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 475597.95	475697.95	475797.95	475897.95	475997.95	476097.95	476197.95	476297.95	476397.95
3743144.13	485.10	483.80	481.10	480.90	480.10	480.70	479.10	477.80	476.00
3743044.13	486.40	486.80	484.70	484.80	482.70	483.40	482.40	479.80	476.80
3742944.13	487.10	492.50	486.80	488.70	486.90	485.70	484.00	482.10	480.10
3742844.13	490.10	494.40	491.00	492.00	492.70	489.30	487.10	487.20	483.10
3742744.13	496.20	498.00	493.40	499.50	502.30	493.40	490.90	488.40	485.90
3742644.13	502.60	501.30	500.90	511.00	504.60	502.20	493.90	493.10	491.90
3742544.13	505.40	508.40	506.70	512.70	515.30	507.20	500.30	499.50	494.70
3742444.13	513.00	512.60	514.50	520.40	518.10	515.60	515.50	509.50	500.00
3742344.13	521.30	521.10	524.10	529.50	524.30	515.70	516.90	506.60	499.10
3742244.13	517.40	530.30	540.00	531.20	522.00	522.00	523.60	511.80	507.00
3742144.13	523.50	539.40	542.00	536.90	532.40	523.90	533.90	519.20	523.30
3742044.13	535.60	539.50	545.60	542.30	534.70	532.20	543.10	531.00	529.70

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  45
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***
* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 476497.95	476597.95	476697.95	476797.95	476897.95	476997.95	477097.95	477197.95	477297.95
3747144.13	455.00	454.50	453.70	451.00	451.00	451.00	451.00	451.00	451.00
3747044.13	455.10	455.00	454.00	452.00	451.00	451.00	451.00	451.00	451.00
3746944.13	456.00	455.00	454.00	453.00	451.00	451.00	451.00	451.00	451.00
3746844.13	456.00	455.00	454.30	453.00	451.90	451.00	451.00	451.00	450.10
3746744.13	456.00	455.00	454.40	453.00	452.00	451.00	451.00	450.70	450.00
3746644.13	456.10	455.70	454.40	453.00	452.00	452.00	451.00	450.70	450.00
3746544.13	457.00	455.90	455.00	453.00	452.50	452.00	451.00	450.70	450.00
3746444.13	457.00	456.00	455.00	454.00	453.00	452.00	451.00	451.00	450.00
3746344.13	458.00	456.70	455.40	454.00	453.30	452.00	451.10	451.00	450.00
3746244.13	458.00	456.70	455.00	454.00	453.70	452.40	452.00	451.00	450.00
3746144.13	458.00	456.70	455.00	455.00	454.00	453.00	452.00	451.00	451.00
3746044.13	458.10	457.00	455.40	455.00	454.00	453.00	452.00	451.80	451.00
3745944.13	458.10	456.70	455.00	454.00	454.00	453.30	452.80	452.00	451.00
3745844.13	458.10	456.70	455.10	455.00	454.00	454.00	453.00	452.00	451.00
3745744.13	458.10	457.00	456.00	455.00	454.00	454.00	453.00	452.00	451.40
3745644.13	458.10	457.00	456.00	455.00	454.00	454.00	453.00	452.00	451.80
3745544.13	458.10	457.00	456.00	455.00	454.00	454.00	453.00	452.00	451.40
3745444.13	459.00	457.70	456.00	455.00	454.00	454.00	453.00	452.00	451.40
3745344.13	459.00	457.70	456.00	455.00	454.70	454.00	453.00	452.00	451.40
3745244.13	459.00	457.70	456.40	456.00	455.00	454.00	453.10	452.00	451.40
3745144.13	459.00	458.00	457.00	456.00	455.00	454.00	453.40	452.70	452.00
3745044.13	459.10	458.00	457.30	456.00	455.00	454.40	454.00	452.70	452.00
3744944.13	460.00	458.00	458.00	456.00	455.70	454.40	454.00	453.00	452.00
3744844.13	460.00	458.00	457.00	456.00	455.70	454.40	454.00	453.00	452.00
3744744.13	460.00	458.50	457.00	456.00	455.70	455.00	454.00	453.00	452.00
3744644.13	460.10	459.70	457.40	456.10	456.00	455.00	454.00	453.00	452.40
3744544.13	461.10	460.00	458.00	457.00	456.00	455.00	454.00	453.70	453.00
3744444.13	462.00	460.00	458.40	457.00	456.00	455.40	454.10	454.00	453.00
3744344.13	462.10	460.70	459.00	457.00	456.00	456.00	455.00	454.00	454.00
3744244.13	463.00	461.00	459.40	457.40	456.80	456.00	455.40	455.00	454.00
3744144.13	463.10	461.70	460.30	458.00	457.00	456.80	456.00	455.00	454.80
3744044.13	463.10	462.00	460.40	458.10	457.70	457.00	456.00	456.00	455.00
3743944.13	463.00	463.00	461.00	459.00	457.00	457.00	456.40	456.00	455.00
3743844.13	463.00	461.30	460.10	458.30	457.00	457.00	457.00	456.50	455.00
3743744.13	461.10	461.00	461.60	459.00	457.70	457.10	458.00	456.70	455.40
3743644.13	462.40	461.40	461.00	459.00	459.00	458.40	458.00	457.30	455.40
3743544.13	465.50	463.30	461.30	460.00	460.00	459.70	459.00	457.70	455.80
3743444.13	468.10	465.10	464.00	462.00	461.00	460.00	459.00	457.90	456.40
3743344.13	470.40	467.70	465.40	463.00	461.70	460.40	459.00	457.00	456.00
3743244.13	471.80	468.70	466.30	463.70	462.00	460.80	459.10	457.90	456.30

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 476497.95	476597.95	476697.95	476797.95	476897.95	476997.95	477097.95	477197.95	477297.95
3743144.13	472.10	470.70	467.80	464.00	462.70	461.00	460.00	458.00	456.40
3743044.13	475.40	472.10	468.60	464.40	462.80	461.40	460.00	458.00	456.40
3742944.13	477.10	474.30	469.70	465.70	463.70	461.80	460.00	458.00	456.40
3742844.13	480.10	475.50	471.40	467.10	464.70	462.40	460.10	458.00	456.40
3742744.13	481.10	476.10	472.80	469.00	466.10	463.40	461.10	458.70	457.00
3742644.13	484.10	479.20	475.10	471.70	469.50	465.20	462.10	459.70	457.30
3742544.13	490.20	482.50	478.50	475.00	470.50	466.40	463.10	460.00	457.40
3742444.13	493.10	486.20	482.70	477.40	471.50	467.00	463.10	460.80	458.60
3742344.13	494.10	494.50	498.30	478.70	472.30	467.80	464.10	461.90	460.00
3742244.13	505.20	501.30	496.20	478.90	473.70	469.40	466.10	463.00	461.40
3742144.13	510.80	494.70	487.20	479.00	474.70	470.80	468.50	465.00	462.60
3742044.13	505.20	495.60	487.70	480.70	475.50	472.40	470.00	466.50	463.40

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  47
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***
* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 477397.95	477497.95	477597.95	477697.95	477797.95	477897.95	477997.95	478097.95	478197.95
3747144.13	450.10	450.00	449.60	449.00	449.00	448.10	448.00	448.00	448.00
3747044.13	450.00	450.00	449.00	449.00	448.00	448.00	448.00	448.00	448.00
3746944.13	450.00	450.00	449.00	449.00	448.00	448.00	448.00	448.00	448.00
3746844.13	450.00	449.70	449.00	448.30	448.00	448.00	448.00	448.00	448.00
3746744.13	450.00	449.00	449.00	448.00	448.00	448.00	448.00	448.00	447.40
3746644.13	450.00	449.00	448.20	448.00	448.00	448.00	448.00	448.00	447.00
3746544.13	450.00	449.00	448.00	448.00	448.00	448.00	448.00	447.20	447.00
3746444.13	450.00	449.00	448.40	448.00	448.00	448.00	447.10	447.00	447.00
3746344.13	450.00	449.30	449.00	448.00	448.00	448.00	447.00	447.00	447.00
3746244.13	450.00	449.70	449.00	448.00	448.00	448.00	447.00	447.00	447.00
3746144.13	450.00	450.00	449.00	448.10	448.00	448.00	447.00	447.00	447.00
3746044.13	450.00	450.00	449.00	449.00	448.00	448.00	447.00	447.00	447.00
3745944.13	450.10	450.00	449.40	449.00	448.00	448.00	448.00	447.00	447.00
3745844.13	451.00	450.00	450.00	449.00	448.70	448.00	448.00	447.00	447.00
3745744.13	451.00	450.00	450.00	449.00	448.80	448.00	448.00	447.00	447.00
3745644.13	451.00	450.00	450.00	449.00	449.00	448.00	448.00	447.00	447.00
3745544.13	451.00	450.00	450.00	449.00	448.70	448.00	448.00	447.00	447.00
3745444.13	451.00	450.00	450.00	449.00	448.40	448.00	448.00	447.00	447.00
3745344.13	451.00	450.00	450.00	449.00	448.00	448.00	448.00	447.00	446.60
3745244.13	451.00	450.00	450.00	449.00	448.00	448.00	447.10	447.00	446.40
3745144.13	451.00	450.00	449.40	449.00	448.00	448.00	447.00	447.00	446.00
3745044.13	451.00	450.00	449.40	449.00	448.00	448.00	447.00	447.00	446.40
3744944.13	451.00	450.00	449.40	449.00	448.00	448.00	447.00	447.00	446.40
3744844.13	451.00	450.00	450.00	449.00	448.00	448.00	447.00	447.00	446.40
3744744.13	451.00	450.50	450.00	449.00	448.00	448.00	447.80	447.00	447.00
3744644.13	452.00	451.00	450.00	450.00	449.00	448.00	448.00	447.00	447.00
3744544.13	452.00	451.30	450.60	450.00	449.30	448.60	448.00	448.00	447.00
3744444.13	452.10	452.00	451.00	451.00	450.00	449.00	448.80	448.00	447.40
3744344.13	453.00	452.00	452.00	451.00	450.70	450.00	449.00	448.00	448.00
3744244.13	454.00	453.00	452.00	452.00	451.00	450.00	449.00	448.00	448.00
3744144.13	454.00	453.00	452.00	452.00	451.00	450.00	449.00	448.00	448.00
3744044.13	454.00	453.00	452.00	452.00	451.00	450.00	449.10	448.00	448.00
3743944.13	454.00	453.00	452.00	452.00	451.00	450.00	449.40	448.80	448.00
3743844.13	454.00	452.80	452.00	452.00	451.00	450.80	450.00	449.00	448.00
3743744.13	454.00	451.00	451.10	451.10	451.00	451.00	450.10	448.00	448.00
3743644.13	454.00	454.00	454.00	453.20	451.00	451.00	451.00	449.00	448.00
3743544.13	454.00	453.00	452.10	451.00	450.00	450.00	450.00	448.70	448.00
3743444.13	454.10	453.00	452.00	451.00	450.00	450.00	449.00	448.00	447.40
3743344.13	454.10	453.00	451.60	451.00	450.00	449.40	449.00	448.00	447.20
3743244.13	455.00	453.00	452.00	451.00	450.00	449.10	448.30	448.00	447.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  48
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 477397.95	477497.95	477597.95	477697.95	477797.95	477897.95	477997.95	478097.95	478197.95
3743144.13	455.00	453.00	451.40	450.10	450.00	449.00	448.00	448.00	447.00
3743044.13	455.00	453.70	452.00	451.00	450.00	448.80	448.00	447.00	446.40
3742944.13	455.00	453.00	451.60	450.10	449.70	448.10	448.00	446.80	446.00
3742844.13	455.00	452.70	451.40	450.00	449.00	448.00	447.10	446.00	445.40
3742744.13	455.10	452.70	451.00	450.00	448.90	448.00	447.00	446.00	445.00
3742644.13	455.10	452.90	451.00	450.00	448.70	448.00	447.00	446.00	445.00
3742544.13	456.00	454.00	452.40	451.00	449.70	448.00	447.00	446.00	445.00
3742444.13	457.00	455.30	453.40	451.10	450.00	448.60	447.40	446.00	445.00
3742344.13	458.00	456.00	454.00	451.80	450.00	449.00	448.00	446.70	445.40
3742244.13	459.10	457.70	455.40	452.10	450.70	449.40	448.10	447.00	445.40
3742144.13	460.40	458.30	456.40	453.40	451.00	450.00	448.10	447.00	446.00
3742044.13	461.10	458.90	457.30	454.10	451.70	450.00	448.10	447.00	445.40

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  49
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***
* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 478297.95	478397.95	478497.95	478597.95	478697.95	478797.95	478897.95	478997.95	479097.95
3747144.13	448.00	448.00	448.00	447.00	447.00	447.00	447.00	447.00	447.00
3747044.13	448.00	448.00	447.00	447.00	447.00	446.90	446.00	446.00	446.00
3746944.13	448.00	447.00	447.00	447.00	446.00	446.00	446.00	446.00	446.00
3746844.13	447.30	447.00	447.00	446.00	446.00	446.00	446.00	446.00	446.00
3746744.13	447.00	447.00	446.00	446.00	446.00	446.00	446.00	446.00	446.00
3746644.13	447.00	446.70	446.00	446.00	446.00	446.00	446.00	446.00	446.00
3746544.13	447.00	446.00	446.00	446.00	446.00	446.00	446.00	445.80	445.00
3746444.13	446.90	446.00	446.00	446.00	446.00	446.00	445.00	445.00	445.00
3746344.13	446.10	446.00	446.00	446.00	445.40	445.00	445.00	445.00	445.00
3746244.13	446.10	446.00	446.00	445.30	445.00	445.00	445.00	445.00	445.00
3746144.13	446.10	446.00	446.00	445.00	445.00	445.00	445.00	445.00	444.00
3746044.13	446.00	446.00	445.40	445.00	445.00	445.00	445.00	444.00	444.00
3745944.13	446.00	446.00	445.40	445.00	445.00	445.00	444.10	444.00	444.00
3745844.13	446.00	446.00	445.00	445.00	445.00	445.00	444.00	444.00	444.00
3745744.13	446.00	446.00	445.00	445.00	445.00	445.00	444.00	444.00	444.00
3745644.13	446.00	446.00	445.00	445.00	445.00	444.60	444.00	444.00	444.00
3745544.13	446.00	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00
3745444.13	446.00	445.70	445.00	445.00	445.00	444.00	444.00	444.00	444.00
3745344.13	446.00	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00
3745244.13	446.00	445.70	445.00	445.00	444.70	444.00	444.00	444.00	443.40
3745144.13	446.00	445.00	445.00	445.00	444.40	444.00	444.00	444.00	443.20
3745044.13	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744944.13	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744844.13	446.00	445.70	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744744.13	446.00	446.00	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744644.13	446.10	446.00	445.40	445.00	444.80	444.00	444.00	444.00	443.00
3744544.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	444.00	443.00
3744444.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	444.00	443.00
3744344.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	443.70	443.00
3744244.13	447.00	446.00	446.00	445.00	444.90	444.00	444.00	443.70	443.00
3744144.13	447.00	446.00	446.00	445.00	444.70	444.00	444.00	443.70	443.00
3744044.13	447.00	446.00	446.00	445.00	444.70	444.00	444.00	443.70	443.00
3743944.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	443.80	443.00
3743844.13	448.00	446.00	446.00	445.00	445.00	444.80	444.00	444.00	443.00
3743744.13	448.00	445.00	445.00	445.00	445.00	445.00	445.00	444.70	443.00
3743644.13	448.00	446.00	445.40	445.00	445.00	445.00	444.00	444.00	443.00
3743544.13	447.00	446.70	446.00	445.10	445.00	444.10	444.00	443.00	442.40
3743444.13	447.00	446.00	446.00	446.00	445.00	444.00	444.00	443.00	442.00
3743344.13	447.00	446.00	446.00	445.60	445.00	444.00	444.00	443.00	442.00
3743244.13	447.00	446.00	446.00	445.10	445.00	444.00	444.00	443.00	442.00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 478297.95	478397.95	478497.95	478597.95	478697.95	478797.95	478897.95	478997.95	479097.95
3743144.13	446.00	446.00	446.00	445.00	445.00	444.00	443.10	443.00	442.00
3743044.13	446.00	445.40	445.00	445.00	444.00	444.00	443.00	443.00	442.00
3742944.13	445.00	445.00	444.30	444.00	444.00	443.00	443.00	442.80	442.00
3742844.13	445.00	444.00	444.00	444.00	443.00	443.00	442.90	442.00	442.00
3742744.13	444.10	444.00	444.00	443.00	443.00	442.00	442.00	442.00	442.00
3742644.13	444.00	444.00	443.60	443.00	442.00	442.00	442.00	441.30	441.00
3742544.13	444.00	444.00	443.00	442.10	442.00	442.00	441.00	441.00	441.00
3742444.13	444.10	444.00	443.00	442.10	442.00	441.40	441.00	441.00	440.00
3742344.13	444.10	444.00	443.00	442.00	442.00	441.00	441.00	440.00	440.00
3742244.13	445.00	444.00	443.00	442.00	442.00	441.00	441.00	440.00	440.00
3742144.13	444.10	444.00	443.00	442.00	441.70	441.00	440.60	440.00	439.40
3742044.13	444.10	443.80	443.00	442.00	441.00	441.00	440.00	440.00	439.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  51
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***
* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 479197.95	479297.95	479397.95	479497.95	479597.95	479697.95	479797.95	479897.95	479997.95
3747144.13	447.00	446.20	446.00	446.00	446.00	446.00	446.00	446.00	445.10
3747044.13	446.00	446.00	446.00	446.00	446.00	446.00	446.00	445.00	445.00
3746944.13	446.00	446.00	446.00	446.00	446.00	446.00	445.00	445.00	445.00
3746844.13	446.00	446.00	446.00	446.00	446.00	445.40	445.00	445.00	445.00
3746744.13	446.00	446.00	445.40	445.00	445.00	445.00	445.00	445.00	444.00
3746644.13	445.00	445.00	445.00	445.00	445.00	445.00	445.00	444.00	444.00
3746544.13	445.00	445.00	445.00	445.00	445.00	444.30	444.00	444.00	444.00
3746444.13	445.00	445.00	445.00	444.10	444.00	444.00	444.00	444.00	444.00
3746344.13	445.00	445.00	444.20	444.00	444.00	443.80	444.00	443.90	443.00
3746244.13	445.00	444.00	444.00	444.00	443.80	443.00	443.00	443.00	442.60
3746144.13	444.00	444.00	444.00	443.90	443.00	443.00	443.00	443.00	442.00
3746044.13	444.00	444.00	444.00	443.00	443.00	443.00	442.60	442.00	442.00
3745944.13	444.00	444.00	443.40	443.00	443.00	443.00	442.00	442.00	442.00
3745844.13	444.00	444.00	443.40	443.00	443.00	442.00	442.00	442.00	442.00
3745744.13	444.00	444.00	443.00	443.00	443.00	442.00	442.00	442.00	442.00
3745644.13	444.00	443.20	443.00	443.00	442.70	442.00	442.00	442.00	442.00
3745544.13	443.90	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00
3745444.13	443.00	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00
3745344.13	443.00	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00
3745244.13	443.00	443.00	443.00	442.10	442.00	442.00	442.00	442.00	441.40
3745144.13	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00	441.00
3745044.13	443.00	443.00	443.00	442.00	442.00	442.00	442.00	441.00	441.00
3744944.13	443.00	443.00	442.40	442.00	442.00	442.00	442.00	441.00	441.00
3744844.13	443.00	443.00	442.00	442.00	442.00	442.00	441.00	441.00	441.00
3744744.13	443.00	443.00	442.00	442.00	442.00	442.00	441.00	441.00	441.00
3744644.13	443.00	442.70	442.00	442.00	442.00	441.00	441.00	441.00	441.00
3744544.13	443.00	442.70	442.00	442.00	442.00	441.00	441.00	441.00	441.00
3744444.13	443.00	442.00	442.00	442.00	441.70	441.00	441.00	441.00	441.00
3744344.13	443.00	442.00	442.00	442.00	441.00	441.00	441.00	441.00	440.00
3744244.13	443.00	442.00	442.00	442.00	441.00	441.00	441.00	440.70	440.00
3744144.13	442.10	442.00	442.00	441.10	441.00	441.00	441.00	440.00	440.00
3744044.13	442.10	442.00	442.00	441.00	441.00	441.00	440.00	440.00	440.00
3743944.13	442.10	442.00	442.00	441.00	441.00	441.00	440.00	440.00	440.00
3743844.13	442.00	442.00	442.00	441.00	441.00	440.40	440.00	440.00	439.40
3743744.13	442.10	442.00	442.00	441.00	441.00	440.00	440.00	440.00	439.00
3743644.13	442.00	442.00	441.80	441.00	441.00	440.00	440.00	440.00	439.00
3743544.13	442.00	442.00	441.00	441.00	441.00	440.00	440.00	439.70	439.00
3743444.13	442.00	441.70	441.00	441.00	440.70	440.00	440.00	439.70	439.00
3743344.13	442.00	441.70	441.00	441.00	440.00	440.00	440.00	439.00	439.00
3743244.13	442.00	441.70	441.00	441.00	440.00	440.00	440.00	439.00	439.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  52
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 479197.95	479297.95	479397.95	479497.95	479597.95	479697.95	479797.95	479897.95	479997.95
3743144.13	442.00	441.80	441.00	440.90	440.00	440.00	440.00	439.00	439.00
3743044.13	442.00	441.70	441.00	440.10	440.00	440.00	440.00	439.00	439.00
3742944.13	442.00	441.70	441.00	440.00	440.00	440.00	439.30	439.00	439.00
3742844.13	442.00	441.00	441.00	440.00	440.00	439.90	439.00	439.00	439.00
3742744.13	441.00	440.90	440.00	440.00	439.40	439.00	439.00	439.00	438.20
3742644.13	441.00	440.00	440.00	439.30	439.00	439.00	439.00	438.00	438.00
3742544.13	440.00	440.00	439.00	439.00	439.00	438.90	438.00	438.00	438.00
3742444.13	440.00	439.90	439.00	439.00	438.40	438.00	438.00	438.00	438.00
3742344.13	439.30	439.00	439.00	439.00	438.00	438.00	438.00	438.00	438.00
3742244.13	439.00	439.00	439.00	438.00	438.00	438.00	438.00	437.00	437.00
3742144.13	439.00	439.00	438.00	438.00	438.00	438.00	437.00	437.00	437.00
3742044.13	439.00	438.20	438.00	438.00	437.80	437.00	437.00	437.00	437.00

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/09/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB2 *** 09:55:27
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***
* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 480097.95	480197.95	480297.95	480397.95	480497.95	480597.95	480697.95	480797.95	480897.95
3747144.13	445.00	445.00	446.60	448.90	452.30	457.20	461.90	467.70	476.30
3747044.13	445.00	445.00	446.00	448.90	452.20	456.50	460.90	465.50	473.40
3746944.13	445.00	445.00	446.00	448.00	451.30	455.40	459.50	463.40	468.00
3746844.13	445.00	445.00	446.00	448.00	451.30	454.60	458.20	461.50	464.20
3746744.13	444.00	444.00	445.90	447.90	450.20	453.00	456.90	459.20	461.60
3746644.13	444.00	444.00	444.40	445.90	448.20	450.40	453.50	456.90	459.20
3746544.13	444.00	444.00	444.00	445.00	447.00	449.20	451.00	454.10	456.30
3746444.13	443.00	443.00	443.60	444.00	446.00	448.00	450.00	452.00	453.50
3746344.13	443.00	443.00	443.00	444.00	445.20	446.80	448.60	449.60	450.80
3746244.13	442.20	443.00	443.00	444.00	445.00	445.20	446.20	447.50	448.90
3746144.13	442.00	442.20	443.00	443.90	444.00	444.60	445.00	446.00	447.60
3746044.13	442.00	442.00	442.80	443.00	444.00	444.00	444.00	445.00	445.80
3745944.13	442.00	442.00	442.20	443.00	444.00	444.00	444.00	444.50	445.00
3745844.13	442.00	442.00	442.00	442.90	443.00	444.00	444.00	444.00	445.00
3745744.13	442.00	442.00	442.00	442.00	442.70	443.00	444.00	444.00	444.80
3745644.13	442.00	442.00	442.00	442.00	442.00	443.00	443.90	444.00	444.00
3745544.13	442.00	442.00	441.00	442.00	442.00	442.60	443.00	444.00	444.00
3745444.13	442.00	441.90	441.00	441.90	442.00	442.00	443.00	443.00	444.00
3745344.13	441.30	441.00	441.00	441.00	442.00	442.00	442.00	443.00	443.20
3745244.13	441.00	441.00	441.00	441.00	442.00	442.00	442.00	443.00	443.00
3745144.13	441.00	441.00	441.00	441.00	441.30	442.00	442.00	442.00	443.00
3745044.13	441.00	441.00	441.00	441.00	441.00	442.00	442.00	442.00	443.00
3744944.13	441.00	441.00	441.00	441.00	441.00	441.00	442.00	442.00	442.60
3744844.13	441.00	441.00	441.00	441.00	441.00	441.00	442.00	442.00	442.00
3744744.13	441.00	441.00	440.00	441.00	441.00	441.00	441.00	442.00	442.00
3744644.13	441.00	441.00	440.00	440.90	441.00	441.00	441.00	442.00	442.00
3744544.13	441.00	440.40	440.00	440.00	440.70	441.00	441.00	441.00	442.00
3744444.13	440.30	440.00	440.00	440.00	440.00	441.00	441.00	441.00	441.60
3744344.13	440.00	440.00	440.00	440.00	440.00	440.00	441.00	441.00	441.00
3744244.13	440.00	440.00	440.00	440.00	440.00	440.00	440.00	441.00	441.00
3744144.13	440.00	439.00	439.00	439.30	440.00	440.00	440.00	440.10	441.00
3744044.13	439.10	439.00	439.00	439.00	439.20	440.00	440.00	440.00	440.00
3743944.13	439.00	439.00	439.00	439.00	439.00	440.00	440.00	440.00	440.00
3743844.13	439.00	439.00	439.00	439.00	439.00	439.20	440.00	440.00	440.00
3743744.13	439.00	439.00	439.00	439.00	439.00	439.00	439.90	440.00	440.00
3743644.13	439.00	438.00	438.40	439.00	439.00	439.00	439.00	440.00	440.00
3743544.13	439.00	438.70	438.00	438.00	439.00	439.00	439.00	439.00	439.70
3743444.13	439.00	438.70	438.00	438.00	438.00	439.00	439.00	439.00	439.00
3743344.13	439.00	438.70	438.00	438.00	438.00	438.00	439.00	439.00	439.00
3743244.13	439.00	438.70	438.00	438.00	438.00	438.00	438.00	439.00	439.00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 480097.95	480197.95	480297.95	480397.95	480497.95	480597.95	480697.95	480797.95	480897.95
3743144.13	439.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	439.00
3743044.13	439.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742944.13	439.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742844.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742744.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742644.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742544.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742444.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742344.13	438.00	437.30	437.30	438.00	438.00	438.00	438.00	437.30	437.30
3742244.13	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00
3742144.13	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00
3742044.13	437.00	437.00	437.00	437.00	436.30	436.00	436.20	437.00	437.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  55
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***
* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 480997.95	481097.95	481197.95	481297.95	481397.95	481497.95	481597.95	481697.95
3747144.13	481.90	482.10	488.10	511.70	549.30	552.30	507.40	495.50
3747044.13	475.00	475.60	479.00	485.50	508.70	524.30	489.20	487.50
3746944.13	469.60	468.60	470.00	475.10	482.10	481.60	479.60	479.90
3746844.13	466.20	466.50	467.30	469.00	470.30	474.00	475.20	476.20
3746744.13	464.00	464.00	464.90	465.90	468.00	470.60	470.90	470.90
3746644.13	461.50	462.00	462.00	463.00	465.90	467.60	467.60	467.60
3746544.13	458.20	459.30	459.70	462.20	464.10	465.20	464.60	465.20
3746444.13	454.90	456.00	457.00	458.90	461.20	461.90	462.00	461.90
3746344.13	452.60	453.70	455.20	457.50	458.60	459.20	459.60	459.60
3746244.13	450.20	451.30	452.30	454.30	456.00	456.30	457.00	456.30
3746144.13	448.00	449.30	451.00	452.00	453.90	454.00	454.90	454.90
3746044.13	447.00	448.20	449.80	450.60	451.60	452.00	452.60	452.70
3745944.13	446.00	448.00	448.70	449.30	450.00	450.30	451.00	451.10
3745844.13	446.00	446.20	448.00	448.00	449.00	449.00	449.90	449.90
3745744.13	445.00	445.20	446.60	448.00	448.00	448.00	448.00	448.00
3745644.13	444.20	445.00	446.00	447.00	447.10	447.30	447.30	448.00
3745544.13	444.00	445.00	445.60	446.00	447.00	447.00	447.00	448.30
3745444.13	444.00	445.00	445.00	446.00	446.30	447.20	448.30	456.60
3745344.13	444.00	444.30	445.00	446.00	446.00	448.00	469.20	482.50
3745244.13	444.00	444.00	445.00	445.00	445.20	447.00	450.60	450.90
3745144.13	443.00	444.00	444.00	444.60	445.00	445.40	446.60	447.70
3745044.13	443.00	444.00	444.00	444.00	444.50	445.00	445.90	447.00
3744944.13	443.00	444.00	444.00	444.00	444.30	445.00	445.10	447.00
3744844.13	443.00	444.00	444.00	444.40	445.70	447.60	448.40	448.00
3744744.13	443.00	443.50	444.60	448.30	451.50	454.80	451.00	448.50
3744644.13	442.00	443.20	444.00	447.90	485.80	487.00	451.00	448.00
3744544.13	442.00	443.00	444.00	445.00	458.50	478.40	450.20	445.90
3744444.13	442.00	442.10	443.20	444.00	445.40	447.50	445.60	445.00
3744344.13	442.00	442.00	442.00	443.00	444.00	444.00	444.00	444.00
3744244.13	441.00	442.00	442.00	442.00	443.00	443.00	443.60	444.00
3744144.13	441.00	441.00	442.00	442.00	442.00	442.70	443.00	443.00
3744044.13	441.00	441.00	441.00	441.90	442.00	442.00	442.00	443.00
3743944.13	440.00	441.00	441.00	441.00	441.70	442.00	442.00	442.30
3743844.13	440.00	440.10	441.00	441.00	441.00	442.00	442.00	442.00
3743744.13	440.00	440.00	440.00	441.00	441.00	442.00	442.00	442.00
3743644.13	440.00	440.00	440.00	440.90	441.00	441.40	442.00	442.00
3743544.13	440.00	440.00	440.00	440.00	441.00	441.00	441.20	442.00
3743444.13	439.90	440.00	440.00	440.00	440.20	441.00	441.00	442.00
3743344.13	439.00	440.00	440.00	440.00	440.00	441.00	441.00	441.30
3743244.13	439.00	439.50	440.00	440.00	440.00	440.60	441.00	441.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  56
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***
* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 480997.95	481097.95	481197.95	481297.95	481397.95	481497.95	481597.95	481697.95
3743144.13	439.00	439.00	440.00	440.00	440.00	440.00	441.00	441.30
3743044.13	439.00	439.00	440.00	440.00	440.00	440.00	441.00	441.30
3742944.13	438.90	439.00	439.20	440.00	440.00	440.00	441.00	441.30
3742844.13	438.00	438.90	439.00	439.00	440.00	440.00	441.00	441.30
3742744.13	438.00	438.00	438.40	439.00	439.20	440.00	441.00	442.00
3742644.13	438.00	438.00	438.00	439.00	439.00	439.70	440.90	442.00
3742544.13	438.00	438.00	438.00	438.00	439.00	439.00	440.90	442.00
3742444.13	438.00	438.00	438.00	438.00	439.00	439.60	441.00	442.60
3742344.13	437.30	438.00	438.00	438.00	439.00	439.60	441.00	443.00
3742244.13	437.00	437.00	438.00	438.00	438.30	439.60	441.00	443.00
3742144.13	437.00	437.00	437.60	438.00	439.00	440.00	441.00	443.00
3742044.13	437.00	437.00	437.60	438.00	438.50	439.60	441.00	442.30

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  57
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***
                                              * HILL HEIGHT SCALES IN METERS *
```

Y-COORD (METERS)	X-COORD (METERS) 475597.95	475697.95	475797.95	475897.95	475997.95	476097.95	476197.95	476297.95	476397.95
3747144.13	466.80	464.90	463.40	461.10	459.90	458.40	458.00	457.00	456.00
3747044.13	467.10	465.10	463.40	462.00	460.00	459.00	457.10	457.00	456.00
3746944.13	466.70	465.60	463.20	462.00	460.70	459.00	457.40	457.00	456.00
3746844.13	469.10	466.70	464.40	462.80	461.00	459.80	458.00	457.00	457.00
3746744.13	469.20	467.00	464.40	463.00	461.70	460.40	459.00	458.00	457.00
3746644.13	469.60	467.70	465.60	464.00	462.00	461.00	460.00	458.30	457.40
3746544.13	469.10	467.70	466.00	464.00	462.90	461.30	460.00	459.00	457.80
3746444.13	471.00	468.70	466.40	465.00	463.00	462.00	460.10	459.00	458.00
3746344.13	471.10	468.70	466.60	465.00	463.70	462.00	461.00	459.70	458.60
3746244.13	471.00	468.70	467.00	465.80	464.00	462.40	461.00	460.00	459.00
3746144.13	470.00	468.70	466.40	465.10	463.70	462.40	461.10	460.70	459.40
3746044.13	471.00	468.70	466.40	465.00	463.40	462.20	461.60	461.00	459.60
3745944.13	469.90	468.90	466.80	465.10	463.00	462.00	461.00	460.30	460.00
3745844.13	472.10	469.70	467.40	465.10	463.10	462.00	461.00	460.00	460.00
3745744.13	472.00	469.70	467.40	465.10	463.40	462.40	461.00	460.00	459.00
3745644.13	472.00	469.00	467.40	466.00	463.90	463.00	461.80	460.70	459.30
3745544.13	472.10	469.70	467.40	466.00	464.70	463.40	462.00	460.10	459.40
3745444.13	472.50	470.30	469.40	467.50	465.70	463.40	462.10	461.00	460.00
3745344.13	473.10	470.90	469.00	468.00	465.70	463.40	462.10	461.50	460.10
3745244.13	473.10	471.00	469.00	467.10	465.70	464.00	463.00	461.70	460.00
3745144.13	473.40	471.30	469.00	468.00	466.30	465.20	463.10	461.80	460.40
3745044.13	474.00	471.90	469.80	469.00	467.50	466.00	464.00	462.50	460.80
3744944.13	475.10	473.00	471.00	470.00	467.70	466.00	464.10	462.70	461.00
3744844.13	476.10	473.30	471.40	469.10	467.70	466.00	464.10	462.70	461.00
3744744.13	477.00	473.70	471.80	470.00	467.90	466.00	464.80	463.00	461.80
3744644.13	476.10	474.00	472.40	470.00	468.00	466.40	465.00	463.70	462.00
3744544.13	476.10	473.70	472.00	469.40	468.30	466.20	465.10	463.70	462.60
3744444.13	475.10	472.70	472.90	471.10	469.00	467.40	466.00	464.70	463.40
3744344.13	475.10	475.10	474.00	472.10	469.70	468.40	467.00	465.70	464.00
3744244.13	478.00	476.70	474.40	472.10	470.80	469.60	468.00	466.00	464.40
3744144.13	479.00	476.20	474.40	473.00	471.70	470.00	468.10	466.70	464.80
3744044.13	479.10	477.10	475.40	474.00	472.00	469.40	468.10	466.70	465.00
3743944.13	479.10	477.40	476.00	474.00	471.70	469.80	468.40	466.30	463.20
3743844.13	478.30	476.70	475.60	473.30	471.80	470.00	469.10	465.50	463.40
3743744.13	475.00	476.00	474.40	472.10	470.00	468.30	466.00	464.70	463.00
3743644.13	475.10	473.50	472.00	472.00	469.90	466.90	465.10	464.30	463.00
3743544.13	475.70	475.50	473.30	472.00	469.70	467.80	466.70	468.30	465.30
3743444.13	477.20	475.40	475.10	473.10	471.10	469.50	472.90	469.40	469.70
3743344.13	479.40	479.50	476.00	474.10	473.40	474.60	475.10	473.40	472.00
3743244.13	482.00	482.70	478.70	475.00	475.90	476.80	475.80	475.70	474.10

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  58
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* HILL HEIGHT SCALES IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 475597.95	475697.95	475797.95	475897.95	475997.95	476097.95	476197.95	476297.95	476397.95
3743144.13	485.10	483.80	481.10	480.90	480.10	480.70	479.10	477.80	476.00
3743044.13	486.40	486.80	484.70	484.80	482.70	483.40	482.40	479.80	476.80
3742944.13	538.00	494.00	486.80	488.70	486.90	485.70	484.00	487.00	480.10
3742844.13	538.00	538.00	491.00	518.00	518.00	506.00	487.10	488.00	483.10
3742744.13	538.00	538.00	541.00	518.00	518.00	519.00	513.00	488.40	485.90
3742644.13	538.00	546.00	546.00	518.00	537.00	514.00	537.00	518.00	491.90
3742544.13	549.00	546.00	546.00	541.00	515.30	537.00	519.00	518.00	545.00
3742444.13	549.00	546.00	546.00	546.00	537.00	518.00	518.00	518.00	560.00
3742344.13	549.00	546.00	546.00	546.00	543.00	560.00	560.00	560.00	560.00
3742244.13	558.00	546.00	546.00	546.00	553.00	560.00	560.00	560.00	592.00
3742144.13	563.00	545.00	542.00	543.00	553.00	560.00	560.00	586.00	560.00
3742044.13	562.00	557.00	545.60	547.00	560.00	560.00	560.00	560.00	560.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  59
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***
                                              * HILL HEIGHT SCALES IN METERS *
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Y-COORD (METERS)	X-COORD (METERS) 476497.95	476597.95	476697.95	476797.95	476897.95	476997.95	477097.95	477197.95	477297.95
3747144.13	455.00	454.50	453.70	451.00	451.00	451.00	451.00	451.00	451.00
3747044.13	455.10	455.00	454.00	452.00	451.00	451.00	451.00	451.00	451.00
3746944.13	456.00	455.00	454.00	453.00	451.00	451.00	451.00	451.00	451.00
3746844.13	456.00	455.00	454.30	453.00	451.90	451.00	451.00	451.00	450.10
3746744.13	456.00	455.00	454.40	453.00	452.00	451.00	451.00	450.70	450.00
3746644.13	456.10	455.70	454.40	453.00	452.00	452.00	451.00	450.70	450.00
3746544.13	457.00	455.90	455.00	453.00	452.50	452.00	451.00	450.70	450.00
3746444.13	457.00	456.00	455.00	454.00	453.00	452.00	451.00	451.00	450.00
3746344.13	458.00	456.70	455.40	454.00	453.30	452.00	451.10	451.00	450.00
3746244.13	458.00	456.70	455.00	454.00	453.70	452.40	452.00	451.00	450.00
3746144.13	458.00	456.70	455.00	455.00	454.00	453.00	452.00	451.00	451.00
3746044.13	458.10	457.00	455.40	455.00	454.00	453.00	452.00	451.80	451.00
3745944.13	458.10	456.70	455.00	454.00	454.00	453.30	452.80	452.00	451.00
3745844.13	458.10	456.70	455.10	455.00	454.00	454.00	453.00	452.00	451.00
3745744.13	458.10	457.00	456.00	455.00	454.00	454.00	453.00	452.00	451.40
3745644.13	458.10	457.00	456.00	455.00	454.00	454.00	453.00	452.00	451.80
3745544.13	458.10	457.00	456.00	455.00	454.00	454.00	453.00	452.00	451.40
3745444.13	459.00	457.70	456.00	455.00	454.00	454.00	453.00	452.00	451.40
3745344.13	459.00	457.70	456.00	455.00	454.70	454.00	453.00	452.00	451.40
3745244.13	459.00	457.70	456.40	456.00	455.00	454.00	453.10	452.00	451.40
3745144.13	459.00	458.00	457.00	456.00	455.00	454.00	453.40	452.70	452.00
3745044.13	459.10	458.00	457.30	456.00	455.00	454.40	454.00	452.70	452.00
3744944.13	460.00	458.00	458.00	456.00	455.70	454.40	454.00	453.00	452.00
3744844.13	460.00	458.00	457.00	456.00	455.70	454.40	454.00	453.00	452.00
3744744.13	460.00	458.50	457.00	456.00	455.70	455.00	454.00	453.00	452.00
3744644.13	460.10	459.70	457.40	456.10	456.00	455.00	454.00	453.00	452.40
3744544.13	461.10	460.00	458.00	457.00	456.00	455.00	454.00	453.70	453.00
3744444.13	462.00	460.00	458.40	457.00	456.00	455.40	454.10	454.00	453.00
3744344.13	462.10	460.70	459.00	457.00	456.00	456.00	455.00	454.00	454.00
3744244.13	463.00	461.00	459.40	457.40	456.80	456.00	455.40	455.00	454.00
3744144.13	463.10	461.70	460.30	458.00	457.00	456.80	456.00	455.00	454.80
3744044.13	463.10	462.00	460.40	458.10	457.70	457.00	456.00	456.00	455.00
3743944.13	463.00	463.00	461.00	459.00	457.00	457.00	456.40	456.00	455.00
3743844.13	463.00	461.30	460.10	458.30	457.00	457.00	457.00	456.50	455.00
3743744.13	461.10	461.00	461.60	459.00	457.70	457.10	458.00	456.70	455.40
3743644.13	462.40	461.40	461.00	459.00	459.00	458.40	458.00	457.30	455.40
3743544.13	465.50	463.30	461.30	460.00	460.00	459.70	459.00	457.70	455.80
3743444.13	468.10	465.10	464.00	462.00	461.00	460.00	459.00	457.90	456.40
3743344.13	470.40	467.70	465.40	463.00	461.70	460.40	459.00	457.00	456.00
3743244.13	471.80	468.70	466.30	463.70	462.00	460.80	459.10	457.90	456.30

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  60
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***
                                              * HILL HEIGHT SCALES IN METERS *
```

Y-COORD (METERS)	X-COORD (METERS) 476497.95	476597.95	476697.95	476797.95	476897.95	476997.95	477097.95	477197.95	477297.95
3743144.13	472.10	470.70	467.80	464.00	462.70	461.00	460.00	458.00	456.40
3743044.13	475.40	472.10	468.60	464.40	462.80	461.40	460.00	458.00	456.40
3742944.13	477.10	474.30	469.70	465.70	463.70	461.80	460.00	458.00	456.40
3742844.13	480.10	475.50	471.40	467.10	464.70	462.40	460.10	458.00	456.40
3742744.13	489.00	476.10	472.80	469.00	466.10	463.40	461.10	458.70	457.00
3742644.13	517.00	479.20	475.10	471.70	469.50	465.20	462.10	459.70	457.30
3742544.13	560.00	560.00	560.00	540.00	502.00	502.00	463.10	460.00	457.40
3742444.13	560.00	560.00	560.00	560.00	592.00	540.00	463.10	460.80	458.60
3742344.13	592.00	560.00	502.00	592.00	592.00	592.00	592.00	461.90	460.00
3742244.13	592.00	592.00	592.00	605.00	605.00	602.00	592.00	592.00	461.40
3742144.13	592.00	605.00	605.00	605.00	605.00	605.00	605.00	597.00	592.00
3742044.13	605.00	605.00	605.00	605.00	605.00	605.00	605.00	605.00	597.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  61
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***
                                              * HILL HEIGHT SCALES IN METERS *
```

Y-COORD (METERS)	X-COORD (METERS) 477397.95	477497.95	477597.95	477697.95	477797.95	477897.95	477997.95	478097.95	478197.95
3747144.13	450.10	450.00	449.60	449.00	449.00	448.10	448.00	448.00	448.00
3747044.13	450.00	450.00	449.00	449.00	448.00	448.00	448.00	448.00	448.00
3746944.13	450.00	450.00	449.00	449.00	448.00	448.00	448.00	448.00	448.00
3746844.13	450.00	449.70	449.00	448.30	448.00	448.00	448.00	448.00	448.00
3746744.13	450.00	449.00	449.00	448.00	448.00	448.00	448.00	448.00	447.40
3746644.13	450.00	449.00	448.20	448.00	448.00	448.00	448.00	448.00	447.00
3746544.13	450.00	449.00	448.00	448.00	448.00	448.00	448.00	447.20	447.00
3746444.13	450.00	449.00	448.40	448.00	448.00	448.00	447.10	447.00	447.00
3746344.13	450.00	449.30	449.00	448.00	448.00	448.00	447.00	447.00	447.00
3746244.13	450.00	449.70	449.00	448.00	448.00	448.00	447.00	447.00	447.00
3746144.13	450.00	450.00	449.00	448.10	448.00	448.00	447.00	447.00	447.00
3746044.13	450.00	450.00	449.00	449.00	448.00	448.00	447.00	447.00	447.00
3745944.13	450.10	450.00	449.40	449.00	448.00	448.00	448.00	447.00	447.00
3745844.13	451.00	450.00	450.00	449.00	448.70	448.00	448.00	447.00	447.00
3745744.13	451.00	450.00	450.00	449.00	448.80	448.00	448.00	447.00	447.00
3745644.13	451.00	450.00	450.00	449.00	449.00	448.00	448.00	447.00	447.00
3745544.13	451.00	450.00	450.00	449.00	448.70	448.00	448.00	447.00	447.00
3745444.13	451.00	450.00	450.00	449.00	448.40	448.00	448.00	447.00	447.00
3745344.13	451.00	450.00	450.00	449.00	448.00	448.00	448.00	447.00	446.60
3745244.13	451.00	450.00	450.00	449.00	448.00	448.00	447.10	447.00	446.40
3745144.13	451.00	450.00	449.40	449.00	448.00	448.00	447.00	447.00	446.00
3745044.13	451.00	450.00	449.40	449.00	448.00	448.00	447.00	447.00	446.40
3744944.13	451.00	450.00	449.40	449.00	448.00	448.00	447.00	447.00	446.40
3744844.13	451.00	450.00	450.00	449.00	448.00	448.00	447.00	447.00	446.40
3744744.13	451.00	450.50	450.00	449.00	448.00	448.00	447.80	447.00	447.00
3744644.13	452.00	451.00	450.00	450.00	449.00	448.00	448.00	447.00	447.00
3744544.13	452.00	451.30	450.60	450.00	449.30	448.60	448.00	448.00	447.00
3744444.13	452.10	452.00	451.00	451.00	450.00	449.00	448.80	448.00	447.40
3744344.13	453.00	452.00	452.00	451.00	450.70	450.00	449.00	448.00	448.00
3744244.13	454.00	453.00	452.00	452.00	451.00	450.00	449.00	448.00	448.00
3744144.13	454.00	453.00	452.00	452.00	451.00	450.00	449.00	448.00	448.00
3744044.13	454.00	453.00	452.00	452.00	451.00	450.00	449.10	448.00	448.00
3743944.13	454.00	453.00	452.00	452.00	451.00	450.00	449.40	448.80	448.00
3743844.13	454.00	452.80	452.00	452.00	451.00	450.80	450.00	449.00	448.00
3743744.13	454.00	451.00	451.10	451.10	451.00	451.00	450.10	448.00	448.00
3743644.13	454.00	454.00	454.00	453.20	451.00	451.00	451.00	449.00	448.00
3743544.13	454.00	453.00	452.10	451.00	450.00	450.00	450.00	448.70	448.00
3743444.13	454.10	453.00	452.00	451.00	450.00	450.00	449.00	448.00	447.40
3743344.13	454.10	453.00	451.60	451.00	450.00	449.40	449.00	448.00	447.20
3743244.13	455.00	453.00	452.00	451.00	450.00	449.10	448.30	448.00	447.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  62
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                            * HILL HEIGHT SCALES IN METERS *
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Y-COORD (METERS)	X-COORD (METERS) 477397.95	477497.95	477597.95	477697.95	477797.95	477897.95	477997.95	478097.95	478197.95
3743144.13	455.00	453.00	451.40	450.10	450.00	449.00	448.00	448.00	447.00
3743044.13	455.00	453.70	452.00	451.00	450.00	448.80	448.00	447.00	446.40
3742944.13	455.00	453.00	451.60	450.10	449.70	448.10	448.00	446.80	446.00
3742844.13	455.00	452.70	451.40	450.00	449.00	448.00	447.10	446.00	445.40
3742744.13	455.10	452.70	451.00	450.00	448.90	448.00	447.00	446.00	445.00
3742644.13	455.10	452.90	451.00	450.00	448.70	448.00	447.00	446.00	445.00
3742544.13	456.00	454.00	452.40	451.00	449.70	448.00	447.00	446.00	445.00
3742444.13	457.00	455.30	453.40	451.10	450.00	448.60	447.40	446.00	445.00
3742344.13	458.00	456.00	454.00	451.80	450.00	449.00	448.00	446.70	445.40
3742244.13	459.10	457.70	455.40	452.10	450.70	449.40	448.10	447.00	445.40
3742144.13	460.40	458.30	456.40	453.40	451.00	450.00	448.10	447.00	446.00
3742044.13	592.00	458.90	457.30	454.10	451.70	450.00	448.10	447.00	445.40

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  63
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***
                                              * HILL HEIGHT SCALES IN METERS *
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Y-COORD (METERS)	X-COORD (METERS) 478297.95	478397.95	478497.95	478597.95	478697.95	478797.95	478897.95	478997.95	479097.95
3747144.13	448.00	448.00	448.00	447.00	447.00	447.00	447.00	447.00	677.00
3747044.13	448.00	448.00	447.00	447.00	447.00	446.90	446.00	446.00	446.00
3746944.13	448.00	447.00	447.00	447.00	446.00	446.00	446.00	446.00	446.00
3746844.13	447.30	447.00	447.00	446.00	446.00	446.00	446.00	446.00	446.00
3746744.13	447.00	447.00	446.00	446.00	446.00	446.00	446.00	446.00	446.00
3746644.13	447.00	446.70	446.00	446.00	446.00	446.00	446.00	446.00	446.00
3746544.13	447.00	446.00	446.00	446.00	446.00	446.00	446.00	445.80	445.00
3746444.13	446.90	446.00	446.00	446.00	446.00	446.00	445.00	445.00	445.00
3746344.13	446.10	446.00	446.00	446.00	445.40	445.00	445.00	445.00	445.00
3746244.13	446.10	446.00	446.00	445.30	445.00	445.00	445.00	445.00	445.00
3746144.13	446.10	446.00	446.00	445.00	445.00	445.00	445.00	445.00	444.00
3746044.13	446.00	446.00	445.40	445.00	445.00	445.00	445.00	444.00	444.00
3745944.13	446.00	446.00	445.40	445.00	445.00	445.00	444.10	444.00	444.00
3745844.13	446.00	446.00	445.00	445.00	445.00	445.00	444.00	444.00	444.00
3745744.13	446.00	446.00	445.00	445.00	445.00	445.00	444.00	444.00	444.00
3745644.13	446.00	446.00	445.00	445.00	445.00	444.60	444.00	444.00	444.00
3745544.13	446.00	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00
3745444.13	446.00	445.70	445.00	445.00	445.00	444.00	444.00	444.00	444.00
3745344.13	446.00	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00
3745244.13	446.00	445.70	445.00	445.00	444.70	444.00	444.00	444.00	443.40
3745144.13	446.00	445.00	445.00	445.00	444.40	444.00	444.00	444.00	443.20
3745044.13	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744944.13	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744844.13	446.00	445.70	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744744.13	446.00	446.00	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744644.13	446.10	446.00	445.40	445.00	444.80	444.00	444.00	444.00	443.00
3744544.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	444.00	443.00
3744444.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	444.00	443.00
3744344.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	443.70	443.00
3744244.13	447.00	446.00	446.00	445.00	444.90	444.00	444.00	443.70	443.00
3744144.13	447.00	446.00	446.00	445.00	444.70	444.00	444.00	443.70	443.00
3744044.13	447.00	446.00	446.00	445.00	444.70	444.00	444.00	443.70	443.00
3743944.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	443.80	443.00
3743844.13	448.00	446.00	446.00	445.00	445.00	444.80	444.00	444.00	443.00
3743744.13	448.00	445.00	445.00	445.00	445.00	445.00	445.00	444.70	443.00
3743644.13	448.00	446.00	445.40	445.00	445.00	445.00	444.00	444.00	443.00
3743544.13	447.00	446.70	446.00	445.10	445.00	444.10	444.00	443.00	442.40
3743444.13	447.00	446.00	446.00	446.00	445.00	444.00	444.00	443.00	442.00
3743344.13	447.00	446.00	446.00	445.60	445.00	444.00	444.00	443.00	442.00
3743244.13	447.00	446.00	446.00	445.10	445.00	444.00	444.00	443.00	442.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  64
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                            * HILL HEIGHT SCALES IN METERS *
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Y-COORD (METERS)	X-COORD (METERS) 478297.95	478397.95	478497.95	478597.95	478697.95	478797.95	478897.95	478997.95	479097.95
3743144.13	446.00	446.00	446.00	445.00	445.00	444.00	443.10	443.00	442.00
3743044.13	446.00	445.40	445.00	445.00	444.00	444.00	443.00	443.00	442.00
3742944.13	445.00	445.00	444.30	444.00	444.00	443.00	443.00	442.80	442.00
3742844.13	445.00	444.00	444.00	444.00	443.00	443.00	442.90	442.00	442.00
3742744.13	444.10	444.00	444.00	443.00	443.00	442.00	442.00	442.00	442.00
3742644.13	444.00	444.00	443.60	443.00	442.00	442.00	442.00	441.30	441.00
3742544.13	444.00	444.00	443.00	442.10	442.00	442.00	441.00	441.00	441.00
3742444.13	444.10	444.00	443.00	442.10	442.00	441.40	441.00	441.00	440.00
3742344.13	444.10	444.00	443.00	442.00	442.00	441.00	441.00	440.00	440.00
3742244.13	445.00	444.00	443.00	442.00	442.00	441.00	441.00	440.00	440.00
3742144.13	444.10	444.00	443.00	442.00	441.70	441.00	440.60	440.00	439.40
3742044.13	444.10	443.80	443.00	442.00	441.00	441.00	440.00	440.00	439.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  65
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***
                                              * HILL HEIGHT SCALES IN METERS *
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Y-COORD (METERS)	X-COORD (METERS) 479197.95	479297.95	479397.95	479497.95	479597.95	479697.95	479797.95	479897.95	479997.95
3747144.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3747044.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746944.13	758.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746844.13	677.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746744.13	446.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746644.13	445.00	677.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746544.13	445.00	445.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746444.13	445.00	445.00	445.00	780.00	780.00	780.00	780.00	780.00	780.00
3746344.13	445.00	445.00	444.20	754.00	780.00	780.00	780.00	780.00	780.00
3746244.13	445.00	444.00	444.00	444.00	780.00	780.00	780.00	780.00	780.00
3746144.13	444.00	444.00	444.00	443.90	443.00	780.00	780.00	780.00	780.00
3746044.13	444.00	444.00	444.00	443.00	443.00	443.00	780.00	780.00	780.00
3745944.13	444.00	444.00	443.40	443.00	443.00	443.00	780.00	780.00	780.00
3745844.13	444.00	444.00	443.40	443.00	443.00	442.00	442.00	780.00	780.00
3745744.13	444.00	444.00	443.00	443.00	443.00	442.00	442.00	442.00	780.00
3745644.13	444.00	443.20	443.00	443.00	442.70	442.00	442.00	442.00	442.00
3745544.13	443.90	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00
3745444.13	443.00	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00
3745344.13	443.00	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00
3745244.13	443.00	443.00	443.00	442.10	442.00	442.00	442.00	442.00	441.40
3745144.13	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00	441.00
3745044.13	443.00	443.00	443.00	442.00	442.00	442.00	442.00	441.00	441.00
3744944.13	443.00	443.00	442.40	442.00	442.00	442.00	442.00	441.00	441.00
3744844.13	443.00	443.00	442.00	442.00	442.00	442.00	441.00	441.00	441.00
3744744.13	443.00	443.00	442.00	442.00	442.00	442.00	441.00	441.00	441.00
3744644.13	443.00	442.70	442.00	442.00	442.00	441.00	441.00	441.00	441.00
3744544.13	443.00	442.70	442.00	442.00	442.00	441.00	441.00	441.00	441.00
3744444.13	443.00	442.00	442.00	442.00	441.70	441.00	441.00	441.00	441.00
3744344.13	443.00	442.00	442.00	442.00	441.00	441.00	441.00	441.00	440.00
3744244.13	443.00	442.00	442.00	442.00	441.00	441.00	441.00	440.70	440.00
3744144.13	442.10	442.00	442.00	441.10	441.00	441.00	441.00	440.00	440.00
3744044.13	442.10	442.00	442.00	441.00	441.00	441.00	440.00	440.00	440.00
3743944.13	442.10	442.00	442.00	441.00	441.00	441.00	440.00	440.00	440.00
3743844.13	442.00	442.00	442.00	441.00	441.00	440.40	440.00	440.00	439.40
3743744.13	442.10	442.00	442.00	441.00	441.00	440.00	440.00	440.00	439.00
3743644.13	442.00	442.00	441.80	441.00	441.00	440.00	440.00	440.00	439.00
3743544.13	442.00	442.00	441.00	441.00	441.00	440.00	440.00	439.70	439.00
3743444.13	442.00	441.70	441.00	441.00	440.70	440.00	440.00	439.70	439.00
3743344.13	442.00	441.70	441.00	441.00	440.00	440.00	440.00	439.00	439.00
3743244.13	442.00	441.70	441.00	441.00	440.00	440.00	440.00	439.00	439.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  66
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                            * HILL HEIGHT SCALES IN METERS *
```

Y-COORD (METERS)	X-COORD (METERS) 479197.95	479297.95	479397.95	479497.95	479597.95	479697.95	479797.95	479897.95	479997.95
3743144.13	442.00	441.80	441.00	440.90	440.00	440.00	440.00	439.00	439.00
3743044.13	442.00	441.70	441.00	440.10	440.00	440.00	440.00	439.00	439.00
3742944.13	442.00	441.70	441.00	440.00	440.00	440.00	439.30	439.00	439.00
3742844.13	442.00	441.00	441.00	440.00	440.00	439.90	439.00	439.00	439.00
3742744.13	441.00	440.90	440.00	440.00	439.40	439.00	439.00	439.00	438.20
3742644.13	441.00	440.00	440.00	439.30	439.00	439.00	439.00	438.00	438.00
3742544.13	440.00	440.00	439.00	439.00	439.00	438.90	438.00	438.00	438.00
3742444.13	440.00	439.90	439.00	439.00	438.40	438.00	438.00	438.00	438.00
3742344.13	439.30	439.00	439.00	439.00	438.00	438.00	438.00	438.00	438.00
3742244.13	439.00	439.00	439.00	438.00	438.00	438.00	438.00	437.00	437.00
3742144.13	439.00	439.00	438.00	438.00	438.00	438.00	437.00	437.00	437.00
3742044.13	439.00	438.20	438.00	438.00	437.80	437.00	437.00	437.00	437.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  67
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***
                                              * HILL HEIGHT SCALES IN METERS *
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Y-COORD (METERS)	X-COORD (METERS) 480097.95	480197.95	480297.95	480397.95	480497.95	480597.95	480697.95	480797.95	480897.95
3747144.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3747044.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746944.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746844.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746744.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746644.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746544.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746444.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746344.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746244.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746144.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746044.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745944.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745844.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745744.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745644.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745544.13	442.00	442.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745444.13	442.00	441.90	441.00	780.00	780.00	780.00	780.00	780.00	780.00
3745344.13	441.30	441.00	441.00	441.00	442.00	780.00	780.00	780.00	780.00
3745244.13	441.00	441.00	441.00	441.00	442.00	442.00	780.00	780.00	780.00
3745144.13	441.00	441.00	441.00	441.00	441.30	442.00	442.00	442.00	443.00
3745044.13	441.00	441.00	441.00	441.00	441.00	442.00	442.00	442.00	443.00
3744944.13	441.00	441.00	441.00	441.00	441.00	441.00	442.00	442.00	509.00
3744844.13	441.00	441.00	441.00	441.00	441.00	441.00	442.00	442.00	509.00
3744744.13	441.00	441.00	440.00	441.00	441.00	441.00	441.00	509.00	509.00
3744644.13	441.00	441.00	440.00	440.90	441.00	441.00	441.00	509.00	509.00
3744544.13	441.00	440.40	440.00	440.00	440.70	441.00	441.00	509.00	509.00
3744444.13	440.30	440.00	440.00	440.00	440.00	441.00	441.00	509.00	509.00
3744344.13	440.00	440.00	440.00	440.00	440.00	440.00	441.00	441.00	509.00
3744244.13	440.00	440.00	440.00	440.00	440.00	440.00	440.00	441.00	509.00
3744144.13	440.00	439.00	439.00	439.30	440.00	440.00	440.00	440.10	441.00
3744044.13	439.10	439.00	439.00	439.00	439.20	440.00	440.00	440.00	765.00
3743944.13	439.00	439.00	439.00	439.00	439.00	440.00	440.00	440.00	765.00
3743844.13	439.00	439.00	439.00	439.00	439.00	439.20	440.00	440.00	765.00
3743744.13	439.00	439.00	439.00	439.00	439.00	439.00	439.90	440.00	765.00
3743644.13	439.00	438.00	438.40	439.00	439.00	439.00	439.00	440.00	765.00
3743544.13	439.00	438.70	438.00	438.00	439.00	439.00	439.00	439.00	765.00
3743444.13	439.00	438.70	438.00	438.00	438.00	439.00	439.00	439.00	765.00
3743344.13	439.00	438.70	438.00	438.00	438.00	438.00	439.00	439.00	765.00
3743244.13	439.00	438.70	438.00	438.00	438.00	438.00	438.00	439.00	765.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  68
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* HILL HEIGHT SCALES IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 480097.95	480197.95	480297.95	480397.95	480497.95	480597.95	480697.95	480797.95	480897.95
3743144.13	439.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	765.00
3743044.13	439.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742944.13	439.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742844.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742744.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742644.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742544.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742444.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742344.13	438.00	437.30	437.30	438.00	438.00	438.00	438.00	437.30	437.30
3742244.13	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00
3742144.13	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00
3742044.13	437.00	437.00	437.00	437.00	436.30	436.00	436.20	437.00	437.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  69
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***
                                              * HILL HEIGHT SCALES IN METERS *
```

Y-COORD (METERS)	X-COORD (METERS) 480997.95	481097.95	481197.95	481297.95	481397.95	481497.95	481597.95	481697.95
3747144.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3747044.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746944.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746844.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746744.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746644.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746544.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746444.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746344.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746244.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746144.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746044.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745944.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745844.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745744.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745644.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745544.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745444.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745344.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745244.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745144.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745044.13	509.00	509.00	780.00	780.00	780.00	780.00	780.00	780.00
3744944.13	509.00	509.00	765.00	765.00	765.00	765.00	780.00	780.00
3744844.13	509.00	509.00	765.00	765.00	765.00	765.00	765.00	765.00
3744744.13	509.00	509.00	765.00	765.00	765.00	765.00	765.00	765.00
3744644.13	509.00	765.00	765.00	765.00	509.00	509.00	765.00	765.00
3744544.13	509.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3744444.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3744344.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3744244.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3744144.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3744044.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743944.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743844.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743744.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743644.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743544.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743444.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743344.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743244.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  70
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                            * HILL HEIGHT SCALES IN METERS *
```

Y-COORD (METERS)	X-COORD (METERS) 480997.95	481097.95	481197.95	481297.95	481397.95	481497.95	481597.95	481697.95
3743144.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743044.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3742944.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3742844.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3742744.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3742644.13	438.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3742544.13	438.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3742444.13	438.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3742344.13	437.30	438.00	765.00	765.00	765.00	765.00	765.00	765.00
3742244.13	437.00	437.00	765.00	765.00	765.00	765.00	765.00	765.00
3742144.13	437.00	437.00	437.60	765.00	765.00	765.00	765.00	765.00
3742044.13	437.00	437.00	437.60	765.00	765.00	765.00	765.00	765.00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(480281.7,	3742900.1,	438.0,	438.0,	0.0);	(480281.8,	3742963.1,	438.0,	438.0,	0.0);
(480280.6,	3743065.9,	438.0,	438.0,	0.0);	(480280.2,	3743116.9,	438.0,	438.0,	0.0);
(480279.7,	3743152.1,	438.0,	438.0,	0.0);	(480278.9,	3743211.9,	438.0,	438.0,	0.0);
(480684.8,	3743141.6,	438.0,	438.0,	0.0);	(480771.5,	3742924.4,	438.0,	438.0,	0.0);
(480846.2,	3742734.5,	438.0,	438.0,	0.0);	(480050.0,	3743329.9,	439.0,	439.0,	0.0);
(479732.6,	3743349.1,	440.0,	440.0,	0.0);	(479370.8,	3743331.4,	441.0,	441.0,	0.0);
(479182.8,	3743332.2,	442.0,	442.0,	0.0);	(478676.3,	3745144.1,	444.8,	444.8,	0.0);
(480300.2,	3743046.4,	438.0,	438.0,	0.0);	(480298.5,	3743169.2,	438.0,	438.0,	0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0001606	476098.0	3746944.1	-0.65
L0001607	476098.0	3746944.1	-6.16
L0001618	476198.0	3746944.1	-3.77
L0001619	476198.0	3746944.1	-4.24
L0001630	476298.0	3746944.1	-6.82
L0001631	476298.0	3746944.1	-1.40
L0001701	476698.0	3746544.1	0.38
L0001702	476698.0	3746544.1	-5.83
L0001703	476698.0	3746544.1	0.47
L0001713	476798.0	3746544.1	-2.75
L0001714	476798.0	3746544.1	-4.82
L0001725	476898.0	3746544.1	-5.82
L0001726	476898.0	3746544.1	-2.22
L0001736	476998.0	3746544.1	-0.68
L0001737	476998.0	3746544.1	-7.54
L0001738	476998.0	3746544.1	0.73
L0001748	477098.0	3746544.1	-3.80
L0001749	477098.0	3746544.1	-4.81
L0001774	477298.0	3746444.1	-0.40
L0001775	477298.0	3746444.1	-8.10
L0001776	477298.0	3746444.1	0.39
L0001941	478698.0	3743344.1	0.14
L0001952	478798.0	3743344.1	-0.03
L0001953	478798.0	3743344.1	-2.12
L0001964	478898.0	3743344.1	-4.15
L0001965	478898.0	3743344.1	-2.14
L0001975	478998.0	3743344.1	-0.09
L0001976	478998.0	3743344.1	-8.04
L0001977	478998.0	3743344.1	0.11
L0001987	479098.0	3743344.1	-2.90
L0001988	479098.0	3743344.1	-4.96
L0001999	479198.0	3743344.1	-5.40
L0002000	479198.0	3743344.1	-1.98
L0002010	479298.0	3743344.1	-0.34
L0002011	479298.0	3743344.1	-5.92
L0002022	479398.0	3743344.1	-2.98
L0002023	479398.0	3743344.1	-3.75
L0002034	479498.0	3743344.1	-4.83
L0002035	479498.0	3743344.1	-0.91
L0002045	479598.0	3743344.1	-0.48

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0002046	479598.0	3743344.1	-4.58
L0002057	479698.0	3743344.1	-2.75
L0002058	479698.0	3743344.1	-2.49
L0002069	479798.0	3743344.1	-3.93
L0002070	479798.0	3743344.1	0.23
L0002080	479898.0	3743344.1	-0.39
L0002081	479898.0	3743344.1	-3.24
L0002092	479998.0	3743344.1	-2.23
L0002093	479998.0	3743344.1	-1.19
L0002104	480098.0	3743344.1	-2.84
L0002115	480198.0	3743344.1	-0.09
L0002116	480198.0	3743344.1	-1.89
L0002531	480298.0	3743144.1	0.90
L0002543	480298.0	3743044.1	-0.86
L0002554	480298.0	3742944.1	0.32
L0002555	480298.0	3742944.1	-1.47

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  74
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***
                                                          (1=YES; 0=NO)

          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1

              NOTE:  METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.


                                  *** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***
                                                          (METERS/SEC)

                                          1.54,   3.09,   5.14,   8.23,  10.80,
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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  75
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                  *** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

  Surface file:   ..\PERI_v9.SFC                                                                  Met Version:  16216
  Profile file:   ..\PERI_v9.PFL
  Surface format: FREE
  Profile format: FREE
  Surface station no.:     3171                  Upper air station no.:     3190
                Name: UNKNOWN                                     Name: UNKNOWN
                Year:   2010                                      Year:   2010

 First 24 hours of scalar data
 YR MO DY JDY HR     H0     U*     W*  DT/DZ ZICNV ZIMCH  M-O LEN    Z0  BOWEN ALBEDO  REF WS   WD     HT  REF TA     HT
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 10 01 01   1 01   -7.9  0.125 -9.000 -9.000 -999.  106.     21.2  0.19   0.61   1.00    1.30  335.    9.1  282.5    5.5
 10 01 01   1 02   -3.9  0.088 -9.000 -9.000 -999.   62.     15.1  0.19   0.61   1.00    0.90  142.    9.1  280.9    5.5
 10 01 01   1 03   -3.9  0.088 -9.000 -9.000 -999.   62.     15.1  0.19   0.61   1.00    0.90  324.    9.1  280.4    5.5
 10 01 01   1 04   -1.3  0.064 -9.000 -9.000 -999.   39.     18.3  0.19   0.61   1.00    0.40  294.    9.1  278.8    5.5
 10 01 01   1 05   -3.9  0.088 -9.000 -9.000 -999.   62.     15.0  0.19   0.61   1.00    0.90  205.    9.1  278.1    5.5
 10 01 01   1 06   -1.3  0.065 -9.000 -9.000 -999.   39.     18.3  0.19   0.61   1.00    0.40    3.    9.1  277.0    5.5
 10 01 01   1 07   -8.0  0.125 -9.000 -9.000 -999.  106.     21.0  0.19   0.61   1.00    1.30   99.    9.1  277.0    5.5
 10 01 01   1 08   -3.3  0.086 -9.000 -9.000 -999.   61.     16.8  0.19   0.61   0.54    0.90  319.    9.1  278.8    5.5
 10 01 01   1 09   20.1  0.128  0.307  0.010   49.  110.     -9.0  0.19   0.61   0.33    0.90  239.    9.1  284.2    5.5
 10 01 01   1 10   56.7  0.087  0.560  0.010  107.   62.     -1.0  0.19   0.61   0.26    0.40  188.    9.1  289.2    5.5
 10 01 01   1 11   81.5  0.323  0.867  0.008  277.  441.    -35.9  0.19   0.61   0.23    2.70  310.    9.1  290.9    5.5
 10 01 01   1 12   97.1  0.281  1.058  0.008  421.  357.    -19.7  0.19   0.61   0.22    2.20  357.    9.1  293.1    5.5
 10 01 01   1 13   92.2  0.279  1.117  0.008  523.  354.    -20.4  0.19   0.61   0.22    2.20  356.    9.1  293.8    5.5
 10 01 01   1 14   77.6  0.275  1.102  0.008  595.  347.    -23.2  0.19   0.61   0.23    2.20   50.    9.1  294.2    5.5
 10 01 01   1 15   54.9  0.230  1.006  0.008  640.  266.    -19.2  0.19   0.61   0.27    1.80   53.    9.1  293.8    5.5
 10 01 01   1 16   12.3  0.206  0.613  0.008  648.  225.    -61.5  0.19   0.61   0.36    1.80   11.    9.1  292.5    5.5
 10 01 01   1 17   -3.6  0.087 -9.000 -9.000 -999.   71.     15.6  0.19   0.61   0.64    0.90  351.    9.1  290.4    5.5
 10 01 01   1 18   -3.8  0.087 -9.000 -9.000 -999.   62.     15.2  0.19   0.61   1.00    0.90  186.    9.1  287.5    5.5
 10 01 01   1 19   -3.8  0.087 -9.000 -9.000 -999.   62.     15.2  0.19   0.61   1.00    0.90  275.    9.1  285.9    5.5
 10 01 01   1 20   -1.2  0.064 -9.000 -9.000 -999.   39.     18.1  0.19   0.61   1.00    0.40  181.    9.1  285.4    5.5
 10 01 01   1 21   -7.8  0.125 -9.000 -9.000 -999.  106.     21.3  0.19   0.61   1.00    1.30  318.    9.1  284.9    5.5
 10 01 01   1 22   -3.8  0.088 -9.000 -9.000 -999.   62.     15.1  0.19   0.61   1.00    0.90  196.    9.1  283.1    5.5
 10 01 01   1 23   -3.8  0.088 -9.000 -9.000 -999.   62.     15.1  0.19   0.61   1.00    0.90  330.    9.1  281.4    5.5
 10 01 01   1 24   -7.9  0.125 -9.000 -9.000 -999.  106.     21.2  0.19   0.61   1.00    1.30  332.    9.1  280.9    5.5


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 10 01 01 01    5.5 0 -999.  -99.00   282.6   99.0  -99.00  -99.00
 10 01 01 01    9.1 1  335.    1.30  -999.0   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
```

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  76
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                         *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                             INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                              *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                        **
```

Y-COORD (METERS)	X-COORD (METERS) 475597.95	475697.95	475797.95	475897.95	475997.95	476097.95	476197.95	476297.95	476397.95
3747144.13	0.00014	0.00016	0.00020	0.00026	0.00035	0.00044	0.00050	0.00052	0.00048
3747044.13	0.00014	0.00017	0.00022	0.00031	0.00052	0.00083	0.00098	0.00097	0.00079
3746944.13	0.00015	0.00018	0.00024	0.00035	0.00090	0.00414	0.00426	0.00462	0.00214
3746844.13	0.00014	0.00018	0.00023	0.00032	0.00054	0.00089	0.00113	0.00141	0.00296
3746744.13	0.00014	0.00017	0.00022	0.00028	0.00038	0.00052	0.00068	0.00090	0.00159
3746644.13	0.00014	0.00016	0.00020	0.00025	0.00031	0.00040	0.00051	0.00068	0.00111
3746544.13	0.00014	0.00016	0.00018	0.00022	0.00027	0.00033	0.00042	0.00054	0.00077
3746444.13	0.00013	0.00015	0.00017	0.00020	0.00024	0.00028	0.00035	0.00044	0.00056
3746344.13	0.00012	0.00014	0.00016	0.00019	0.00022	0.00025	0.00030	0.00036	0.00043
3746244.13	0.00012	0.00013	0.00015	0.00017	0.00020	0.00023	0.00026	0.00030	0.00035
3746144.13	0.00012	0.00013	0.00014	0.00016	0.00018	0.00021	0.00023	0.00026	0.00030
3746044.13	0.00011	0.00012	0.00014	0.00015	0.00017	0.00019	0.00021	0.00023	0.00026
3745944.13	0.00011	0.00012	0.00013	0.00014	0.00016	0.00018	0.00019	0.00021	0.00023
3745844.13	0.00010	0.00011	0.00012	0.00014	0.00015	0.00016	0.00018	0.00019	0.00021
3745744.13	0.00010	0.00011	0.00012	0.00013	0.00014	0.00015	0.00017	0.00018	0.00020
3745644.13	0.00010	0.00011	0.00011	0.00012	0.00013	0.00015	0.00016	0.00017	0.00018
3745544.13	0.00009	0.00010	0.00011	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017
3745444.13	0.00009	0.00010	0.00011	0.00011	0.00012	0.00013	0.00014	0.00015	0.00016
3745344.13	0.00009	0.00010	0.00010	0.00011	0.00012	0.00013	0.00014	0.00014	0.00015
3745244.13	0.00009	0.00009	0.00010	0.00011	0.00011	0.00012	0.00013	0.00014	0.00015
3745144.13	0.00009	0.00009	0.00010	0.00010	0.00011	0.00012	0.00013	0.00013	0.00014
3745044.13	0.00008	0.00009	0.00009	0.00010	0.00011	0.00011	0.00012	0.00013	0.00014
3744944.13	0.00008	0.00009	0.00009	0.00010	0.00010	0.00011	0.00012	0.00013	0.00013
3744844.13	0.00008	0.00008	0.00009	0.00010	0.00010	0.00011	0.00011	0.00012	0.00013
3744744.13	0.00008	0.00008	0.00009	0.00009	0.00010	0.00010	0.00011	0.00012	0.00013
3744644.13	0.00008	0.00008	0.00009	0.00009	0.00010	0.00010	0.00011	0.00012	0.00012
3744544.13	0.00008	0.00008	0.00008	0.00009	0.00009	0.00010	0.00011	0.00011	0.00012
3744444.13	0.00007	0.00008	0.00008	0.00009	0.00009	0.00010	0.00010	0.00011	0.00012
3744344.13	0.00007	0.00008	0.00008	0.00008	0.00009	0.00010	0.00010	0.00011	0.00011
3744244.13	0.00007	0.00007	0.00008	0.00008	0.00009	0.00009	0.00010	0.00010	0.00011
3744144.13	0.00007	0.00007	0.00008	0.00008	0.00009	0.00009	0.00010	0.00010	0.00011
3744044.13	0.00007	0.00007	0.00008	0.00008	0.00008	0.00009	0.00010	0.00010	0.00011

3743944.13 |	0.00007	0.00007	0.00007	0.00008	0.00008	0.00009	0.00009	0.00010	0.00011
3743844.13 |	0.00007	0.00007	0.00007	0.00008	0.00008	0.00009	0.00009	0.00010	0.00010
3743744.13 |	0.00007	0.00007	0.00007	0.00008	0.00008	0.00009	0.00009	0.00010	0.00010
3743644.13 |	0.00007	0.00007	0.00007	0.00008	0.00008	0.00009	0.00009	0.00010	0.00010
3743544.13 |	0.00006	0.00007	0.00007	0.00007	0.00008	0.00008	0.00009	0.00009	0.00010
3743444.13 |	0.00006	0.00007	0.00007	0.00007	0.00008	0.00008	0.00008	0.00009	0.00009
3743344.13 |	0.00006	0.00006	0.00007	0.00007	0.00007	0.00008	0.00008	0.00009	0.00009
3743244.13 |	0.00006	0.00006	0.00007	0.00007	0.00007	0.00008	0.00008	0.00008	0.00009

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  77
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                        **
```

Y-COORD (METERS)	X-COORD (METERS) 475597.95	475697.95	475797.95	475897.95	475997.95	476097.95	476197.95	476297.95	476397.95
3743144.13	0.00006	0.00006	0.00006	0.00007	0.00007	0.00007	0.00008	0.00008	0.00009
3743044.13	0.00006	0.00006	0.00006	0.00006	0.00007	0.00007	0.00007	0.00008	0.00008
3742944.13	0.00005	0.00005	0.00006	0.00006	0.00006	0.00007	0.00007	0.00007	0.00008
3742844.13	0.00005	0.00005	0.00006	0.00006	0.00006	0.00006	0.00007	0.00007	0.00008
3742744.13	0.00005	0.00005	0.00005	0.00005	0.00005	0.00006	0.00006	0.00007	0.00007
3742644.13	0.00005	0.00005	0.00005	0.00005	0.00005	0.00006	0.00006	0.00006	0.00007
3742544.13	0.00004	0.00005	0.00005	0.00005	0.00005	0.00005	0.00006	0.00006	0.00006
3742444.13	0.00004	0.00004	0.00004	0.00004	0.00005	0.00005	0.00005	0.00005	0.00006
3742344.13	0.00004	0.00004	0.00004	0.00004	0.00004	0.00005	0.00005	0.00005	0.00006
3742244.13	0.00004	0.00004	0.00004	0.00004	0.00004	0.00005	0.00005	0.00005	0.00006
3742144.13	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00005	0.00005
3742044.13	0.00003	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00005

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  78
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                    ** CONC OF DPM      IN MICROGRAMS/M**3                        **
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Y-COORD (METERS)	X-COORD (METERS) 476497.95	476597.95	476697.95	476797.95	476897.95	476997.95	477097.95	477197.95	477297.95
3747144.13	0.00043	0.00039	0.00035	0.00033	0.00032	0.00030	0.00030	0.00029	0.00028
3747044.13	0.00061	0.00049	0.00043	0.00039	0.00037	0.00035	0.00034	0.00033	0.00032
3746944.13	0.00097	0.00064	0.00052	0.00047	0.00044	0.00042	0.00041	0.00039	0.00038
3746844.13	0.00179	0.00086	0.00065	0.00058	0.00054	0.00052	0.00050	0.00048	0.00045
3746744.13	0.00366	0.00116	0.00086	0.00077	0.00073	0.00071	0.00068	0.00063	0.00058
3746644.13	0.00532	0.00189	0.00135	0.00125	0.00122	0.00120	0.00114	0.00097	0.00080
3746544.13	0.00141	0.00396	0.00359	0.00445	0.00456	0.00358	0.00455	0.00271	0.00141
3746444.13	0.00076	0.00104	0.00123	0.00127	0.00129	0.00132	0.00144	0.00203	0.00380
3746344.13	0.00052	0.00063	0.00071	0.00075	0.00078	0.00081	0.00088	0.00104	0.00149
3746244.13	0.00040	0.00046	0.00051	0.00055	0.00058	0.00061	0.00065	0.00073	0.00085
3746144.13	0.00033	0.00037	0.00041	0.00044	0.00046	0.00049	0.00052	0.00057	0.00062
3746044.13	0.00029	0.00031	0.00034	0.00037	0.00039	0.00041	0.00044	0.00047	0.00050
3745944.13	0.00025	0.00028	0.00030	0.00032	0.00034	0.00036	0.00038	0.00040	0.00043
3745844.13	0.00023	0.00025	0.00027	0.00029	0.00030	0.00032	0.00034	0.00036	0.00038
3745744.13	0.00021	0.00023	0.00024	0.00026	0.00028	0.00029	0.00031	0.00033	0.00035
3745644.13	0.00020	0.00021	0.00022	0.00024	0.00026	0.00027	0.00029	0.00030	0.00032
3745544.13	0.00018	0.00020	0.00021	0.00022	0.00024	0.00025	0.00027	0.00028	0.00030
3745444.13	0.00017	0.00018	0.00020	0.00021	0.00022	0.00024	0.00025	0.00027	0.00028
3745344.13	0.00016	0.00018	0.00019	0.00020	0.00021	0.00022	0.00024	0.00025	0.00027
3745244.13	0.00016	0.00017	0.00018	0.00019	0.00020	0.00022	0.00023	0.00024	0.00026
3745144.13	0.00015	0.00016	0.00017	0.00018	0.00019	0.00021	0.00022	0.00023	0.00025
3745044.13	0.00015	0.00016	0.00017	0.00018	0.00019	0.00020	0.00021	0.00023	0.00024
3744944.13	0.00014	0.00015	0.00016	0.00017	0.00018	0.00019	0.00021	0.00022	0.00024
3744844.13	0.00014	0.00015	0.00016	0.00017	0.00018	0.00019	0.00020	0.00022	0.00023
3744744.13	0.00013	0.00014	0.00015	0.00016	0.00017	0.00018	0.00020	0.00021	0.00023
3744644.13	0.00013	0.00014	0.00015	0.00016	0.00017	0.00018	0.00019	0.00021	0.00022
3744544.13	0.00013	0.00013	0.00014	0.00015	0.00016	0.00018	0.00019	0.00020	0.00022
3744444.13	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017	0.00019	0.00020	0.00022
3744344.13	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017	0.00018	0.00020	0.00021
3744244.13	0.00012	0.00013	0.00013	0.00014	0.00015	0.00017	0.00018	0.00019	0.00021
3744144.13	0.00012	0.00012	0.00013	0.00014	0.00015	0.00016	0.00018	0.00019	0.00021
3744044.13	0.00011	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017	0.00019	0.00020

3743944.13 |	0.00011	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017	0.00018	0.00020
3743844.13 |	0.00011	0.00012	0.00012	0.00013	0.00014	0.00015	0.00017	0.00018	0.00020
3743744.13 |	0.00011	0.00011	0.00012	0.00013	0.00014	0.00015	0.00016	0.00018	0.00019
3743644.13 |	0.00011	0.00011	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017	0.00019
3743544.13 |	0.00010	0.00011	0.00012	0.00012	0.00013	0.00014	0.00015	0.00017	0.00018
3743444.13 |	0.00010	0.00011	0.00011	0.00012	0.00013	0.00014	0.00015	0.00016	0.00018
3743344.13 |	0.00010	0.00010	0.00011	0.00012	0.00013	0.00013	0.00015	0.00016	0.00017
3743244.13 |	0.00009	0.00010	0.00011	0.00011	0.00012	0.00013	0.00014	0.00015	0.00017

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  79
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                        **
```

Y-COORD (METERS)	X-COORD (METERS) 476497.95	476597.95	476697.95	476797.95	476897.95	476997.95	477097.95	477197.95	477297.95
3743144.13	0.00009	0.00010	0.00010	0.00011	0.00012	0.00013	0.00014	0.00015	0.00016
3743044.13	0.00009	0.00009	0.00010	0.00011	0.00012	0.00012	0.00013	0.00014	0.00016
3742944.13	0.00008	0.00009	0.00010	0.00010	0.00011	0.00012	0.00013	0.00014	0.00015
3742844.13	0.00008	0.00009	0.00009	0.00010	0.00011	0.00012	0.00012	0.00013	0.00014
3742744.13	0.00008	0.00008	0.00009	0.00010	0.00010	0.00011	0.00012	0.00013	0.00014
3742644.13	0.00008	0.00008	0.00009	0.00009	0.00010	0.00011	0.00011	0.00012	0.00013
3742544.13	0.00007	0.00008	0.00008	0.00009	0.00010	0.00010	0.00011	0.00012	0.00013
3742444.13	0.00007	0.00007	0.00008	0.00009	0.00009	0.00010	0.00011	0.00011	0.00012
3742344.13	0.00006	0.00007	0.00007	0.00008	0.00009	0.00010	0.00010	0.00011	0.00011
3742244.13	0.00006	0.00006	0.00007	0.00008	0.00009	0.00009	0.00010	0.00010	0.00011
3742144.13	0.00005	0.00006	0.00007	0.00008	0.00008	0.00009	0.00009	0.00010	0.00010
3742044.13	0.00006	0.00006	0.00007	0.00007	0.00008	0.00008	0.00009	0.00009	0.00010

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  80
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                         *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                             INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                              *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                        **
```

Y-COORD (METERS)	X-COORD (METERS) 477397.95	477497.95	477597.95	477697.95	477797.95	477897.95	477997.95	478097.95	478197.95
3747144.13	0.00028	0.00027	0.00027	0.00026	0.00026	0.00025	0.00024	0.00024	0.00023
3747044.13	0.00031	0.00031	0.00030	0.00029	0.00029	0.00028	0.00028	0.00027	0.00026
3746944.13	0.00036	0.00035	0.00034	0.00034	0.00033	0.00032	0.00031	0.00030	0.00029
3746844.13	0.00043	0.00041	0.00040	0.00039	0.00038	0.00038	0.00037	0.00036	0.00034
3746744.13	0.00053	0.00050	0.00048	0.00047	0.00046	0.00045	0.00044	0.00043	0.00041
3746644.13	0.00069	0.00063	0.00060	0.00059	0.00058	0.00057	0.00056	0.00054	0.00051
3746544.13	0.00100	0.00087	0.00082	0.00080	0.00079	0.00079	0.00078	0.00077	0.00072
3746444.13	0.00201	0.00151	0.00142	0.00140	0.00139	0.00139	0.00138	0.00137	0.00132
3746344.13	0.00261	0.00466	0.00483	0.00498	0.00516	0.00534	0.00555	0.00579	0.00610
3746244.13	0.00102	0.00116	0.00121	0.00123	0.00125	0.00129	0.00133	0.00144	0.00183
3746144.13	0.00069	0.00074	0.00078	0.00080	0.00083	0.00087	0.00094	0.00108	0.00160
3746044.13	0.00054	0.00058	0.00061	0.00063	0.00067	0.00071	0.00079	0.00097	0.00153
3745944.13	0.00046	0.00048	0.00051	0.00054	0.00058	0.00063	0.00072	0.00092	0.00151
3745844.13	0.00040	0.00043	0.00046	0.00049	0.00053	0.00058	0.00068	0.00088	0.00149
3745744.13	0.00037	0.00039	0.00042	0.00045	0.00049	0.00055	0.00065	0.00085	0.00147
3745644.13	0.00034	0.00036	0.00039	0.00042	0.00046	0.00052	0.00062	0.00081	0.00139
3745544.13	0.00032	0.00034	0.00037	0.00040	0.00044	0.00049	0.00058	0.00074	0.00117
3745444.13	0.00030	0.00032	0.00035	0.00038	0.00041	0.00047	0.00054	0.00067	0.00093
3745344.13	0.00029	0.00031	0.00033	0.00036	0.00040	0.00044	0.00050	0.00060	0.00076
3745244.13	0.00028	0.00030	0.00032	0.00035	0.00038	0.00042	0.00047	0.00055	0.00065
3745144.13	0.00027	0.00029	0.00031	0.00034	0.00037	0.00041	0.00045	0.00051	0.00059
3745044.13	0.00026	0.00028	0.00031	0.00033	0.00036	0.00040	0.00044	0.00049	0.00056
3744944.13	0.00026	0.00028	0.00030	0.00033	0.00036	0.00039	0.00043	0.00048	0.00055
3744844.13	0.00025	0.00027	0.00030	0.00032	0.00035	0.00039	0.00043	0.00049	0.00056
3744744.13	0.00025	0.00027	0.00029	0.00032	0.00035	0.00039	0.00044	0.00051	0.00059
3744644.13	0.00024	0.00027	0.00029	0.00032	0.00036	0.00040	0.00046	0.00054	0.00065
3744544.13	0.00024	0.00026	0.00029	0.00032	0.00036	0.00042	0.00048	0.00059	0.00075
3744444.13	0.00024	0.00026	0.00029	0.00032	0.00037	0.00043	0.00051	0.00065	0.00093
3744344.13	0.00023	0.00026	0.00029	0.00033	0.00037	0.00044	0.00054	0.00072	0.00117
3744244.13	0.00023	0.00026	0.00029	0.00033	0.00038	0.00045	0.00057	0.00079	0.00141
3744144.13	0.00023	0.00025	0.00029	0.00033	0.00038	0.00046	0.00059	0.00082	0.00150
3744044.13	0.00023	0.00025	0.00029	0.00033	0.00039	0.00047	0.00059	0.00083	0.00153

3743944.13 |	0.00022	0.00025	0.00029	0.00033	0.00039	0.00047	0.00060	0.00084	0.00154
3743844.13 |	0.00022	0.00025	0.00028	0.00032	0.00038	0.00046	0.00059	0.00084	0.00156
3743744.13 |	0.00022	0.00025	0.00028	0.00032	0.00038	0.00046	0.00059	0.00084	0.00157
3743644.13 |	0.00021	0.00023	0.00026	0.00030	0.00037	0.00045	0.00058	0.00083	0.00158
3743544.13 |	0.00021	0.00023	0.00026	0.00031	0.00036	0.00044	0.00056	0.00081	0.00157
3743444.13 |	0.00020	0.00022	0.00026	0.00029	0.00034	0.00041	0.00053	0.00076	0.00151
3743344.13 |	0.00019	0.00022	0.00025	0.00028	0.00033	0.00039	0.00048	0.00066	0.00116
3743244.13 |	0.00018	0.00021	0.00023	0.00027	0.00030	0.00036	0.00043	0.00055	0.00075

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  81
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                    ** CONC OF DPM      IN MICROGRAMS/M**3                        **
```

Y-COORD (METERS)	X-COORD (METERS) 477397.95	477497.95	477597.95	477697.95	477797.95	477897.95	477997.95	478097.95	478197.95
3743144.13	0.00018	0.00020	0.00022	0.00025	0.00028	0.00032	0.00038	0.00045	0.00055
3743044.13	0.00017	0.00019	0.00021	0.00023	0.00026	0.00029	0.00033	0.00038	0.00044
3742944.13	0.00016	0.00018	0.00020	0.00022	0.00024	0.00027	0.00030	0.00033	0.00037
3742844.13	0.00016	0.00017	0.00019	0.00021	0.00022	0.00025	0.00027	0.00030	0.00032
3742744.13	0.00015	0.00016	0.00018	0.00019	0.00021	0.00023	0.00025	0.00027	0.00029
3742644.13	0.00014	0.00016	0.00017	0.00018	0.00020	0.00021	0.00023	0.00024	0.00026
3742544.13	0.00014	0.00015	0.00016	0.00017	0.00018	0.00020	0.00021	0.00022	0.00024
3742444.13	0.00013	0.00014	0.00015	0.00016	0.00017	0.00018	0.00019	0.00021	0.00022
3742344.13	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017	0.00018	0.00019	0.00020
3742244.13	0.00012	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017	0.00018	0.00019
3742144.13	0.00011	0.00012	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017	0.00018
3742044.13	0.00011	0.00011	0.00012	0.00013	0.00013	0.00014	0.00015	0.00016	0.00017

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  82
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                    ** CONC OF DPM      IN MICROGRAMS/M**3                        **
```

Y-COORD (METERS)	X-COORD (METERS) 478297.95	478397.95	478497.95	478597.95	478697.95	478797.95	478897.95	478997.95	479097.95
3747144.13	0.00022	0.00021	0.00020	0.00019	0.00019	0.00018	0.00017	0.00016	0.00015
3747044.13	0.00025	0.00024	0.00022	0.00021	0.00020	0.00019	0.00018	0.00017	0.00016
3746944.13	0.00028	0.00026	0.00025	0.00023	0.00022	0.00020	0.00019	0.00018	0.00017
3746844.13	0.00032	0.00030	0.00028	0.00025	0.00024	0.00022	0.00020	0.00019	0.00018
3746744.13	0.00038	0.00035	0.00031	0.00028	0.00026	0.00024	0.00022	0.00020	0.00019
3746644.13	0.00047	0.00041	0.00036	0.00032	0.00028	0.00026	0.00024	0.00022	0.00020
3746544.13	0.00063	0.00052	0.00043	0.00036	0.00031	0.00028	0.00025	0.00023	0.00021
3746444.13	0.00105	0.00069	0.00051	0.00041	0.00034	0.00030	0.00027	0.00024	0.00022
3746344.13	0.00476	0.00095	0.00060	0.00045	0.00037	0.00032	0.00029	0.00026	0.00024
3746244.13	0.00556	0.00113	0.00067	0.00049	0.00040	0.00034	0.00030	0.00027	0.00025
3746144.13	0.00536	0.00121	0.00072	0.00053	0.00043	0.00036	0.00032	0.00029	0.00026
3746044.13	0.00520	0.00123	0.00076	0.00056	0.00045	0.00038	0.00034	0.00030	0.00027
3745944.13	0.00509	0.00124	0.00078	0.00059	0.00047	0.00040	0.00035	0.00031	0.00028
3745844.13	0.00494	0.00125	0.00081	0.00061	0.00050	0.00043	0.00037	0.00033	0.00030
3745744.13	0.00484	0.00128	0.00084	0.00065	0.00053	0.00045	0.00039	0.00035	0.00031
3745644.13	0.00512	0.00139	0.00092	0.00071	0.00058	0.00049	0.00042	0.00037	0.00033
3745544.13	0.00493	0.00180	0.00110	0.00083	0.00066	0.00054	0.00046	0.00039	0.00035
3745444.13	0.00176	0.00614	0.00170	0.00110	0.00079	0.00061	0.00050	0.00042	0.00037
3745344.13	0.00107	0.00186	0.00640	0.00216	0.00106	0.00072	0.00055	0.00045	0.00039
3745244.13	0.00081	0.00108	0.00159	0.00495	0.00165	0.00086	0.00061	0.00049	0.00041
3745144.13	0.00070	0.00086	0.00114	0.00199	0.00304	0.00102	0.00067	0.00052	0.00043
3745044.13	0.00065	0.00078	0.00100	0.00164	0.00458	0.00115	0.00071	0.00054	0.00044
3744944.13	0.00063	0.00075	0.00097	0.00158	0.00462	0.00119	0.00074	0.00055	0.00045
3744844.13	0.00065	0.00077	0.00099	0.00161	0.00473	0.00118	0.00074	0.00056	0.00046
3744744.13	0.00069	0.00085	0.00112	0.00197	0.00312	0.00109	0.00072	0.00056	0.00046
3744644.13	0.00081	0.00105	0.00153	0.00474	0.00172	0.00094	0.00068	0.00054	0.00046
3744544.13	0.00106	0.00178	0.00595	0.00219	0.00115	0.00080	0.00063	0.00053	0.00046
3744444.13	0.00177	0.00524	0.00178	0.00117	0.00088	0.00070	0.00059	0.00051	0.00046
3744344.13	0.00602	0.00178	0.00114	0.00089	0.00074	0.00064	0.00056	0.00050	0.00046
3744244.13	0.00473	0.00137	0.00095	0.00078	0.00067	0.00060	0.00054	0.00049	0.00046
3744144.13	0.00417	0.00126	0.00088	0.00073	0.00064	0.00058	0.00053	0.00049	0.00047
3744044.13	0.00409	0.00124	0.00086	0.00070	0.00062	0.00057	0.00053	0.00050	0.00048

3743944.13 |	0.00398	0.00123	0.00085	0.00070	0.00063	0.00058	0.00055	0.00052	0.00051
3743844.13 |	0.00393	0.00123	0.00086	0.00072	0.00064	0.00060	0.00057	0.00055	0.00055
3743744.13 |	0.00387	0.00125	0.00089	0.00075	0.00069	0.00065	0.00062	0.00061	0.00060
3743644.13 |	0.00381	0.00129	0.00095	0.00083	0.00077	0.00073	0.00071	0.00070	0.00070
3743544.13 |	0.00376	0.00139	0.00109	0.00099	0.00094	0.00091	0.00089	0.00088	0.00087
3743444.13 |	0.00386	0.00182	0.00160	0.00151	0.00145	0.00141	0.00138	0.00136	0.00134
3743344.13 |	0.00418	0.00474	0.00520	0.00574	0.00526	0.00446	0.00461	0.00370	0.00462
3743244.13 |	0.00104	0.00123	0.00128	0.00131	0.00133	0.00136	0.00138	0.00142	0.00144

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  83
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                        **
```

Y-COORD (METERS)	X-COORD (METERS) 478297.95	478397.95	478497.95	478597.95	478697.95	478797.95	478897.95	478997.95	479097.95
3743144.13	0.00066	0.00075	0.00080	0.00083	0.00084	0.00086	0.00087	0.00089	0.00091
3743044.13	0.00050	0.00056	0.00060	0.00062	0.00064	0.00065	0.00067	0.00069	0.00070
3742944.13	0.00041	0.00045	0.00048	0.00051	0.00052	0.00054	0.00056	0.00057	0.00058
3742844.13	0.00035	0.00038	0.00041	0.00043	0.00045	0.00047	0.00048	0.00049	0.00051
3742744.13	0.00031	0.00033	0.00035	0.00038	0.00039	0.00041	0.00042	0.00044	0.00045
3742644.13	0.00028	0.00030	0.00031	0.00033	0.00035	0.00036	0.00038	0.00039	0.00041
3742544.13	0.00025	0.00027	0.00029	0.00030	0.00032	0.00033	0.00034	0.00036	0.00037
3742444.13	0.00023	0.00024	0.00026	0.00028	0.00029	0.00030	0.00031	0.00033	0.00034
3742344.13	0.00021	0.00023	0.00024	0.00025	0.00026	0.00028	0.00029	0.00030	0.00031
3742244.13	0.00020	0.00021	0.00022	0.00023	0.00024	0.00026	0.00027	0.00028	0.00029
3742144.13	0.00019	0.00020	0.00021	0.00022	0.00023	0.00024	0.00025	0.00026	0.00027
3742044.13	0.00018	0.00018	0.00020	0.00020	0.00021	0.00022	0.00023	0.00024	0.00025

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  84
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                    ** CONC OF DPM      IN MICROGRAMS/M**3                        **
```

Y-COORD (METERS)	X-COORD (METERS) 479197.95	479297.95	479397.95	479497.95	479597.95	479697.95	479797.95	479897.95	479997.95
3747144.13	0.00015	0.00014	0.00014	0.00013	0.00013	0.00012	0.00012	0.00011	0.00011
3747044.13	0.00015	0.00015	0.00014	0.00014	0.00013	0.00013	0.00012	0.00012	0.00011
3746944.13	0.00016	0.00016	0.00015	0.00014	0.00014	0.00013	0.00012	0.00012	0.00012
3746844.13	0.00017	0.00016	0.00016	0.00015	0.00014	0.00014	0.00013	0.00012	0.00012
3746744.13	0.00018	0.00017	0.00016	0.00015	0.00015	0.00014	0.00013	0.00013	0.00012
3746644.13	0.00019	0.00018	0.00017	0.00016	0.00015	0.00015	0.00014	0.00013	0.00013
3746544.13	0.00020	0.00019	0.00018	0.00017	0.00016	0.00015	0.00014	0.00014	0.00013
3746444.13	0.00021	0.00020	0.00018	0.00017	0.00016	0.00016	0.00015	0.00014	0.00014
3746344.13	0.00022	0.00020	0.00019	0.00018	0.00017	0.00016	0.00016	0.00015	0.00014
3746244.13	0.00023	0.00021	0.00020	0.00019	0.00018	0.00017	0.00016	0.00015	0.00014
3746144.13	0.00024	0.00022	0.00021	0.00020	0.00018	0.00017	0.00016	0.00016	0.00015
3746044.13	0.00025	0.00023	0.00022	0.00020	0.00019	0.00018	0.00017	0.00016	0.00015
3745944.13	0.00026	0.00024	0.00022	0.00021	0.00019	0.00018	0.00017	0.00017	0.00016
3745844.13	0.00027	0.00025	0.00023	0.00022	0.00020	0.00019	0.00018	0.00017	0.00016
3745744.13	0.00029	0.00026	0.00024	0.00022	0.00021	0.00020	0.00019	0.00018	0.00017
3745644.13	0.00030	0.00027	0.00025	0.00023	0.00022	0.00020	0.00019	0.00018	0.00018
3745544.13	0.00031	0.00028	0.00026	0.00024	0.00023	0.00021	0.00020	0.00019	0.00018
3745444.13	0.00032	0.00029	0.00027	0.00025	0.00023	0.00022	0.00021	0.00020	0.00019
3745344.13	0.00034	0.00031	0.00028	0.00026	0.00024	0.00023	0.00022	0.00020	0.00020
3745244.13	0.00036	0.00032	0.00029	0.00027	0.00025	0.00024	0.00022	0.00021	0.00020
3745144.13	0.00037	0.00033	0.00030	0.00028	0.00026	0.00024	0.00023	0.00022	0.00021
3745044.13	0.00038	0.00034	0.00031	0.00029	0.00027	0.00025	0.00024	0.00023	0.00022
3744944.13	0.00039	0.00035	0.00032	0.00029	0.00028	0.00026	0.00025	0.00024	0.00023
3744844.13	0.00040	0.00036	0.00033	0.00030	0.00029	0.00027	0.00026	0.00025	0.00024
3744744.13	0.00041	0.00036	0.00034	0.00031	0.00030	0.00028	0.00027	0.00026	0.00025
3744644.13	0.00041	0.00037	0.00034	0.00032	0.00031	0.00029	0.00028	0.00027	0.00026
3744544.13	0.00041	0.00038	0.00035	0.00033	0.00032	0.00031	0.00030	0.00029	0.00028
3744444.13	0.00042	0.00039	0.00036	0.00035	0.00033	0.00032	0.00031	0.00030	0.00030
3744344.13	0.00042	0.00040	0.00038	0.00036	0.00035	0.00034	0.00033	0.00032	0.00032
3744244.13	0.00043	0.00041	0.00039	0.00038	0.00037	0.00036	0.00036	0.00035	0.00034
3744144.13	0.00045	0.00043	0.00041	0.00040	0.00040	0.00039	0.00038	0.00038	0.00037
3744044.13	0.00047	0.00045	0.00044	0.00043	0.00043	0.00042	0.00042	0.00042	0.00041

3743944.13 |	0.00049	0.00048	0.00048	0.00047	0.00047	0.00047	0.00047	0.00047	0.00047
3743844.13 |	0.00053	0.00053	0.00052	0.00052	0.00052	0.00052	0.00053	0.00053	0.00053
3743744.13 |	0.00060	0.00059	0.00059	0.00059	0.00060	0.00060	0.00061	0.00062	0.00063
3743644.13 |	0.00069	0.00069	0.00069	0.00070	0.00071	0.00072	0.00073	0.00075	0.00077
3743544.13 |	0.00087	0.00088	0.00088	0.00089	0.00090	0.00092	0.00095	0.00097	0.00101
3743444.13 |	0.00134	0.00134	0.00135	0.00136	0.00138	0.00141	0.00144	0.00148	0.00154
3743344.13 |	0.00467	0.00479	0.00459	0.00470	0.00470	0.00461	0.00479	0.00472	0.00476
3743244.13 |	0.00146	0.00148	0.00150	0.00153	0.00157	0.00162	0.00170	0.00180	0.00196

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  85
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                    ** CONC OF DPM      IN MICROGRAMS/M**3                        **
```

Y-COORD (METERS)	X-COORD (METERS) 479197.95	479297.95	479397.95	479497.95	479597.95	479697.95	479797.95	479897.95	479997.95
3743144.13	0.00092	0.00094	0.00096	0.00099	0.00104	0.00109	0.00118	0.00131	0.00153
3743044.13	0.00072	0.00073	0.00076	0.00079	0.00084	0.00090	0.00100	0.00115	0.00142
3742944.13	0.00060	0.00062	0.00065	0.00068	0.00073	0.00079	0.00090	0.00106	0.00135
3742844.13	0.00052	0.00054	0.00057	0.00060	0.00065	0.00072	0.00082	0.00097	0.00124
3742744.13	0.00047	0.00049	0.00051	0.00055	0.00059	0.00065	0.00074	0.00088	0.00110
3742644.13	0.00042	0.00044	0.00047	0.00050	0.00054	0.00059	0.00067	0.00078	0.00094
3742544.13	0.00039	0.00040	0.00043	0.00045	0.00049	0.00054	0.00060	0.00068	0.00079
3742444.13	0.00035	0.00037	0.00039	0.00042	0.00045	0.00048	0.00053	0.00059	0.00067
3742344.13	0.00033	0.00034	0.00036	0.00038	0.00041	0.00044	0.00047	0.00051	0.00056
3742244.13	0.00030	0.00032	0.00033	0.00035	0.00037	0.00039	0.00042	0.00045	0.00048
3742144.13	0.00028	0.00029	0.00030	0.00032	0.00034	0.00035	0.00037	0.00040	0.00042
3742044.13	0.00026	0.00027	0.00028	0.00029	0.00031	0.00032	0.00034	0.00035	0.00037

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  86
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                         *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                             INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                              *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                          **
```

Y-COORD (METERS)	X-COORD (METERS) 480097.95	480197.95	480297.95	480397.95	480497.95	480597.95	480697.95	480797.95	480897.95
3747144.13	0.00010	0.00010	0.00010	0.00010	0.00009	0.00009	0.00008	0.00008	0.00007
3747044.13	0.00011	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009	0.00008	0.00008
3746944.13	0.00011	0.00011	0.00010	0.00010	0.00010	0.00009	0.00009	0.00008	0.00008
3746844.13	0.00011	0.00011	0.00011	0.00010	0.00010	0.00010	0.00009	0.00009	0.00008
3746744.13	0.00012	0.00011	0.00011	0.00011	0.00010	0.00010	0.00009	0.00009	0.00009
3746644.13	0.00012	0.00012	0.00011	0.00011	0.00011	0.00010	0.00010	0.00009	0.00009
3746544.13	0.00013	0.00012	0.00012	0.00011	0.00011	0.00011	0.00010	0.00010	0.00009
3746444.13	0.00013	0.00012	0.00012	0.00012	0.00011	0.00011	0.00011	0.00010	0.00010
3746344.13	0.00013	0.00013	0.00012	0.00012	0.00012	0.00011	0.00011	0.00011	0.00010
3746244.13	0.00014	0.00013	0.00013	0.00012	0.00012	0.00011	0.00011	0.00011	0.00010
3746144.13	0.00014	0.00014	0.00013	0.00013	0.00012	0.00012	0.00011	0.00011	0.00011
3746044.13	0.00015	0.00014	0.00014	0.00013	0.00013	0.00012	0.00012	0.00011	0.00011
3745944.13	0.00015	0.00015	0.00014	0.00013	0.00013	0.00013	0.00012	0.00012	0.00011
3745844.13	0.00016	0.00015	0.00014	0.00014	0.00013	0.00013	0.00012	0.00012	0.00012
3745744.13	0.00016	0.00016	0.00015	0.00014	0.00014	0.00013	0.00013	0.00012	0.00012
3745644.13	0.00017	0.00016	0.00015	0.00015	0.00014	0.00014	0.00013	0.00013	0.00012
3745544.13	0.00017	0.00017	0.00016	0.00015	0.00015	0.00014	0.00014	0.00013	0.00013
3745444.13	0.00018	0.00017	0.00017	0.00016	0.00015	0.00015	0.00014	0.00014	0.00013
3745344.13	0.00019	0.00018	0.00017	0.00017	0.00016	0.00015	0.00015	0.00014	0.00014
3745244.13	0.00019	0.00019	0.00018	0.00017	0.00017	0.00016	0.00015	0.00015	0.00014
3745144.13	0.00020	0.00019	0.00019	0.00018	0.00017	0.00017	0.00016	0.00015	0.00015
3745044.13	0.00021	0.00020	0.00019	0.00019	0.00018	0.00017	0.00017	0.00016	0.00015
3744944.13	0.00022	0.00021	0.00020	0.00020	0.00019	0.00018	0.00017	0.00017	0.00016
3744844.13	0.00023	0.00022	0.00021	0.00021	0.00020	0.00019	0.00018	0.00018	0.00017
3744744.13	0.00024	0.00023	0.00022	0.00022	0.00021	0.00020	0.00019	0.00018	0.00018
3744644.13	0.00025	0.00025	0.00024	0.00023	0.00022	0.00021	0.00020	0.00020	0.00019
3744544.13	0.00027	0.00026	0.00025	0.00024	0.00023	0.00023	0.00022	0.00021	0.00020
3744444.13	0.00029	0.00028	0.00027	0.00026	0.00025	0.00024	0.00023	0.00022	0.00021
3744344.13	0.00031	0.00030	0.00029	0.00028	0.00027	0.00026	0.00025	0.00024	0.00022
3744244.13	0.00034	0.00033	0.00032	0.00031	0.00029	0.00028	0.00027	0.00025	0.00024
3744144.13	0.00037	0.00036	0.00035	0.00034	0.00032	0.00031	0.00029	0.00028	0.00026
3744044.13	0.00041	0.00040	0.00039	0.00037	0.00036	0.00034	0.00032	0.00030	0.00028

3743944.13 |	0.00046	0.00045	0.00044	0.00042	0.00040	0.00038	0.00035	0.00033	0.00031
3743844.13 |	0.00053	0.00053	0.00051	0.00049	0.00046	0.00043	0.00040	0.00037	0.00034
3743744.13 |	0.00063	0.00063	0.00061	0.00058	0.00054	0.00050	0.00045	0.00041	0.00038
3743644.13 |	0.00078	0.00078	0.00075	0.00070	0.00064	0.00058	0.00052	0.00047	0.00042
3743544.13 |	0.00104	0.00105	0.00100	0.00090	0.00080	0.00070	0.00061	0.00054	0.00047
3743444.13 |	0.00161	0.00167	0.00155	0.00124	0.00102	0.00086	0.00073	0.00063	0.00054
3743344.13 |	0.00615	0.00520	0.00565	0.00181	0.00133	0.00108	0.00089	0.00073	0.00061
3743244.13 |	0.00226	0.00307	0.01105	0.00250	0.00178	0.00141	0.00111	0.00087	0.00069

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  87
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                    ** CONC OF DPM      IN MICROGRAMS/M**3                        **
```

Y-COORD (METERS)	X-COORD (METERS) 480097.95	480197.95	480297.95	480397.95	480497.95	480597.95	480697.95	480797.95	480897.95
3743144.13	0.00194	0.00304	0.01024	0.00339	0.00259	0.00196	0.00142	0.00104	0.00078
3743044.13	0.00194	0.00331	0.01148	0.00549	0.00475	0.00314	0.00188	0.00122	0.00087
3742944.13	0.00193	0.00356	0.01221	0.01797	0.01770	0.00609	0.00238	0.00136	0.00092
3742844.13	0.00178	0.00314	0.01024	0.02271	0.02345	0.00685	0.00243	0.00137	0.00092
3742744.13	0.00149	0.00222	0.00359	0.00522	0.00543	0.00370	0.00204	0.00125	0.00087
3742644.13	0.00118	0.00154	0.00202	0.00248	0.00260	0.00220	0.00158	0.00109	0.00079
3742544.13	0.00094	0.00112	0.00133	0.00150	0.00157	0.00146	0.00120	0.00093	0.00071
3742444.13	0.00075	0.00085	0.00096	0.00104	0.00108	0.00104	0.00093	0.00078	0.00063
3742344.13	0.00062	0.00068	0.00073	0.00078	0.00080	0.00079	0.00074	0.00065	0.00056
3742244.13	0.00052	0.00056	0.00059	0.00062	0.00063	0.00063	0.00060	0.00055	0.00049
3742144.13	0.00044	0.00047	0.00049	0.00050	0.00051	0.00051	0.00050	0.00047	0.00043
3742044.13	0.00039	0.00040	0.00041	0.00043	0.00043	0.00043	0.00042	0.00040	0.00038

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  88
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                          **

   Y-COORD  |                                            X-COORD (METERS)
   (METERS) |     480997.95    481097.95    481197.95    481297.95    481397.95    481497.95    481597.95    481697.95
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

 3747144.13 |       0.00007      0.00007      0.00007      0.00006      0.00005      0.00005      0.00005      0.00006
 3747044.13 |       0.00007      0.00007      0.00007      0.00007      0.00006      0.00005      0.00006      0.00006
 3746944.13 |       0.00008      0.00007      0.00007      0.00007      0.00007      0.00006      0.00006      0.00006
 3746844.13 |       0.00008      0.00008      0.00007      0.00007      0.00007      0.00007      0.00006      0.00006
 3746744.13 |       0.00008      0.00008      0.00008      0.00007      0.00007      0.00007      0.00007      0.00006
 3746644.13 |       0.00009      0.00008      0.00008      0.00008      0.00007      0.00007      0.00007      0.00007
 3746544.13 |       0.00009      0.00009      0.00008      0.00008      0.00008      0.00007      0.00007      0.00007
 3746444.13 |       0.00009      0.00009      0.00009      0.00008      0.00008      0.00008      0.00007      0.00007
 3746344.13 |       0.00010      0.00009      0.00009      0.00009      0.00008      0.00008      0.00008      0.00007
 3746244.13 |       0.00010      0.00010      0.00009      0.00009      0.00009      0.00008      0.00008      0.00008
 3746144.13 |       0.00010      0.00010      0.00010      0.00009      0.00009      0.00009      0.00008      0.00008
 3746044.13 |       0.00011      0.00010      0.00010      0.00010      0.00009      0.00009      0.00009      0.00008
 3745944.13 |       0.00011      0.00011      0.00010      0.00010      0.00010      0.00009      0.00009      0.00009
 3745844.13 |       0.00011      0.00011      0.00011      0.00010      0.00010      0.00010      0.00009      0.00009
 3745744.13 |       0.00012      0.00011      0.00011      0.00010      0.00010      0.00010      0.00009      0.00009
 3745644.13 |       0.00012      0.00011      0.00011      0.00011      0.00010      0.00010      0.00010      0.00009
 3745544.13 |       0.00012      0.00012      0.00011      0.00011      0.00011      0.00010      0.00010      0.00010
 3745444.13 |       0.00013      0.00012      0.00012      0.00011      0.00011      0.00011      0.00010      0.00009
 3745344.13 |       0.00013      0.00013      0.00012      0.00012      0.00011      0.00011      0.00009      0.00008
 3745244.13 |       0.00014      0.00013      0.00013      0.00012      0.00012      0.00011      0.00011      0.00010
 3745144.13 |       0.00014      0.00014      0.00013      0.00013      0.00012      0.00012      0.00011      0.00011
 3745044.13 |       0.00015      0.00014      0.00014      0.00013      0.00013      0.00012      0.00012      0.00011
 3744944.13 |       0.00016      0.00015      0.00014      0.00014      0.00013      0.00012      0.00012      0.00011
 3744844.13 |       0.00016      0.00015      0.00015      0.00014      0.00013      0.00013      0.00012      0.00012
 3744744.13 |       0.00017      0.00016      0.00015      0.00015      0.00014      0.00013      0.00012      0.00012
 3744644.13 |       0.00018      0.00017      0.00016      0.00015      0.00012      0.00011      0.00013      0.00012
 3744544.13 |       0.00019      0.00018      0.00017      0.00016      0.00014      0.00012      0.00013      0.00013
 3744444.13 |       0.00020      0.00019      0.00018      0.00017      0.00016      0.00015      0.00014      0.00013
 3744344.13 |       0.00021      0.00020      0.00019      0.00018      0.00017      0.00016      0.00015      0.00014
 3744244.13 |       0.00023      0.00021      0.00020      0.00019      0.00018      0.00017      0.00015      0.00015
 3744144.13 |       0.00024      0.00023      0.00021      0.00020      0.00019      0.00018      0.00017      0.00016
 3744044.13 |       0.00026      0.00025      0.00023      0.00021      0.00020      0.00019      0.00017      0.00016
```

3743944.13	0.00029	0.00026	0.00024	0.00023	0.00021	0.00019	0.00018	0.00017
3743844.13	0.00031	0.00029	0.00026	0.00024	0.00022	0.00020	0.00019	0.00017
3743744.13	0.00034	0.00031	0.00028	0.00026	0.00023	0.00021	0.00020	0.00018
3743644.13	0.00038	0.00034	0.00030	0.00027	0.00025	0.00022	0.00020	0.00019
3743544.13	0.00042	0.00037	0.00032	0.00029	0.00026	0.00023	0.00021	0.00019
3743444.13	0.00046	0.00040	0.00035	0.00031	0.00027	0.00024	0.00022	0.00020
3743344.13	0.00051	0.00043	0.00037	0.00032	0.00028	0.00025	0.00023	0.00020
3743244.13	0.00056	0.00047	0.00039	0.00034	0.00029	0.00026	0.00023	0.00021

```
*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  89
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                        **
```

Y-COORD (METERS)	X-COORD (METERS) 480997.95	481097.95	481197.95	481297.95	481397.95	481497.95	481597.95	481697.95
3743144.13	0.00061	0.00050	0.00041	0.00035	0.00030	0.00027	0.00024	0.00021
3743044.13	0.00066	0.00052	0.00043	0.00036	0.00031	0.00027	0.00024	0.00021
3742944.13	0.00068	0.00053	0.00043	0.00036	0.00031	0.00027	0.00024	0.00021
3742844.13	0.00068	0.00053	0.00043	0.00036	0.00031	0.00027	0.00024	0.00021
3742744.13	0.00065	0.00051	0.00042	0.00035	0.00030	0.00027	0.00023	0.00021
3742644.13	0.00061	0.00049	0.00040	0.00034	0.00030	0.00026	0.00023	0.00021
3742544.13	0.00056	0.00046	0.00038	0.00033	0.00029	0.00025	0.00022	0.00020
3742444.13	0.00052	0.00043	0.00036	0.00031	0.00027	0.00024	0.00022	0.00020
3742344.13	0.00047	0.00040	0.00034	0.00030	0.00026	0.00023	0.00021	0.00019
3742244.13	0.00043	0.00037	0.00032	0.00028	0.00025	0.00022	0.00020	0.00018
3742144.13	0.00038	0.00034	0.00030	0.00027	0.00024	0.00022	0.00020	0.00018
3742044.13	0.00035	0.00031	0.00028	0.00025	0.00023	0.00021	0.00019	0.00017

```
*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  90
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                  ** CONC OF DPM      IN MICROGRAMS/M**3                        **

      X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)   Y-COORD (M)        CONC
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        480281.72    3742900.10        0.01432                     480281.82    3742963.15        0.01374
        480280.64    3743065.88        0.01215                     480280.25    3743116.92        0.01181
        480279.72    3743152.12        0.01150                     480278.94    3743211.92        0.01114
        480684.79    3743141.56        0.00150                     480771.45    3742924.38        0.00157
        480846.16    3742734.55        0.00103                     480050.04    3743329.87        0.00707
        479732.57    3743349.09        0.00633                     479370.81    3743331.45        0.00628
        479182.81    3743332.23        0.00627                     478676.27    3745144.13        0.00633
        480300.19    3743046.40        0.01261                     480298.46    3743169.25        0.01163
```

```
*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  91
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                    *** THE SUMMARY OF MAXIMUM PERIOD ( 43824 HRS) RESULTS ***


                                 ** CONC OF DPM      IN MICROGRAMS/M**3                        **

                                                                                                          NETWORK
GROUP ID                      AVERAGE CONC               RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)  OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

ALL       1ST HIGHEST VALUE IS       0.02345 AT (  480497.95,  3742844.13,   438.00,   438.00,    0.00)  GC  UCART1
          2ND HIGHEST VALUE IS       0.02271 AT (  480397.95,  3742844.13,   438.00,   438.00,    0.00)  GC  UCART1
          3RD HIGHEST VALUE IS       0.01797 AT (  480397.95,  3742944.13,   438.00,   438.00,    0.00)  GC  UCART1
          4TH HIGHEST VALUE IS       0.01770 AT (  480497.95,  3742944.13,   438.00,   438.00,    0.00)  GC  UCART1
          5TH HIGHEST VALUE IS       0.01432 AT (  480281.72,  3742900.10,   438.00,   438.00,    0.00)  DC
          6TH HIGHEST VALUE IS       0.01374 AT (  480281.82,  3742963.15,   438.00,   438.00,    0.00)  DC
          7TH HIGHEST VALUE IS       0.01261 AT (  480300.19,  3743046.40,   438.00,   438.00,    0.00)  DC
          8TH HIGHEST VALUE IS       0.01221 AT (  480297.95,  3742944.13,   438.00,   438.00,    0.00)  GC  UCART1
          9TH HIGHEST VALUE IS       0.01215 AT (  480280.64,  3743065.88,   438.00,   438.00,    0.00)  DC
         10TH HIGHEST VALUE IS       0.01181 AT (  480280.25,  3743116.92,   438.00,   438.00,    0.00)  DC


*** RECEPTOR TYPES:  GC = GRIDCART
                     GP = GRIDPOLR
                     DC = DISCCART
                     DP = DISCPOLR
```

```
*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/09/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB2                            ***        09:55:27
                                                                                                                         PAGE  92
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

*** Message Summary : AERMOD Model Execution ***

 --------- Summary of Total Messages --------

A Total of            0 Fatal Error Message(s)
A Total of            4 Warning Message(s)
A Total of         2028 Informational Message(s)

A Total of        43824 Hours Were Processed

A Total of          978 Calm Hours Identified

A Total of         1050 Missing Hours Identified (  2.40 Percent)


   ******** FATAL ERROR MESSAGES ********
              ***  NONE  ***


   ********   WARNING MESSAGES   ********
ME W186    2227       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used          0.50
ME W187    2227       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET
MX W450   17521       CHKDAT: Record Out of Sequence in Meteorological File at:     14010101
MX W450   17521       CHKDAT: Record Out of Sequence in Meteorological File at:    2 year gap

   ************************************
   *** AERMOD Finishes Successfully ***
   ************************************
```

```
**
****************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 9.8.0
** Lakes Environmental Software Inc.
** Date: 12/16/2019
** File: C:\Users\eliza\Desktop\FIR Wilson\ProjectAB3\ProjectAB3.ADI
**
****************************************
**
**
****************************************
** AERMOD Control Pathway
****************************************
**
**
CO STARTING
   TITLEONE First Industrial Warehouse at Wilson
   TITLETWO Project Only DPM Concentrations (2021) AB3
   MODELOPT DFAULT CONC
   AVERTIME PERIOD
   URBANOPT 2189641 Riverside_County
   POLLUTID DPM
   RUNORNOT RUN
   ERRORFIL ProjectAB3.err
CO FINISHED
**
****************************************
** AERMOD Source Pathway
****************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** ---------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE1
** DESCRSRC Harley Knox Blvd west of Indian Ave
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00003524
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 13
** 476034.505, 3746946.757, 460.06, 3.49, 4.00
** 476306.692, 3746945.093, 457.00, 3.49, 4.00
** 476390.312, 3746902.892, 456.76, 3.49, 4.00
```

```
** 476434.075, 3746856.003, 456.12, 3.49, 4.00
** 476461.427, 3746785.669, 456.19, 3.49, 4.00
** 476491.906, 3746679.386, 456.14, 3.49, 4.00
** 476538.014, 3746602.018, 456.05, 3.49, 4.00
** 476634.919, 3746547.314, 455.57, 3.49, 4.00
** 477109.284, 3746544.188, 451.00, 3.49, 4.00
** 477232.759, 3746494.173, 450.31, 3.49, 4.00
** 477357.016, 3746398.049, 450.00, 3.49, 4.00
** 477475.803, 3746360.538, 449.50, 3.49, 4.00
** 478280.492, 3746354.159, 446.79, 3.49, 4.00
** ---------------------------------------------------------------------
   LOCATION L0001600     VOLUME   476038.800 3746946.731 460.00
   LOCATION L0001601     VOLUME   476047.390 3746946.679 460.00
   LOCATION L0001602     VOLUME   476055.980 3746946.626 459.79
   LOCATION L0001603     VOLUME   476064.570 3746946.574 459.51
   LOCATION L0001604     VOLUME   476073.160 3746946.521 459.22
   LOCATION L0001605     VOLUME   476081.750 3746946.469 459.00
   LOCATION L0001606     VOLUME   476090.339 3746946.416 459.00
   LOCATION L0001607     VOLUME   476098.929 3746946.363 459.00
   LOCATION L0001608     VOLUME   476107.519 3746946.311 459.00
   LOCATION L0001609     VOLUME   476116.109 3746946.258 458.79
   LOCATION L0001610     VOLUME   476124.699 3746946.206 458.50
   LOCATION L0001611     VOLUME   476133.289 3746946.153 458.22
   LOCATION L0001612     VOLUME   476141.878 3746946.101 458.00
   LOCATION L0001613     VOLUME   476150.468 3746946.048 458.00
   LOCATION L0001614     VOLUME   476159.058 3746945.996 458.00
   LOCATION L0001615     VOLUME   476167.648 3746945.943 458.00
   LOCATION L0001616     VOLUME   476176.238 3746945.891 457.86
   LOCATION L0001617     VOLUME   476184.828 3746945.838 457.67
   LOCATION L0001618     VOLUME   476193.418 3746945.786 457.49
   LOCATION L0001619     VOLUME   476202.007 3746945.733 457.32
   LOCATION L0001620     VOLUME   476210.597 3746945.681 457.23
   LOCATION L0001621     VOLUME   476219.187 3746945.628 457.13
   LOCATION L0001622     VOLUME   476227.777 3746945.576 457.02
   LOCATION L0001623     VOLUME   476236.367 3746945.523 457.00
   LOCATION L0001624     VOLUME   476244.957 3746945.470 457.00
   LOCATION L0001625     VOLUME   476253.546 3746945.418 457.00
   LOCATION L0001626     VOLUME   476262.136 3746945.365 457.00
   LOCATION L0001627     VOLUME   476270.726 3746945.313 457.00
   LOCATION L0001628     VOLUME   476279.316 3746945.260 457.00
   LOCATION L0001629     VOLUME   476287.906 3746945.208 457.00
   LOCATION L0001630     VOLUME   476296.496 3746945.155 457.00
   LOCATION L0001631     VOLUME   476305.085 3746945.103 457.00
   LOCATION L0001632     VOLUME   476312.926 3746941.947 457.00
   LOCATION L0001633     VOLUME   476320.595 3746938.076 456.99
   LOCATION L0001634     VOLUME   476328.264 3746934.206 456.93
   LOCATION L0001635     VOLUME   476335.933 3746930.336 456.93
   LOCATION L0001636     VOLUME   476343.601 3746926.466 456.99
   LOCATION L0001637     VOLUME   476351.270 3746922.596 456.96
   LOCATION L0001638     VOLUME   476358.939 3746918.725 456.77
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LOCATION	L0001639	VOLUME	476366.608	3746914.855	456.65
LOCATION	L0001640	VOLUME	476374.276	3746910.985	456.60
LOCATION	L0001641	VOLUME	476381.945	3746907.115	456.59
LOCATION	L0001642	VOLUME	476389.614	3746903.245	456.52
LOCATION	L0001643	VOLUME	476395.639	3746897.184	456.46
LOCATION	L0001644	VOLUME	476401.501	3746890.904	456.41
LOCATION	L0001645	VOLUME	476407.362	3746884.625	456.44
LOCATION	L0001646	VOLUME	476413.223	3746878.345	456.53
LOCATION	L0001647	VOLUME	476419.084	3746872.065	456.56
LOCATION	L0001648	VOLUME	476424.945	3746865.785	456.50
LOCATION	L0001649	VOLUME	476430.806	3746859.506	456.30
LOCATION	L0001650	VOLUME	476435.452	3746852.462	456.15
LOCATION	L0001651	VOLUME	476438.566	3746844.457	456.04
LOCATION	L0001652	VOLUME	476441.679	3746836.451	456.00
LOCATION	L0001653	VOLUME	476444.792	3746828.445	456.22
LOCATION	L0001654	VOLUME	476447.906	3746820.439	456.38
LOCATION	L0001655	VOLUME	476451.019	3746812.433	456.50
LOCATION	L0001656	VOLUME	476454.133	3746804.427	456.52
LOCATION	L0001657	VOLUME	476457.246	3746796.421	456.42
LOCATION	L0001658	VOLUME	476460.359	3746788.415	456.32
LOCATION	L0001659	VOLUME	476462.983	3746780.244	456.23
LOCATION	L0001660	VOLUME	476465.351	3746771.987	456.15
LOCATION	L0001661	VOLUME	476467.719	3746763.730	456.07
LOCATION	L0001662	VOLUME	476470.087	3746755.472	456.00
LOCATION	L0001663	VOLUME	476472.455	3746747.215	456.00
LOCATION	L0001664	VOLUME	476474.822	3746738.958	456.20
LOCATION	L0001665	VOLUME	476477.190	3746730.701	456.39
LOCATION	L0001666	VOLUME	476479.558	3746722.444	456.54
LOCATION	L0001667	VOLUME	476481.926	3746714.186	456.60
LOCATION	L0001668	VOLUME	476484.294	3746705.929	456.52
LOCATION	L0001669	VOLUME	476486.662	3746697.672	456.44
LOCATION	L0001670	VOLUME	476489.030	3746689.415	456.36
LOCATION	L0001671	VOLUME	476491.398	3746681.158	456.28
LOCATION	L0001672	VOLUME	476495.360	3746673.590	456.15
LOCATION	L0001673	VOLUME	476499.757	3746666.211	456.00
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LOCATION	L0001678	VOLUME	476521.745	3746629.316	456.00
LOCATION	L0001679	VOLUME	476526.143	3746621.937	456.02
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LOCATION	L0001682	VOLUME	476540.262	3746600.749	456.00
LOCATION	L0001683	VOLUME	476547.742	3746596.526	456.00
LOCATION	L0001684	VOLUME	476555.223	3746592.304	456.00
LOCATION	L0001685	VOLUME	476562.703	3746588.081	456.00
LOCATION	L0001686	VOLUME	476570.183	3746583.858	456.00
LOCATION	L0001687	VOLUME	476577.664	3746579.635	456.00
LOCATION	L0001688	VOLUME	476585.144	3746575.412	456.00

LOCATION	L0001689	VOLUME	476592.625	3746571.190	455.91
LOCATION	L0001690	VOLUME	476600.105	3746566.967	455.66
LOCATION	L0001691	VOLUME	476607.585	3746562.744	455.48
LOCATION	L0001692	VOLUME	476615.066	3746558.521	455.37
LOCATION	L0001693	VOLUME	476622.546	3746554.298	455.36
LOCATION	L0001694	VOLUME	476630.027	3746550.076	455.36
LOCATION	L0001695	VOLUME	476637.891	3746547.294	455.25
LOCATION	L0001696	VOLUME	476646.481	3746547.238	455.07
LOCATION	L0001697	VOLUME	476655.070	3746547.181	455.00
LOCATION	L0001698	VOLUME	476663.660	3746547.125	455.00
LOCATION	L0001699	VOLUME	476672.250	3746547.068	455.00
LOCATION	L0001700	VOLUME	476680.840	3746547.011	455.00
LOCATION	L0001701	VOLUME	476689.430	3746546.955	455.00
LOCATION	L0001702	VOLUME	476698.019	3746546.898	455.00
LOCATION	L0001703	VOLUME	476706.609	3746546.842	455.00
LOCATION	L0001704	VOLUME	476715.199	3746546.785	454.82
LOCATION	L0001705	VOLUME	476723.789	3746546.728	454.54
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LOCATION	L0001708	VOLUME	476749.558	3746546.558	454.00
LOCATION	L0001709	VOLUME	476758.148	3746546.502	454.00
LOCATION	L0001710	VOLUME	476766.738	3746546.445	454.00
LOCATION	L0001711	VOLUME	476775.328	3746546.389	454.00
LOCATION	L0001712	VOLUME	476783.918	3746546.332	454.00
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LOCATION	L0001716	VOLUME	476818.277	3746546.106	453.00
LOCATION	L0001717	VOLUME	476826.867	3746546.049	453.00
LOCATION	L0001718	VOLUME	476835.457	3746545.992	453.00
LOCATION	L0001719	VOLUME	476844.046	3746545.936	453.00
LOCATION	L0001720	VOLUME	476852.636	3746545.879	453.00
LOCATION	L0001721	VOLUME	476861.226	3746545.823	452.99
LOCATION	L0001722	VOLUME	476869.816	3746545.766	452.89
LOCATION	L0001723	VOLUME	476878.406	3746545.709	452.80
LOCATION	L0001724	VOLUME	476886.995	3746545.653	452.72
LOCATION	L0001725	VOLUME	476895.585	3746545.596	452.56
LOCATION	L0001726	VOLUME	476904.175	3746545.540	452.36
LOCATION	L0001727	VOLUME	476912.765	3746545.483	452.16
LOCATION	L0001728	VOLUME	476921.355	3746545.426	452.00
LOCATION	L0001729	VOLUME	476929.944	3746545.370	452.00
LOCATION	L0001730	VOLUME	476938.534	3746545.313	452.00
LOCATION	L0001731	VOLUME	476947.124	3746545.257	452.00
LOCATION	L0001732	VOLUME	476955.714	3746545.200	452.00
LOCATION	L0001733	VOLUME	476964.304	3746545.143	452.00
LOCATION	L0001734	VOLUME	476972.894	3746545.087	452.00
LOCATION	L0001735	VOLUME	476981.483	3746545.030	452.00
LOCATION	L0001736	VOLUME	476990.073	3746544.974	452.00
LOCATION	L0001737	VOLUME	476998.663	3746544.917	452.00
LOCATION	L0001738	VOLUME	477007.253	3746544.860	452.00

LOCATION	L0001739	VOLUME	477015.843	3746544.804	451.94
LOCATION	L0001740	VOLUME	477024.432	3746544.747	451.86
LOCATION	L0001741	VOLUME	477033.022	3746544.691	451.78
LOCATION	L0001742	VOLUME	477041.612	3746544.634	451.68
LOCATION	L0001743	VOLUME	477050.202	3746544.577	451.47
LOCATION	L0001744	VOLUME	477058.792	3746544.521	451.27
LOCATION	L0001745	VOLUME	477067.381	3746544.464	451.06
LOCATION	L0001746	VOLUME	477075.971	3746544.408	451.00
LOCATION	L0001747	VOLUME	477084.561	3746544.351	451.00
LOCATION	L0001748	VOLUME	477093.151	3746544.294	451.00
LOCATION	L0001749	VOLUME	477101.741	3746544.238	451.00
LOCATION	L0001750	VOLUME	477110.254	3746543.795	451.00
LOCATION	L0001751	VOLUME	477118.216	3746540.570	451.00
LOCATION	L0001752	VOLUME	477126.177	3746537.345	451.00
LOCATION	L0001753	VOLUME	477134.139	3746534.120	451.00
LOCATION	L0001754	VOLUME	477142.101	3746530.895	451.00
LOCATION	L0001755	VOLUME	477150.062	3746527.670	451.00
LOCATION	L0001756	VOLUME	477158.024	3746524.445	451.00
LOCATION	L0001757	VOLUME	477165.985	3746521.220	451.00
LOCATION	L0001758	VOLUME	477173.947	3746517.995	451.00
LOCATION	L0001759	VOLUME	477181.909	3746514.770	451.00
LOCATION	L0001760	VOLUME	477189.870	3746511.545	451.00
LOCATION	L0001761	VOLUME	477197.832	3746508.320	450.73
LOCATION	L0001762	VOLUME	477205.794	3746505.095	450.49
LOCATION	L0001763	VOLUME	477213.755	3746501.870	450.32
LOCATION	L0001764	VOLUME	477221.717	3746498.645	450.24
LOCATION	L0001765	VOLUME	477229.679	3746495.420	450.24
LOCATION	L0001766	VOLUME	477236.925	3746490.950	450.22
LOCATION	L0001767	VOLUME	477243.719	3746485.694	450.14
LOCATION	L0001768	VOLUME	477250.513	3746480.438	450.00
LOCATION	L0001769	VOLUME	477257.308	3746475.182	450.00
LOCATION	L0001770	VOLUME	477264.102	3746469.926	450.00
LOCATION	L0001771	VOLUME	477270.896	3746464.670	450.00
LOCATION	L0001772	VOLUME	477277.690	3746459.414	450.00
LOCATION	L0001773	VOLUME	477284.485	3746454.158	450.00
LOCATION	L0001774	VOLUME	477291.279	3746448.902	450.00
LOCATION	L0001775	VOLUME	477298.073	3746443.646	450.00
LOCATION	L0001776	VOLUME	477304.868	3746438.391	450.00
LOCATION	L0001777	VOLUME	477311.662	3746433.135	450.00
LOCATION	L0001778	VOLUME	477318.456	3746427.879	450.00
LOCATION	L0001779	VOLUME	477325.251	3746422.623	450.00
LOCATION	L0001780	VOLUME	477332.045	3746417.367	450.00
LOCATION	L0001781	VOLUME	477338.839	3746412.111	450.00
LOCATION	L0001782	VOLUME	477345.634	3746406.855	450.00
LOCATION	L0001783	VOLUME	477352.428	3746401.599	450.00
LOCATION	L0001784	VOLUME	477359.676	3746397.209	450.00
LOCATION	L0001785	VOLUME	477367.867	3746394.623	450.00
LOCATION	L0001786	VOLUME	477376.058	3746392.036	450.00
LOCATION	L0001787	VOLUME	477384.250	3746389.449	450.00
LOCATION	L0001788	VOLUME	477392.441	3746386.862	450.00

LOCATION	L0001789	VOLUME	477400.632	3746384.276	450.00
LOCATION	L0001790	VOLUME	477408.823	3746381.689	450.00
LOCATION	L0001791	VOLUME	477417.015	3746379.102	450.00
LOCATION	L0001792	VOLUME	477425.206	3746376.516	450.00
LOCATION	L0001793	VOLUME	477433.397	3746373.929	450.00
LOCATION	L0001794	VOLUME	477441.589	3746371.342	450.00
LOCATION	L0001795	VOLUME	477449.780	3746368.755	450.00
LOCATION	L0001796	VOLUME	477457.971	3746366.169	450.00
LOCATION	L0001797	VOLUME	477466.162	3746363.582	449.79
LOCATION	L0001798	VOLUME	477474.354	3746360.995	449.52
LOCATION	L0001799	VOLUME	477482.873	3746360.482	449.23
LOCATION	L0001800	VOLUME	477491.463	3746360.413	449.00
LOCATION	L0001801	VOLUME	477500.052	3746360.345	449.00
LOCATION	L0001802	VOLUME	477508.642	3746360.277	449.00
LOCATION	L0001803	VOLUME	477517.232	3746360.209	449.00
LOCATION	L0001804	VOLUME	477525.822	3746360.141	449.00
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LOCATION	L0001806	VOLUME	477543.001	3746360.005	449.00
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LOCATION	L0001810	VOLUME	477577.360	3746359.733	449.00
LOCATION	L0001811	VOLUME	477585.950	3746359.664	449.00
LOCATION	L0001812	VOLUME	477594.539	3746359.596	449.00
LOCATION	L0001813	VOLUME	477603.129	3746359.528	449.00
LOCATION	L0001814	VOLUME	477611.719	3746359.460	448.94
LOCATION	L0001815	VOLUME	477620.309	3746359.392	448.65
LOCATION	L0001816	VOLUME	477628.898	3746359.324	448.37
LOCATION	L0001817	VOLUME	477637.488	3746359.256	448.08
LOCATION	L0001818	VOLUME	477646.078	3746359.188	448.00
LOCATION	L0001819	VOLUME	477654.668	3746359.120	448.00
LOCATION	L0001820	VOLUME	477663.257	3746359.052	448.00
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LOCATION	L0001830	VOLUME	477749.155	3746358.371	448.00
LOCATION	L0001831	VOLUME	477757.744	3746358.303	448.00
LOCATION	L0001832	VOLUME	477766.334	3746358.235	448.00
LOCATION	L0001833	VOLUME	477774.924	3746358.167	448.00
LOCATION	L0001834	VOLUME	477783.513	3746358.099	448.00
LOCATION	L0001835	VOLUME	477792.103	3746358.030	448.00
LOCATION	L0001836	VOLUME	477800.693	3746357.962	448.00
LOCATION	L0001837	VOLUME	477809.283	3746357.894	448.00
LOCATION	L0001838	VOLUME	477817.872	3746357.826	448.00

LOCATION	L0001839	VOLUME	477826.462	3746357.758	448.00
LOCATION	L0001840	VOLUME	477835.052	3746357.690	448.00
LOCATION	L0001841	VOLUME	477843.642	3746357.622	448.00
LOCATION	L0001842	VOLUME	477852.231	3746357.554	448.00
LOCATION	L0001843	VOLUME	477860.821	3746357.486	448.00
LOCATION	L0001844	VOLUME	477869.411	3746357.418	448.00
LOCATION	L0001845	VOLUME	477878.001	3746357.350	448.00
LOCATION	L0001846	VOLUME	477886.590	3746357.282	448.00
LOCATION	L0001847	VOLUME	477895.180	3746357.213	448.00
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LOCATION	L0001853	VOLUME	477946.718	3746356.805	447.02
LOCATION	L0001854	VOLUME	477955.308	3746356.737	447.01
LOCATION	L0001855	VOLUME	477963.898	3746356.669	447.00
LOCATION	L0001856	VOLUME	477972.488	3746356.601	447.00
LOCATION	L0001857	VOLUME	477981.077	3746356.533	447.00
LOCATION	L0001858	VOLUME	477989.667	3746356.464	447.00
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LOCATION	L0001866	VOLUME	478058.385	3746355.920	447.00
LOCATION	L0001867	VOLUME	478066.975	3746355.852	447.00
LOCATION	L0001868	VOLUME	478075.564	3746355.784	447.00
LOCATION	L0001869	VOLUME	478084.154	3746355.716	447.00
LOCATION	L0001870	VOLUME	478092.744	3746355.647	447.00
LOCATION	L0001871	VOLUME	478101.333	3746355.579	447.00
LOCATION	L0001872	VOLUME	478109.923	3746355.511	447.00
LOCATION	L0001873	VOLUME	478118.513	3746355.443	447.00
LOCATION	L0001874	VOLUME	478127.103	3746355.375	447.00
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LOCATION	L0001878	VOLUME	478161.462	3746355.103	447.00
LOCATION	L0001879	VOLUME	478170.051	3746355.035	447.00
LOCATION	L0001880	VOLUME	478178.641	3746354.967	447.00
LOCATION	L0001881	VOLUME	478187.231	3746354.899	447.00
LOCATION	L0001882	VOLUME	478195.821	3746354.830	447.00
LOCATION	L0001883	VOLUME	478204.410	3746354.762	447.00
LOCATION	L0001884	VOLUME	478213.000	3746354.694	447.00
LOCATION	L0001885	VOLUME	478221.590	3746354.626	447.00
LOCATION	L0001886	VOLUME	478230.179	3746354.558	447.00
LOCATION	L0001887	VOLUME	478238.769	3746354.490	447.00
LOCATION	L0001888	VOLUME	478247.359	3746354.422	447.00

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   LOCATION L0001889     VOLUME   478255.949 3746354.354 447.00
   LOCATION L0001890     VOLUME   478264.538 3746354.286 447.00
   LOCATION L0001891     VOLUME   478273.128 3746354.218 446.89
** End of LINE VOLUME Source ID = SLINE1
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE2
** DESCRSRC Rider St b/n Indian Ave and Wilson Ave
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00002829
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 3
** 478272.481, 3743364.435, 447.00, 3.49, 4.00
** 479081.173, 3743342.411, 442.08, 3.49, 4.00
** 480288.672, 3743337.627, 438.00, 3.49, 4.00
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   LOCATION L0001895     VOLUME   478302.535 3743363.617 447.00
   LOCATION L0001896     VOLUME   478311.122 3743363.383 447.00
   LOCATION L0001897     VOLUME   478319.709 3743363.149 447.00
   LOCATION L0001898     VOLUME   478328.295 3743362.915 447.00
   LOCATION L0001899     VOLUME   478336.882 3743362.681 446.77
   LOCATION L0001900     VOLUME   478345.469 3743362.447 446.48
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   LOCATION L0001904     VOLUME   478379.816 3743361.512 446.00
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   LOCATION L0001913     VOLUME   478457.098 3743359.407 446.00
   LOCATION L0001914     VOLUME   478465.684 3743359.173 446.00
   LOCATION L0001915     VOLUME   478474.271 3743358.939 446.00
   LOCATION L0001916     VOLUME   478482.858 3743358.706 446.00
   LOCATION L0001917     VOLUME   478491.445 3743358.472 446.00
   LOCATION L0001918     VOLUME   478500.032 3743358.238 446.00
   LOCATION L0001919     VOLUME   478508.619 3743358.004 446.00
   LOCATION L0001920     VOLUME   478517.205 3743357.770 446.00
   LOCATION L0001921     VOLUME   478525.792 3743357.536 446.00
   LOCATION L0001922     VOLUME   478534.379 3743357.302 446.00
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LOCATION	L0001923	VOLUME	478542.966	3743357.069	446.00
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LOCATION	L0001925	VOLUME	478560.139	3743356.601	446.00
LOCATION	L0001926	VOLUME	478568.726	3743356.367	446.00
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LOCATION	L0001936	VOLUME	478654.594	3743354.028	445.00
LOCATION	L0001937	VOLUME	478663.181	3743353.795	445.00
LOCATION	L0001938	VOLUME	478671.768	3743353.561	445.00
LOCATION	L0001939	VOLUME	478680.355	3743353.327	445.00
LOCATION	L0001940	VOLUME	478688.942	3743353.093	445.00
LOCATION	L0001941	VOLUME	478697.528	3743352.859	445.00
LOCATION	L0001942	VOLUME	478706.115	3743352.625	445.00
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LOCATION	L0001966	VOLUME	478912.199	3743347.013	443.88
LOCATION	L0001967	VOLUME	478920.786	3743346.779	443.78
LOCATION	L0001968	VOLUME	478929.372	3743346.545	443.69
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LOCATION	L0001970	VOLUME	478946.546	3743346.077	443.30
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LOCATION	L0001972	VOLUME	478963.720	3743345.609	443.00

LOCATION	L0001973	VOLUME	478972.307	3743345.376	443.00
LOCATION	L0001974	VOLUME	478980.893	3743345.142	443.00
LOCATION	L0001975	VOLUME	478989.480	3743344.908	443.00
LOCATION	L0001976	VOLUME	478998.067	3743344.674	443.00
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LOCATION	L0002008	VOLUME	479272.915	3743341.651	442.00
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LOCATION	L0002014	VOLUME	479324.454	3743341.447	441.00
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LOCATION	L0002022	VOLUME	479393.174	3743341.175	441.00

LOCATION	L0002023	VOLUME	479401.764	3743341.141	441.00
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LOCATION	L0002026	VOLUME	479427.533	3743341.038	441.00
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LOCATION	L0002031	VOLUME	479470.483	3743340.868	441.00
LOCATION	L0002032	VOLUME	479479.073	3743340.834	441.00
LOCATION	L0002033	VOLUME	479487.663	3743340.800	441.00
LOCATION	L0002034	VOLUME	479496.253	3743340.766	441.00
LOCATION	L0002035	VOLUME	479504.843	3743340.732	441.00
LOCATION	L0002036	VOLUME	479513.433	3743340.698	441.00
LOCATION	L0002037	VOLUME	479522.023	3743340.664	441.00
LOCATION	L0002038	VOLUME	479530.613	3743340.630	441.00
LOCATION	L0002039	VOLUME	479539.203	3743340.596	441.00
LOCATION	L0002040	VOLUME	479547.793	3743340.562	441.00
LOCATION	L0002041	VOLUME	479556.382	3743340.528	441.00
LOCATION	L0002042	VOLUME	479564.972	3743340.494	440.83
LOCATION	L0002043	VOLUME	479573.562	3743340.460	440.55
LOCATION	L0002044	VOLUME	479582.152	3743340.426	440.26
LOCATION	L0002045	VOLUME	479590.742	3743340.392	440.00
LOCATION	L0002046	VOLUME	479599.332	3743340.358	440.00
LOCATION	L0002047	VOLUME	479607.922	3743340.324	440.00
LOCATION	L0002048	VOLUME	479616.512	3743340.290	440.00
LOCATION	L0002049	VOLUME	479625.102	3743340.256	440.00
LOCATION	L0002050	VOLUME	479633.692	3743340.222	440.00
LOCATION	L0002051	VOLUME	479642.282	3743340.188	440.00
LOCATION	L0002052	VOLUME	479650.872	3743340.154	440.00
LOCATION	L0002053	VOLUME	479659.462	3743340.120	440.00
LOCATION	L0002054	VOLUME	479668.052	3743340.086	440.00
LOCATION	L0002055	VOLUME	479676.642	3743340.052	440.00
LOCATION	L0002056	VOLUME	479685.231	3743340.018	440.00
LOCATION	L0002057	VOLUME	479693.821	3743339.984	440.00
LOCATION	L0002058	VOLUME	479702.411	3743339.950	440.00
LOCATION	L0002059	VOLUME	479711.001	3743339.915	440.00
LOCATION	L0002060	VOLUME	479719.591	3743339.881	440.00
LOCATION	L0002061	VOLUME	479728.181	3743339.847	440.00
LOCATION	L0002062	VOLUME	479736.771	3743339.813	440.00
LOCATION	L0002063	VOLUME	479745.361	3743339.779	440.00
LOCATION	L0002064	VOLUME	479753.951	3743339.745	440.00
LOCATION	L0002065	VOLUME	479762.541	3743339.711	440.00
LOCATION	L0002066	VOLUME	479771.131	3743339.677	440.00
LOCATION	L0002067	VOLUME	479779.721	3743339.643	440.00
LOCATION	L0002068	VOLUME	479788.311	3743339.609	440.00
LOCATION	L0002069	VOLUME	479796.901	3743339.575	440.00
LOCATION	L0002070	VOLUME	479805.491	3743339.541	440.00
LOCATION	L0002071	VOLUME	479814.080	3743339.507	440.00
LOCATION	L0002072	VOLUME	479822.670	3743339.473	440.00

LOCATION	L0002073	VOLUME	479831.260	3743339.439	440.00
LOCATION	L0002074	VOLUME	479839.850	3743339.405	440.00
LOCATION	L0002075	VOLUME	479848.440	3743339.371	440.00
LOCATION	L0002076	VOLUME	479857.030	3743339.337	440.00
LOCATION	L0002077	VOLUME	479865.620	3743339.303	439.81
LOCATION	L0002078	VOLUME	479874.210	3743339.269	439.52
LOCATION	L0002079	VOLUME	479882.800	3743339.235	439.24
LOCATION	L0002080	VOLUME	479891.390	3743339.201	439.00
LOCATION	L0002081	VOLUME	479899.980	3743339.167	439.00
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LOCATION	L0002085	VOLUME	479934.340	3743339.031	439.00
LOCATION	L0002086	VOLUME	479942.929	3743338.997	439.00
LOCATION	L0002087	VOLUME	479951.519	3743338.963	439.00
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LOCATION	L0002093	VOLUME	480003.059	3743338.758	439.00
LOCATION	L0002094	VOLUME	480011.649	3743338.724	439.00
LOCATION	L0002095	VOLUME	480020.239	3743338.690	439.00
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LOCATION	L0002099	VOLUME	480054.599	3743338.554	439.00
LOCATION	L0002100	VOLUME	480063.189	3743338.520	439.00
LOCATION	L0002101	VOLUME	480071.778	3743338.486	439.00
LOCATION	L0002102	VOLUME	480080.368	3743338.452	439.00
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LOCATION	L0002109	VOLUME	480140.498	3743338.214	439.00
LOCATION	L0002110	VOLUME	480149.088	3743338.180	439.00
LOCATION	L0002111	VOLUME	480157.678	3743338.146	439.00
LOCATION	L0002112	VOLUME	480166.268	3743338.112	439.00
LOCATION	L0002113	VOLUME	480174.858	3743338.078	439.00
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LOCATION	L0002115	VOLUME	480192.037	3743338.010	438.93
LOCATION	L0002116	VOLUME	480200.627	3743337.976	438.64
LOCATION	L0002117	VOLUME	480209.217	3743337.942	438.36
LOCATION	L0002118	VOLUME	480217.807	3743337.908	438.07
LOCATION	L0002119	VOLUME	480226.397	3743337.874	438.00
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LOCATION	L0002121	VOLUME	480243.577	3743337.806	438.00
LOCATION	L0002122	VOLUME	480252.167	3743337.772	438.00

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   LOCATION L0002123     VOLUME   480260.757 3743337.738 438.00
   LOCATION L0002124     VOLUME   480269.347 3743337.703 438.00
   LOCATION L0002125     VOLUME   480277.937 3743337.669 438.00
   LOCATION L0002126     VOLUME   480286.527 3743337.635 438.00
** End of LINE VOLUME Source ID = SLINE2
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE3
** DESCRSRC Indian Ave b/n Harley Knox Blvd and Rider St
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00004616
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 22
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   LOCATION L0002129     VOLUME   478285.925 3746331.370 446.47
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   LOCATION L0002131     VOLUME   478285.792 3746314.191 446.47
   LOCATION L0002132     VOLUME   478285.725 3746305.601 446.47
   LOCATION L0002133     VOLUME   478285.658 3746297.011 446.47
   LOCATION L0002134     VOLUME   478285.592 3746288.421 446.48
   LOCATION L0002135     VOLUME   478285.525 3746279.832 446.48
   LOCATION L0002136     VOLUME   478285.459 3746271.242 446.48
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LOCATION	L0002154	VOLUME	478284.260	3746116.627	446.52
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LOCATION	L0002162	VOLUME	478283.727	3746047.909	446.39
LOCATION	L0002163	VOLUME	478283.661	3746039.319	446.24
LOCATION	L0002164	VOLUME	478283.594	3746030.729	446.08
LOCATION	L0002165	VOLUME	478283.528	3746022.139	446.00
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LOCATION	L0002171	VOLUME	478283.128	3745970.601	446.00
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LOCATION	L0002297	VOLUME	478680.762	3745043.506	444.30
LOCATION	L0002298	VOLUME	478680.710	3745034.916	444.29
LOCATION	L0002299	VOLUME	478680.658	3745026.326	444.21
LOCATION	L0002300	VOLUME	478680.606	3745017.736	444.12
LOCATION	L0002301	VOLUME	478680.554	3745009.146	444.03
LOCATION	L0002302	VOLUME	478680.502	3745000.557	444.00
LOCATION	L0002303	VOLUME	478680.450	3744991.967	444.00
LOCATION	L0002304	VOLUME	478680.398	3744983.377	444.00
LOCATION	L0002305	VOLUME	478680.346	3744974.787	444.00
LOCATION	L0002306	VOLUME	478680.294	3744966.197	444.00
LOCATION	L0002307	VOLUME	478680.242	3744957.607	444.00
LOCATION	L0002308	VOLUME	478680.189	3744949.017	444.00
LOCATION	L0002309	VOLUME	478680.137	3744940.428	444.00
LOCATION	L0002310	VOLUME	478680.210	3744931.838	444.00
LOCATION	L0002311	VOLUME	478680.298	3744923.249	444.00
LOCATION	L0002312	VOLUME	478680.386	3744914.659	444.00
LOCATION	L0002313	VOLUME	478680.474	3744906.069	444.00
LOCATION	L0002314	VOLUME	478680.562	3744897.480	444.00
LOCATION	L0002315	VOLUME	478680.651	3744888.890	444.00
LOCATION	L0002316	VOLUME	478680.739	3744880.301	444.00
LOCATION	L0002317	VOLUME	478680.827	3744871.711	444.00
LOCATION	L0002318	VOLUME	478680.915	3744863.122	444.00
LOCATION	L0002319	VOLUME	478681.003	3744854.532	444.00
LOCATION	L0002320	VOLUME	478681.091	3744845.943	444.00
LOCATION	L0002321	VOLUME	478681.179	3744837.353	444.00
LOCATION	L0002322	VOLUME	478681.267	3744828.763	444.00
LOCATION	L0002323	VOLUME	478681.355	3744820.174	444.06
LOCATION	L0002324	VOLUME	478681.443	3744811.584	444.14
LOCATION	L0002325	VOLUME	478679.974	3744803.156	444.25
LOCATION	L0002326	VOLUME	478678.127	3744794.767	444.39
LOCATION	L0002327	VOLUME	478676.280	3744786.378	444.45
LOCATION	L0002328	VOLUME	478674.433	3744777.989	444.52
LOCATION	L0002329	VOLUME	478672.586	3744769.600	444.58
LOCATION	L0002330	VOLUME	478670.739	3744761.211	444.64
LOCATION	L0002331	VOLUME	478668.891	3744752.822	444.70
LOCATION	L0002332	VOLUME	478667.044	3744744.433	444.76
LOCATION	L0002333	VOLUME	478664.834	3744736.176	444.84
LOCATION	L0002334	VOLUME	478660.860	3744728.560	444.98
LOCATION	L0002335	VOLUME	478656.887	3744720.944	445.00
LOCATION	L0002336	VOLUME	478652.913	3744713.329	445.00
LOCATION	L0002337	VOLUME	478648.940	3744705.713	445.00

LOCATION	L0002338	VOLUME	478644.966	3744698.097	445.00
LOCATION	L0002339	VOLUME	478640.993	3744690.481	445.00
LOCATION	L0002340	VOLUME	478637.020	3744682.866	445.00
LOCATION	L0002341	VOLUME	478633.046	3744675.250	445.00
LOCATION	L0002342	VOLUME	478629.073	3744667.634	445.00
LOCATION	L0002343	VOLUME	478625.099	3744660.018	445.00
LOCATION	L0002344	VOLUME	478621.126	3744652.403	445.00
LOCATION	L0002345	VOLUME	478617.152	3744644.787	445.00
LOCATION	L0002346	VOLUME	478613.179	3744637.171	445.00
LOCATION	L0002347	VOLUME	478608.967	3744629.725	445.00
LOCATION	L0002348	VOLUME	478603.063	3744623.486	445.00
LOCATION	L0002349	VOLUME	478597.159	3744617.246	445.00
LOCATION	L0002350	VOLUME	478591.255	3744611.007	445.00
LOCATION	L0002351	VOLUME	478585.351	3744604.767	445.00
LOCATION	L0002352	VOLUME	478579.447	3744598.528	445.00
LOCATION	L0002353	VOLUME	478573.543	3744592.288	445.00
LOCATION	L0002354	VOLUME	478567.639	3744586.049	445.00
LOCATION	L0002355	VOLUME	478561.735	3744579.810	445.00
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LOCATION	L0002357	VOLUME	478549.675	3744567.623	445.00
LOCATION	L0002358	VOLUME	478542.624	3744562.718	445.00
LOCATION	L0002359	VOLUME	478535.572	3744557.812	445.14
LOCATION	L0002360	VOLUME	478528.521	3744552.907	445.38
LOCATION	L0002361	VOLUME	478521.469	3744548.001	445.61
LOCATION	L0002362	VOLUME	478514.418	3744543.096	445.85
LOCATION	L0002363	VOLUME	478507.366	3744538.190	446.00
LOCATION	L0002364	VOLUME	478500.314	3744533.285	446.00
LOCATION	L0002365	VOLUME	478493.263	3744528.380	446.00
LOCATION	L0002366	VOLUME	478486.211	3744523.474	446.00
LOCATION	L0002367	VOLUME	478479.160	3744518.569	446.00
LOCATION	L0002368	VOLUME	478471.914	3744513.980	446.00
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LOCATION	L0002370	VOLUME	478456.793	3744505.823	446.00
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LOCATION	L0002374	VOLUME	478426.553	3744489.509	446.00
LOCATION	L0002375	VOLUME	478419.925	3744484.144	446.00
LOCATION	L0002376	VOLUME	478413.690	3744478.234	446.00
LOCATION	L0002377	VOLUME	478407.456	3744472.325	446.00
LOCATION	L0002378	VOLUME	478401.222	3744466.415	446.00
LOCATION	L0002379	VOLUME	478394.988	3744460.506	446.00
LOCATION	L0002380	VOLUME	478388.754	3744454.596	446.00
LOCATION	L0002381	VOLUME	478382.519	3744448.687	446.00
LOCATION	L0002382	VOLUME	478376.285	3744442.777	446.00
LOCATION	L0002383	VOLUME	478370.051	3744436.868	446.00
LOCATION	L0002384	VOLUME	478363.817	3744430.958	446.00
LOCATION	L0002385	VOLUME	478358.295	3744424.452	446.05
LOCATION	L0002386	VOLUME	478353.576	3744417.275	446.21
LOCATION	L0002387	VOLUME	478348.857	3744410.097	446.37

LOCATION	L0002388	VOLUME	478344.139	3744402.919	446.53
LOCATION	L0002389	VOLUME	478339.420	3744395.741	446.68
LOCATION	L0002390	VOLUME	478334.701	3744388.563	446.84
LOCATION	L0002391	VOLUME	478329.982	3744381.385	447.00
LOCATION	L0002392	VOLUME	478325.264	3744374.208	447.00
LOCATION	L0002393	VOLUME	478320.545	3744367.030	447.00
LOCATION	L0002394	VOLUME	478315.826	3744359.852	447.00
LOCATION	L0002395	VOLUME	478311.844	3744352.291	447.00
LOCATION	L0002396	VOLUME	478308.686	3744344.303	447.00
LOCATION	L0002397	VOLUME	478305.528	3744336.315	447.00
LOCATION	L0002398	VOLUME	478302.370	3744328.326	447.00
LOCATION	L0002399	VOLUME	478299.211	3744320.338	447.00
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LOCATION	L0002401	VOLUME	478292.895	3744304.361	447.00
LOCATION	L0002402	VOLUME	478290.243	3744296.227	447.00
LOCATION	L0002403	VOLUME	478288.673	3744287.782	447.00
LOCATION	L0002404	VOLUME	478287.104	3744279.336	447.00
LOCATION	L0002405	VOLUME	478285.534	3744270.891	447.00
LOCATION	L0002406	VOLUME	478283.965	3744262.446	447.00
LOCATION	L0002407	VOLUME	478282.395	3744254.000	447.00
LOCATION	L0002408	VOLUME	478280.826	3744245.555	447.00
LOCATION	L0002409	VOLUME	478279.256	3744237.109	447.00
LOCATION	L0002410	VOLUME	478277.687	3744228.664	447.00
LOCATION	L0002411	VOLUME	478276.832	3744220.157	447.00
LOCATION	L0002412	VOLUME	478276.933	3744211.568	447.00
LOCATION	L0002413	VOLUME	478277.034	3744202.978	447.00
LOCATION	L0002414	VOLUME	478277.135	3744194.389	447.00
LOCATION	L0002415	VOLUME	478277.236	3744185.799	447.00
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LOCATION	L0002422	VOLUME	478277.170	3744125.672	447.00
LOCATION	L0002423	VOLUME	478277.111	3744117.082	447.00
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LOCATION	L0002429	VOLUME	478276.761	3744065.543	447.00
LOCATION	L0002430	VOLUME	478276.703	3744056.953	447.00
LOCATION	L0002431	VOLUME	478276.644	3744048.363	447.00
LOCATION	L0002432	VOLUME	478276.586	3744039.774	447.00
LOCATION	L0002433	VOLUME	478276.528	3744031.184	447.00
LOCATION	L0002434	VOLUME	478276.469	3744022.594	447.00
LOCATION	L0002435	VOLUME	478276.411	3744014.004	447.00
LOCATION	L0002436	VOLUME	478276.352	3744005.414	447.00
LOCATION	L0002437	VOLUME	478276.294	3743996.825	447.00

LOCATION	L0002438	VOLUME	478276.236	3743988.235	447.00
LOCATION	L0002439	VOLUME	478276.177	3743979.645	447.00
LOCATION	L0002440	VOLUME	478276.119	3743971.055	447.00
LOCATION	L0002441	VOLUME	478276.061	3743962.465	447.00
LOCATION	L0002442	VOLUME	478276.002	3743953.876	447.06
LOCATION	L0002443	VOLUME	478275.944	3743945.286	447.29
LOCATION	L0002444	VOLUME	478275.886	3743936.696	447.52
LOCATION	L0002445	VOLUME	478275.827	3743928.106	447.75
LOCATION	L0002446	VOLUME	478275.769	3743919.516	447.80
LOCATION	L0002447	VOLUME	478275.710	3743910.927	447.81
LOCATION	L0002448	VOLUME	478275.652	3743902.337	447.81
LOCATION	L0002449	VOLUME	478275.594	3743893.747	447.83
LOCATION	L0002450	VOLUME	478275.535	3743885.157	447.88
LOCATION	L0002451	VOLUME	478275.477	3743876.567	447.94
LOCATION	L0002452	VOLUME	478275.419	3743867.978	447.99
LOCATION	L0002453	VOLUME	478275.360	3743859.388	448.00
LOCATION	L0002454	VOLUME	478275.302	3743850.798	448.00
LOCATION	L0002455	VOLUME	478275.243	3743842.208	448.00
LOCATION	L0002456	VOLUME	478275.185	3743833.618	448.00
LOCATION	L0002457	VOLUME	478275.127	3743825.029	448.00
LOCATION	L0002458	VOLUME	478275.068	3743816.439	448.00
LOCATION	L0002459	VOLUME	478275.010	3743807.849	448.00
LOCATION	L0002460	VOLUME	478274.952	3743799.259	448.00
LOCATION	L0002461	VOLUME	478274.893	3743790.669	448.00
LOCATION	L0002462	VOLUME	478274.835	3743782.080	448.00
LOCATION	L0002463	VOLUME	478274.776	3743773.490	448.00
LOCATION	L0002464	VOLUME	478274.718	3743764.900	448.00
LOCATION	L0002465	VOLUME	478274.660	3743756.310	448.00
LOCATION	L0002466	VOLUME	478274.601	3743747.720	448.00
LOCATION	L0002467	VOLUME	478274.543	3743739.131	448.00
LOCATION	L0002468	VOLUME	478274.485	3743730.541	448.00
LOCATION	L0002469	VOLUME	478274.426	3743721.951	448.00
LOCATION	L0002470	VOLUME	478274.368	3743713.361	448.00
LOCATION	L0002471	VOLUME	478274.309	3743704.771	448.00
LOCATION	L0002472	VOLUME	478274.251	3743696.182	448.00
LOCATION	L0002473	VOLUME	478274.193	3743687.592	448.00
LOCATION	L0002474	VOLUME	478274.134	3743679.002	448.00
LOCATION	L0002475	VOLUME	478274.076	3743670.412	448.00
LOCATION	L0002476	VOLUME	478274.018	3743661.822	448.00
LOCATION	L0002477	VOLUME	478273.959	3743653.233	448.00
LOCATION	L0002478	VOLUME	478273.901	3743644.643	448.00
LOCATION	L0002479	VOLUME	478273.843	3743636.053	448.00
LOCATION	L0002480	VOLUME	478273.784	3743627.463	448.00
LOCATION	L0002481	VOLUME	478273.726	3743618.873	447.97
LOCATION	L0002482	VOLUME	478273.667	3743610.284	447.93
LOCATION	L0002483	VOLUME	478273.609	3743601.694	447.90
LOCATION	L0002484	VOLUME	478273.551	3743593.104	447.88
LOCATION	L0002485	VOLUME	478273.492	3743584.514	447.88
LOCATION	L0002486	VOLUME	478273.434	3743575.924	447.88
LOCATION	L0002487	VOLUME	478273.376	3743567.335	447.88

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   LOCATION L0002488     VOLUME   478273.317 3743558.745 447.67
   LOCATION L0002489     VOLUME   478273.259 3743550.155 447.41
   LOCATION L0002490     VOLUME   478273.200 3743541.565 447.16
   LOCATION L0002491     VOLUME   478273.142 3743532.975 447.00
   LOCATION L0002492     VOLUME   478273.084 3743524.386 447.00
   LOCATION L0002493     VOLUME   478273.025 3743515.796 447.00
   LOCATION L0002494     VOLUME   478272.967 3743507.206 447.00
   LOCATION L0002495     VOLUME   478272.909 3743498.616 447.00
   LOCATION L0002496     VOLUME   478272.850 3743490.026 447.00
   LOCATION L0002497     VOLUME   478272.792 3743481.437 447.00
   LOCATION L0002498     VOLUME   478272.733 3743472.847 447.00
   LOCATION L0002499     VOLUME   478272.675 3743464.257 447.00
   LOCATION L0002500     VOLUME   478272.617 3743455.667 447.00
   LOCATION L0002501     VOLUME   478272.558 3743447.077 447.00
   LOCATION L0002502     VOLUME   478272.500 3743438.488 447.00
   LOCATION L0002503     VOLUME   478272.442 3743429.898 447.00
   LOCATION L0002504     VOLUME   478272.383 3743421.308 447.00
   LOCATION L0002505     VOLUME   478272.325 3743412.718 447.00
   LOCATION L0002506     VOLUME   478272.266 3743404.128 447.00
   LOCATION L0002507     VOLUME   478272.208 3743395.539 447.00
   LOCATION L0002508     VOLUME   478272.150 3743386.949 447.00
   LOCATION L0002509     VOLUME   478272.091 3743378.359 447.00
** End of LINE VOLUME Source ID = SLINE3
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE4
** DESCRSRC Wilson Ave south of Rider St
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 9.119E-06
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 480287.079, 3743332.252, 438.00, 3.49, 4.00
** 480292.192, 3742864.187, 438.00, 3.49, 4.00
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   LOCATION L0002511     VOLUME   480287.220 3743319.368 438.00
   LOCATION L0002512     VOLUME   480287.313 3743310.778 438.00
   LOCATION L0002513     VOLUME   480287.407 3743302.189 438.00
   LOCATION L0002514     VOLUME   480287.501 3743293.599 438.00
   LOCATION L0002515     VOLUME   480287.595 3743285.010 438.00
   LOCATION L0002516     VOLUME   480287.689 3743276.420 438.00
   LOCATION L0002517     VOLUME   480287.783 3743267.831 438.00
   LOCATION L0002518     VOLUME   480287.876 3743259.241 438.00
   LOCATION L0002519     VOLUME   480287.970 3743250.652 438.00
   LOCATION L0002520     VOLUME   480288.064 3743242.062 438.00
   LOCATION L0002521     VOLUME   480288.158 3743233.473 438.00
   LOCATION L0002522     VOLUME   480288.252 3743224.883 438.00
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   LOCATION L0002523     VOLUME   480288.346 3743216.294 438.00
   LOCATION L0002524     VOLUME   480288.439 3743207.704 438.00
   LOCATION L0002525     VOLUME   480288.533 3743199.115 438.00
   LOCATION L0002526     VOLUME   480288.627 3743190.525 438.00
   LOCATION L0002527     VOLUME   480288.721 3743181.936 438.00
   LOCATION L0002528     VOLUME   480288.815 3743173.346 438.00
   LOCATION L0002529     VOLUME   480288.909 3743164.757 438.00
   LOCATION L0002530     VOLUME   480289.002 3743156.167 438.00
   LOCATION L0002531     VOLUME   480289.096 3743147.578 438.00
   LOCATION L0002532     VOLUME   480289.190 3743138.988 438.00
   LOCATION L0002533     VOLUME   480289.284 3743130.399 438.00
   LOCATION L0002534     VOLUME   480289.378 3743121.809 438.00
   LOCATION L0002535     VOLUME   480289.472 3743113.220 438.00
   LOCATION L0002536     VOLUME   480289.565 3743104.630 438.00
   LOCATION L0002537     VOLUME   480289.659 3743096.041 438.00
   LOCATION L0002538     VOLUME   480289.753 3743087.451 438.00
   LOCATION L0002539     VOLUME   480289.847 3743078.862 438.00
   LOCATION L0002540     VOLUME   480289.941 3743070.272 438.00
   LOCATION L0002541     VOLUME   480290.035 3743061.683 438.00
   LOCATION L0002542     VOLUME   480290.128 3743053.094 438.00
   LOCATION L0002543     VOLUME   480290.222 3743044.504 438.00
   LOCATION L0002544     VOLUME   480290.316 3743035.915 438.00
   LOCATION L0002545     VOLUME   480290.410 3743027.325 438.00
   LOCATION L0002546     VOLUME   480290.504 3743018.736 438.00
   LOCATION L0002547     VOLUME   480290.598 3743010.146 438.00
   LOCATION L0002548     VOLUME   480290.691 3743001.557 438.00
   LOCATION L0002549     VOLUME   480290.785 3742992.967 438.00
   LOCATION L0002550     VOLUME   480290.879 3742984.378 438.00
   LOCATION L0002551     VOLUME   480290.973 3742975.788 438.00
   LOCATION L0002552     VOLUME   480291.067 3742967.199 438.00
   LOCATION L0002553     VOLUME   480291.161 3742958.609 438.00
   LOCATION L0002554     VOLUME   480291.254 3742950.020 438.00
   LOCATION L0002555     VOLUME   480291.348 3742941.430 438.00
   LOCATION L0002556     VOLUME   480291.442 3742932.841 438.00
   LOCATION L0002557     VOLUME   480291.536 3742924.251 438.00
   LOCATION L0002558     VOLUME   480291.630 3742915.662 438.00
   LOCATION L0002559     VOLUME   480291.724 3742907.072 438.00
   LOCATION L0002560     VOLUME   480291.817 3742898.483 438.00
   LOCATION L0002561     VOLUME   480291.911 3742889.893 438.00
   LOCATION L0002562     VOLUME   480292.005 3742881.304 438.00
   LOCATION L0002563     VOLUME   480292.099 3742872.714 438.00
** End of LINE VOLUME Source ID = SLINE4
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE5
** DESCRSRC On-site drive aisle
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 7.806E-06
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** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 480300.082, 3742867.576, 438.00, 3.49, 4.00
** 480553.291, 3742866.247, 438.00, 3.49, 4.00
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   LOCATION L0002565     VOLUME   480312.967 3742867.508 438.00
   LOCATION L0002566     VOLUME   480321.557 3742867.463 438.00
   LOCATION L0002567     VOLUME   480330.147 3742867.418 438.00
   LOCATION L0002568     VOLUME   480338.737 3742867.373 438.00
   LOCATION L0002569     VOLUME   480347.327 3742867.328 438.00
   LOCATION L0002570     VOLUME   480355.917 3742867.283 438.00
   LOCATION L0002571     VOLUME   480364.507 3742867.238 438.00
   LOCATION L0002572     VOLUME   480373.096 3742867.192 438.00
   LOCATION L0002573     VOLUME   480381.686 3742867.147 438.00
   LOCATION L0002574     VOLUME   480390.276 3742867.102 438.00
   LOCATION L0002575     VOLUME   480398.866 3742867.057 438.00
   LOCATION L0002576     VOLUME   480407.456 3742867.012 438.00
   LOCATION L0002577     VOLUME   480416.046 3742866.967 438.00
   LOCATION L0002578     VOLUME   480424.636 3742866.922 438.00
   LOCATION L0002579     VOLUME   480433.226 3742866.877 438.00
   LOCATION L0002580     VOLUME   480441.815 3742866.832 438.00
   LOCATION L0002581     VOLUME   480450.405 3742866.787 438.00
   LOCATION L0002582     VOLUME   480458.995 3742866.742 438.00
   LOCATION L0002583     VOLUME   480467.585 3742866.696 438.00
   LOCATION L0002584     VOLUME   480476.175 3742866.651 438.00
   LOCATION L0002585     VOLUME   480484.765 3742866.606 438.00
   LOCATION L0002586     VOLUME   480493.355 3742866.561 438.00
   LOCATION L0002587     VOLUME   480501.945 3742866.516 438.00
   LOCATION L0002588     VOLUME   480510.535 3742866.471 438.00
   LOCATION L0002589     VOLUME   480519.124 3742866.426 438.00
   LOCATION L0002590     VOLUME   480527.714 3742866.381 438.00
   LOCATION L0002591     VOLUME   480536.304 3742866.336 438.00
   LOCATION L0002592     VOLUME   480544.894 3742866.291 438.00
** End of LINE VOLUME Source ID = SLINE5
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE6
** DESCRSRC Loading Area
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.00007206
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
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** 480547.310, 3742896.153, 438.00, 3.49, 4.00
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   LOCATION L0002595     VOLUME   480381.370 3742897.330 438.00
   LOCATION L0002596     VOLUME   480389.960 3742897.269 438.00
   LOCATION L0002597     VOLUME   480398.550 3742897.208 438.00
   LOCATION L0002598     VOLUME   480407.139 3742897.147 438.00
   LOCATION L0002599     VOLUME   480415.729 3742897.086 438.00
   LOCATION L0002600     VOLUME   480424.319 3742897.025 438.00
   LOCATION L0002601     VOLUME   480432.909 3742896.964 438.00
   LOCATION L0002602     VOLUME   480441.498 3742896.904 438.00
   LOCATION L0002603     VOLUME   480450.088 3742896.843 438.00
   LOCATION L0002604     VOLUME   480458.678 3742896.782 438.00
   LOCATION L0002605     VOLUME   480467.268 3742896.721 438.00
   LOCATION L0002606     VOLUME   480475.858 3742896.660 438.00
   LOCATION L0002607     VOLUME   480484.447 3742896.599 438.00
   LOCATION L0002608     VOLUME   480493.037 3742896.538 438.00
   LOCATION L0002609     VOLUME   480501.627 3742896.477 438.00
   LOCATION L0002610     VOLUME   480510.217 3742896.416 438.00
   LOCATION L0002611     VOLUME   480518.807 3742896.355 438.00
   LOCATION L0002612     VOLUME   480527.396 3742896.294 438.00
   LOCATION L0002613     VOLUME   480535.986 3742896.233 438.00
   LOCATION L0002614     VOLUME   480544.576 3742896.172 438.00
** End of LINE VOLUME Source ID = SLINE6
** Source Parameters **
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SRCPARAM L0001856	0.0000001207	3.49	4.00	3.25
SRCPARAM L0001857	0.0000001207	3.49	4.00	3.25
SRCPARAM L0001858	0.0000001207	3.49	4.00	3.25
SRCPARAM L0001859	0.0000001207	3.49	4.00	3.25
SRCPARAM L0001860	0.0000001207	3.49	4.00	3.25
SRCPARAM L0001861	0.0000001207	3.49	4.00	3.25
SRCPARAM L0001862	0.0000001207	3.49	4.00	3.25
SRCPARAM L0001863	0.0000001207	3.49	4.00	3.25
SRCPARAM L0001864	0.0000001207	3.49	4.00	3.25
SRCPARAM L0001865	0.0000001207	3.49	4.00	3.25
SRCPARAM L0001866	0.0000001207	3.49	4.00	3.25
SRCPARAM L0001867	0.0000001207	3.49	4.00	3.25
SRCPARAM L0001868	0.0000001207	3.49	4.00	3.25
SRCPARAM L0001869	0.0000001207	3.49	4.00	3.25
SRCPARAM L0001870	0.0000001207	3.49	4.00	3.25
SRCPARAM L0001871	0.0000001207	3.49	4.00	3.25
SRCPARAM L0001872	0.0000001207	3.49	4.00	3.25
SRCPARAM L0001873	0.0000001207	3.49	4.00	3.25
SRCPARAM L0001874	0.0000001207	3.49	4.00	3.25

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   SRCPARAM L0001888     0.0000001207      3.49      4.00      3.25
   SRCPARAM L0001889     0.0000001207      3.49      4.00      3.25
   SRCPARAM L0001890     0.0000001207      3.49      4.00      3.25
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   SRCPARAM L0001906     0.0000001204      3.49      4.00      3.25
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   SRCPARAM L0001908     0.0000001204      3.49      4.00      3.25
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   SRCPARAM L0001920     0.0000001204      3.49      4.00      3.25
   SRCPARAM L0001921     0.0000001204      3.49      4.00      3.25
   SRCPARAM L0001922     0.0000001204      3.49      4.00      3.25
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SRCPARAM L0001931	0.0000001204	3.49	4.00	3.25
SRCPARAM L0001932	0.0000001204	3.49	4.00	3.25
SRCPARAM L0001933	0.0000001204	3.49	4.00	3.25
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SRCPARAM L0001937	0.0000001204	3.49	4.00	3.25
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SRCPARAM L0001940	0.0000001204	3.49	4.00	3.25
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SRCPARAM L0001946	0.0000001204	3.49	4.00	3.25
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SRCPARAM L0001950	0.0000001204	3.49	4.00	3.25
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SRCPARAM L0001953	0.0000001204	3.49	4.00	3.25
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SRCPARAM L0001972	0.0000001204	3.49	4.00	3.25

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SRCPARAM L0002022	0.0000001204	3.49	4.00	3.25

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SRCPARAM L0002072	0.0000001204	3.49	4.00	3.25

SRCPARAM L0002073	0.0000001204	3.49	4.00	3.25
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SRCPARAM L0002075	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002076	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002077	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002078	0.0000001204	3.49	4.00	3.25
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SRCPARAM L0002084	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002085	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002086	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002087	0.0000001204	3.49	4.00	3.25
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SRCPARAM L0002104	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002105	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002106	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002107	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002108	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002109	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002110	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002111	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002112	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002113	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002114	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002115	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002116	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002117	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002118	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002119	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002120	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002121	0.0000001204	3.49	4.00	3.25
SRCPARAM L0002122	0.0000001204	3.49	4.00	3.25

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   SRCPARAM L0002125     0.0000001204      3.49      4.00      3.25
   SRCPARAM L0002126     0.0000001204      3.49      4.00      3.25
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** LINE VOLUME Source ID = SLINE3
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   SRCPARAM L0002131     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002132     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002133     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002134     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002135     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002136     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002137     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002138     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002139     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002140     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002141     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002142     0.0000001205      3.49      4.00      3.25
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SRCPARAM L0002438	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002439	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002440	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002441	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002442	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002443	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002444	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002445	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002446	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002447	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002448	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002449	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002450	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002451	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002452	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002453	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002454	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002455	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002456	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002457	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002458	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002459	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002460	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002461	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002462	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002463	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002464	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002465	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002466	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002467	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002468	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002469	0.0000001205	3.49	4.00	3.25
SRCPARAM L0002470	0.0000001205	3.49	4.00	3.25

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   SRCPARAM L0002471     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002472     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002473     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002474     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002475     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002476     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002477     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002478     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002479     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002480     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002481     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002482     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002483     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002484     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002485     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002486     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002487     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002488     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002489     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002490     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002491     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002492     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002493     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002494     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002495     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002496     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002497     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002498     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002499     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002500     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002501     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002502     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002503     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002504     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002505     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002506     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002507     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002508     0.0000001205      3.49      4.00      3.25
   SRCPARAM L0002509     0.0000001205      3.49      4.00      3.25
** ---------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE4
   SRCPARAM L0002510     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002511     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002512     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002513     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002514     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002515     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002516     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002517     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002518     0.0000001689      3.49      4.00      3.25
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   SRCPARAM L0002519     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002520     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002521     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002522     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002523     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002524     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002525     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002526     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002527     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002528     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002529     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002530     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002531     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002532     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002533     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002534     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002535     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002536     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002537     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002538     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002539     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002540     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002541     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002542     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002543     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002544     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002545     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002546     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002547     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002548     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002549     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002550     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002551     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002552     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002553     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002554     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002555     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002556     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002557     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002558     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002559     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002560     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002561     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002562     0.0000001689      3.49      4.00      3.25
   SRCPARAM L0002563     0.0000001689      3.49      4.00      3.25
** ----------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE5
   SRCPARAM L0002564     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002565     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002566     0.0000002692      3.49      4.00      3.25
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   SRCPARAM L0002567     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002568     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002569     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002570     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002571     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002572     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002573     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002574     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002575     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002576     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002577     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002578     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002579     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002580     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002581     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002582     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002583     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002584     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002585     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002586     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002587     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002588     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002589     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002590     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002591     0.0000002692      3.49      4.00      3.25
   SRCPARAM L0002592     0.0000002692      3.49      4.00      3.25
** ----------------------------------------------------------------------
** LINE VOLUME Source ID = SLINE6
   SRCPARAM L0002593     0.000003275      3.49      4.00      3.25
   SRCPARAM L0002594     0.000003275      3.49      4.00      3.25
   SRCPARAM L0002595     0.000003275      3.49      4.00      3.25
   SRCPARAM L0002596     0.000003275      3.49      4.00      3.25
   SRCPARAM L0002597     0.000003275      3.49      4.00      3.25
   SRCPARAM L0002598     0.000003275      3.49      4.00      3.25
   SRCPARAM L0002599     0.000003275      3.49      4.00      3.25
   SRCPARAM L0002600     0.000003275      3.49      4.00      3.25
   SRCPARAM L0002601     0.000003275      3.49      4.00      3.25
   SRCPARAM L0002602     0.000003275      3.49      4.00      3.25
   SRCPARAM L0002603     0.000003275      3.49      4.00      3.25
   SRCPARAM L0002604     0.000003275      3.49      4.00      3.25
   SRCPARAM L0002605     0.000003275      3.49      4.00      3.25
   SRCPARAM L0002606     0.000003275      3.49      4.00      3.25
   SRCPARAM L0002607     0.000003275      3.49      4.00      3.25
   SRCPARAM L0002608     0.000003275      3.49      4.00      3.25
   SRCPARAM L0002609     0.000003275      3.49      4.00      3.25
   SRCPARAM L0002610     0.000003275      3.49      4.00      3.25
   SRCPARAM L0002611     0.000003275      3.49      4.00      3.25
   SRCPARAM L0002612     0.000003275      3.49      4.00      3.25
   SRCPARAM L0002613     0.000003275      3.49      4.00      3.25
   SRCPARAM L0002614     0.000003275      3.49      4.00      3.25
```

```
** ----------------------------------------------------------------------
   URBANSRC ALL
   SRCGROUP ALL
SO FINISHED
**
****************************************
** AERMOD Receptor Pathway
****************************************
**
**
RE STARTING
   INCLUDED ProjectAB3.rou
RE FINISHED
**
****************************************
** AERMOD Meteorology Pathway
****************************************
**
**
ME STARTING
   SURFFILE ..\PERI_v9.SFC
   PROFFILE ..\PERI_v9.PFL
   SURFDATA 3171 2010
   UAIRDATA 3190 2010
   SITEDATA 99999 2010
   PROFBASE 442.0 METERS
ME FINISHED
**
****************************************
** AERMOD Output Pathway
****************************************
**
**
OU STARTING
** Auto-Generated Plotfiles
   PLOTFILE PERIOD ALL PROJECTAB3.AD\PE00GALL.PLT 31
   SUMMFILE ProjectAB3.sum
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            2 Warning Message(s)
 A Total of            0 Informational Message(s)


    ******** FATAL ERROR MESSAGES ********
```

```
              ***  NONE  ***


   ********   WARNING MESSAGES   ********
ME W186    2227       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used           0.50
ME W187    2227       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

***********************************
*** SETUP Finishes Successfully ***
***********************************
```

```
*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                          ***        09:16:51
                                                                                                                      PAGE   1
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          ***     MODEL SETUP OPTIONS SUMMARY       ***
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

**Model Is Setup For Calculation of Average CONCentration Values.

  --  DEPOSITION LOGIC  --
**NO GAS DEPOSITION Data Provided.
**NO PARTICLE DEPOSITION Data Provided.
**Model Uses NO DRY DEPLETION.  DRYDPLT  =  F
**Model Uses NO WET DEPLETION.  WETDPLT  =  F

**Model Uses URBAN Dispersion Algorithm for the SBL for  1015 Source(s),
  for Total of    1 Urban Area(s):
  Urban Population =   2189641.0 ;  Urban Roughness Length =  1.000 m

**Model Uses Regulatory DEFAULT Options:
        1. Stack-tip Downwash.
        2. Model Accounts for ELEVated Terrain Effects.
        3. Use Calms Processing Routine.
        4. Use Missing Data Processing Routine.
        5. No Exponential Decay.
        6. Urban Roughness Length of 1.0 Meter Assumed.

**Other Options Specified:
        ADJ_U*   - Use ADJ_U* option for SBL in AERMET
        CCVR_Sub - Meteorological data includes CCVR substitutions
        TEMP_Sub - Meteorological data includes TEMP substitutions

**Model Assumes No FLAGPOLE Receptor Heights.

**The User Specified a Pollutant Type of:  DPM

**Model Calculates PERIOD Averages Only

**This Run Includes:   1015 Source(s);       1 Source Group(s); and    3240 Receptor(s)

               with:      0 POINT(s), including
                          0 POINTCAP(s) and      0 POINTHOR(s)
                and:   1015 VOLUME source(s)
                and:      0 AREA type source(s)
                and:      0 LINE source(s)
                and:      0 RLINE/RLINEXT source(s)
                and:      0 OPENPIT source(s)
                and:      0 BUOYANT LINE source(s) with      0 line(s)
```

```
**Model Set To Continue RUNning After the Setup Testing.

**The AERMET Input Meteorological Data Version Date:  16216

**Output Options Selected:
         Model Outputs Tables of PERIOD Averages by Receptor
         Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)
         Model Outputs Separate Summary File of High Ranked Values (SUMMFILE Keyword)

**NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                m for Missing Hours
                                                                b for Both Calm and Missing Hours

**Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =   442.00 ;  Decay Coef. =    0.000     ;  Rot. Angle =     0.0
                 Emission Units = GRAMS/SEC                                ;  Emission Rate Unit Factor =   0.10000E+07
                 Output Units   = MICROGRAMS/M**3

**Approximate Storage Requirements of Model =      4.3 MB of RAM.

**Input Runstream File:          aermod.inp
**Output Print File:             aermod.out

**Detailed Error/Message File:   ProjectAB3.err
**File for Summary of Results:   ProjectAB3.sum
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001600	0	0.12070E-06	476038.8	3746946.7	460.0	3.49	4.00	3.25	YES	
L0001601	0	0.12070E-06	476047.4	3746946.7	460.0	3.49	4.00	3.25	YES	
L0001602	0	0.12070E-06	476056.0	3746946.6	459.8	3.49	4.00	3.25	YES	
L0001603	0	0.12070E-06	476064.6	3746946.6	459.5	3.49	4.00	3.25	YES	
L0001604	0	0.12070E-06	476073.2	3746946.5	459.2	3.49	4.00	3.25	YES	
L0001605	0	0.12070E-06	476081.8	3746946.5	459.0	3.49	4.00	3.25	YES	
L0001606	0	0.12070E-06	476090.3	3746946.4	459.0	3.49	4.00	3.25	YES	
L0001607	0	0.12070E-06	476098.9	3746946.4	459.0	3.49	4.00	3.25	YES	
L0001608	0	0.12070E-06	476107.5	3746946.3	459.0	3.49	4.00	3.25	YES	
L0001609	0	0.12070E-06	476116.1	3746946.3	458.8	3.49	4.00	3.25	YES	
L0001610	0	0.12070E-06	476124.7	3746946.2	458.5	3.49	4.00	3.25	YES	
L0001611	0	0.12070E-06	476133.3	3746946.2	458.2	3.49	4.00	3.25	YES	
L0001612	0	0.12070E-06	476141.9	3746946.1	458.0	3.49	4.00	3.25	YES	
L0001613	0	0.12070E-06	476150.5	3746946.0	458.0	3.49	4.00	3.25	YES	
L0001614	0	0.12070E-06	476159.1	3746946.0	458.0	3.49	4.00	3.25	YES	
L0001615	0	0.12070E-06	476167.6	3746945.9	458.0	3.49	4.00	3.25	YES	
L0001616	0	0.12070E-06	476176.2	3746945.9	457.9	3.49	4.00	3.25	YES	
L0001617	0	0.12070E-06	476184.8	3746945.8	457.7	3.49	4.00	3.25	YES	
L0001618	0	0.12070E-06	476193.4	3746945.8	457.5	3.49	4.00	3.25	YES	
L0001619	0	0.12070E-06	476202.0	3746945.7	457.3	3.49	4.00	3.25	YES	
L0001620	0	0.12070E-06	476210.6	3746945.7	457.2	3.49	4.00	3.25	YES	
L0001621	0	0.12070E-06	476219.2	3746945.6	457.1	3.49	4.00	3.25	YES	
L0001622	0	0.12070E-06	476227.8	3746945.6	457.0	3.49	4.00	3.25	YES	
L0001623	0	0.12070E-06	476236.4	3746945.5	457.0	3.49	4.00	3.25	YES	
L0001624	0	0.12070E-06	476245.0	3746945.5	457.0	3.49	4.00	3.25	YES	
L0001625	0	0.12070E-06	476253.5	3746945.4	457.0	3.49	4.00	3.25	YES	
L0001626	0	0.12070E-06	476262.1	3746945.4	457.0	3.49	4.00	3.25	YES	
L0001627	0	0.12070E-06	476270.7	3746945.3	457.0	3.49	4.00	3.25	YES	
L0001628	0	0.12070E-06	476279.3	3746945.3	457.0	3.49	4.00	3.25	YES	
L0001629	0	0.12070E-06	476287.9	3746945.2	457.0	3.49	4.00	3.25	YES	
L0001630	0	0.12070E-06	476296.5	3746945.2	457.0	3.49	4.00	3.25	YES	
L0001631	0	0.12070E-06	476305.1	3746945.1	457.0	3.49	4.00	3.25	YES	
L0001632	0	0.12070E-06	476312.9	3746941.9	457.0	3.49	4.00	3.25	YES	
L0001633	0	0.12070E-06	476320.6	3746938.1	457.0	3.49	4.00	3.25	YES	
L0001634	0	0.12070E-06	476328.3	3746934.2	456.9	3.49	4.00	3.25	YES	
L0001635	0	0.12070E-06	476335.9	3746930.3	456.9	3.49	4.00	3.25	YES	
L0001636	0	0.12070E-06	476343.6	3746926.5	457.0	3.49	4.00	3.25	YES	
L0001637	0	0.12070E-06	476351.3	3746922.6	457.0	3.49	4.00	3.25	YES	
L0001638	0	0.12070E-06	476358.9	3746918.7	456.8	3.49	4.00	3.25	YES	
L0001639	0	0.12070E-06	476366.6	3746914.9	456.7	3.49	4.00	3.25	YES	

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/16/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB3 *** 09:16:51
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001640	0	0.12070E-06	476374.3	3746911.0	456.6	3.49	4.00	3.25	YES	
L0001641	0	0.12070E-06	476381.9	3746907.1	456.6	3.49	4.00	3.25	YES	
L0001642	0	0.12070E-06	476389.6	3746903.2	456.5	3.49	4.00	3.25	YES	
L0001643	0	0.12070E-06	476395.6	3746897.2	456.5	3.49	4.00	3.25	YES	
L0001644	0	0.12070E-06	476401.5	3746890.9	456.4	3.49	4.00	3.25	YES	
L0001645	0	0.12070E-06	476407.4	3746884.6	456.4	3.49	4.00	3.25	YES	
L0001646	0	0.12070E-06	476413.2	3746878.3	456.5	3.49	4.00	3.25	YES	
L0001647	0	0.12070E-06	476419.1	3746872.1	456.6	3.49	4.00	3.25	YES	
L0001648	0	0.12070E-06	476424.9	3746865.8	456.5	3.49	4.00	3.25	YES	
L0001649	0	0.12070E-06	476430.8	3746859.5	456.3	3.49	4.00	3.25	YES	
L0001650	0	0.12070E-06	476435.5	3746852.5	456.2	3.49	4.00	3.25	YES	
L0001651	0	0.12070E-06	476438.6	3746844.5	456.0	3.49	4.00	3.25	YES	
L0001652	0	0.12070E-06	476441.7	3746836.5	456.0	3.49	4.00	3.25	YES	
L0001653	0	0.12070E-06	476444.8	3746828.4	456.2	3.49	4.00	3.25	YES	
L0001654	0	0.12070E-06	476447.9	3746820.4	456.4	3.49	4.00	3.25	YES	
L0001655	0	0.12070E-06	476451.0	3746812.4	456.5	3.49	4.00	3.25	YES	
L0001656	0	0.12070E-06	476454.1	3746804.4	456.5	3.49	4.00	3.25	YES	
L0001657	0	0.12070E-06	476457.2	3746796.4	456.4	3.49	4.00	3.25	YES	
L0001658	0	0.12070E-06	476460.4	3746788.4	456.3	3.49	4.00	3.25	YES	
L0001659	0	0.12070E-06	476463.0	3746780.2	456.2	3.49	4.00	3.25	YES	
L0001660	0	0.12070E-06	476465.4	3746772.0	456.2	3.49	4.00	3.25	YES	
L0001661	0	0.12070E-06	476467.7	3746763.7	456.1	3.49	4.00	3.25	YES	
L0001662	0	0.12070E-06	476470.1	3746755.5	456.0	3.49	4.00	3.25	YES	
L0001663	0	0.12070E-06	476472.5	3746747.2	456.0	3.49	4.00	3.25	YES	
L0001664	0	0.12070E-06	476474.8	3746739.0	456.2	3.49	4.00	3.25	YES	
L0001665	0	0.12070E-06	476477.2	3746730.7	456.4	3.49	4.00	3.25	YES	
L0001666	0	0.12070E-06	476479.6	3746722.4	456.5	3.49	4.00	3.25	YES	
L0001667	0	0.12070E-06	476481.9	3746714.2	456.6	3.49	4.00	3.25	YES	
L0001668	0	0.12070E-06	476484.3	3746705.9	456.5	3.49	4.00	3.25	YES	
L0001669	0	0.12070E-06	476486.7	3746697.7	456.4	3.49	4.00	3.25	YES	
L0001670	0	0.12070E-06	476489.0	3746689.4	456.4	3.49	4.00	3.25	YES	
L0001671	0	0.12070E-06	476491.4	3746681.2	456.3	3.49	4.00	3.25	YES	
L0001672	0	0.12070E-06	476495.4	3746673.6	456.2	3.49	4.00	3.25	YES	
L0001673	0	0.12070E-06	476499.8	3746666.2	456.0	3.49	4.00	3.25	YES	
L0001674	0	0.12070E-06	476504.2	3746658.8	456.0	3.49	4.00	3.25	YES	
L0001675	0	0.12070E-06	476508.6	3746651.5	456.0	3.49	4.00	3.25	YES	
L0001676	0	0.12070E-06	476513.0	3746644.1	456.0	3.49	4.00	3.25	YES	
L0001677	0	0.12070E-06	476517.3	3746636.7	456.0	3.49	4.00	3.25	YES	
L0001678	0	0.12070E-06	476521.7	3746629.3	456.0	3.49	4.00	3.25	YES	
L0001679	0	0.12070E-06	476526.1	3746621.9	456.0	3.49	4.00	3.25	YES	

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001680	0	0.12070E-06	476530.5	3746614.6	456.0	3.49	4.00	3.25	YES	
L0001681	0	0.12070E-06	476534.9	3746607.2	456.0	3.49	4.00	3.25	YES	
L0001682	0	0.12070E-06	476540.3	3746600.7	456.0	3.49	4.00	3.25	YES	
L0001683	0	0.12070E-06	476547.7	3746596.5	456.0	3.49	4.00	3.25	YES	
L0001684	0	0.12070E-06	476555.2	3746592.3	456.0	3.49	4.00	3.25	YES	
L0001685	0	0.12070E-06	476562.7	3746588.1	456.0	3.49	4.00	3.25	YES	
L0001686	0	0.12070E-06	476570.2	3746583.9	456.0	3.49	4.00	3.25	YES	
L0001687	0	0.12070E-06	476577.7	3746579.6	456.0	3.49	4.00	3.25	YES	
L0001688	0	0.12070E-06	476585.1	3746575.4	456.0	3.49	4.00	3.25	YES	
L0001689	0	0.12070E-06	476592.6	3746571.2	455.9	3.49	4.00	3.25	YES	
L0001690	0	0.12070E-06	476600.1	3746567.0	455.7	3.49	4.00	3.25	YES	
L0001691	0	0.12070E-06	476607.6	3746562.7	455.5	3.49	4.00	3.25	YES	
L0001692	0	0.12070E-06	476615.1	3746558.5	455.4	3.49	4.00	3.25	YES	
L0001693	0	0.12070E-06	476622.5	3746554.3	455.4	3.49	4.00	3.25	YES	
L0001694	0	0.12070E-06	476630.0	3746550.1	455.4	3.49	4.00	3.25	YES	
L0001695	0	0.12070E-06	476637.9	3746547.3	455.2	3.49	4.00	3.25	YES	
L0001696	0	0.12070E-06	476646.5	3746547.2	455.1	3.49	4.00	3.25	YES	
L0001697	0	0.12070E-06	476655.1	3746547.2	455.0	3.49	4.00	3.25	YES	
L0001698	0	0.12070E-06	476663.7	3746547.1	455.0	3.49	4.00	3.25	YES	
L0001699	0	0.12070E-06	476672.2	3746547.1	455.0	3.49	4.00	3.25	YES	
L0001700	0	0.12070E-06	476680.8	3746547.0	455.0	3.49	4.00	3.25	YES	
L0001701	0	0.12070E-06	476689.4	3746547.0	455.0	3.49	4.00	3.25	YES	
L0001702	0	0.12070E-06	476698.0	3746546.9	455.0	3.49	4.00	3.25	YES	
L0001703	0	0.12070E-06	476706.6	3746546.8	455.0	3.49	4.00	3.25	YES	
L0001704	0	0.12070E-06	476715.2	3746546.8	454.8	3.49	4.00	3.25	YES	
L0001705	0	0.12070E-06	476723.8	3746546.7	454.5	3.49	4.00	3.25	YES	
L0001706	0	0.12070E-06	476732.4	3746546.7	454.2	3.49	4.00	3.25	YES	
L0001707	0	0.12070E-06	476741.0	3746546.6	454.0	3.49	4.00	3.25	YES	
L0001708	0	0.12070E-06	476749.6	3746546.6	454.0	3.49	4.00	3.25	YES	
L0001709	0	0.12070E-06	476758.1	3746546.5	454.0	3.49	4.00	3.25	YES	
L0001710	0	0.12070E-06	476766.7	3746546.4	454.0	3.49	4.00	3.25	YES	
L0001711	0	0.12070E-06	476775.3	3746546.4	454.0	3.49	4.00	3.25	YES	
L0001712	0	0.12070E-06	476783.9	3746546.3	454.0	3.49	4.00	3.25	YES	
L0001713	0	0.12070E-06	476792.5	3746546.3	454.0	3.49	4.00	3.25	YES	
L0001714	0	0.12070E-06	476801.1	3746546.2	453.0	3.49	4.00	3.25	YES	
L0001715	0	0.12070E-06	476809.7	3746546.2	453.0	3.49	4.00	3.25	YES	
L0001716	0	0.12070E-06	476818.3	3746546.1	453.0	3.49	4.00	3.25	YES	
L0001717	0	0.12070E-06	476826.9	3746546.0	453.0	3.49	4.00	3.25	YES	
L0001718	0	0.12070E-06	476835.5	3746546.0	453.0	3.49	4.00	3.25	YES	
L0001719	0	0.12070E-06	476844.0	3746545.9	453.0	3.49	4.00	3.25	YES	

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/16/19
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001720	0	0.12070E-06	476852.6	3746545.9	453.0	3.49	4.00	3.25	YES	
L0001721	0	0.12070E-06	476861.2	3746545.8	453.0	3.49	4.00	3.25	YES	
L0001722	0	0.12070E-06	476869.8	3746545.8	452.9	3.49	4.00	3.25	YES	
L0001723	0	0.12070E-06	476878.4	3746545.7	452.8	3.49	4.00	3.25	YES	
L0001724	0	0.12070E-06	476887.0	3746545.7	452.7	3.49	4.00	3.25	YES	
L0001725	0	0.12070E-06	476895.6	3746545.6	452.6	3.49	4.00	3.25	YES	
L0001726	0	0.12070E-06	476904.2	3746545.5	452.4	3.49	4.00	3.25	YES	
L0001727	0	0.12070E-06	476912.8	3746545.5	452.2	3.49	4.00	3.25	YES	
L0001728	0	0.12070E-06	476921.4	3746545.4	452.0	3.49	4.00	3.25	YES	
L0001729	0	0.12070E-06	476929.9	3746545.4	452.0	3.49	4.00	3.25	YES	
L0001730	0	0.12070E-06	476938.5	3746545.3	452.0	3.49	4.00	3.25	YES	
L0001731	0	0.12070E-06	476947.1	3746545.3	452.0	3.49	4.00	3.25	YES	
L0001732	0	0.12070E-06	476955.7	3746545.2	452.0	3.49	4.00	3.25	YES	
L0001733	0	0.12070E-06	476964.3	3746545.1	452.0	3.49	4.00	3.25	YES	
L0001734	0	0.12070E-06	476972.9	3746545.1	452.0	3.49	4.00	3.25	YES	
L0001735	0	0.12070E-06	476981.5	3746545.0	452.0	3.49	4.00	3.25	YES	
L0001736	0	0.12070E-06	476990.1	3746545.0	452.0	3.49	4.00	3.25	YES	
L0001737	0	0.12070E-06	476998.7	3746544.9	452.0	3.49	4.00	3.25	YES	
L0001738	0	0.12070E-06	477007.3	3746544.9	452.0	3.49	4.00	3.25	YES	
L0001739	0	0.12070E-06	477015.8	3746544.8	451.9	3.49	4.00	3.25	YES	
L0001740	0	0.12070E-06	477024.4	3746544.7	451.9	3.49	4.00	3.25	YES	
L0001741	0	0.12070E-06	477033.0	3746544.7	451.8	3.49	4.00	3.25	YES	
L0001742	0	0.12070E-06	477041.6	3746544.6	451.7	3.49	4.00	3.25	YES	
L0001743	0	0.12070E-06	477050.2	3746544.6	451.5	3.49	4.00	3.25	YES	
L0001744	0	0.12070E-06	477058.8	3746544.5	451.3	3.49	4.00	3.25	YES	
L0001745	0	0.12070E-06	477067.4	3746544.5	451.1	3.49	4.00	3.25	YES	
L0001746	0	0.12070E-06	477076.0	3746544.4	451.0	3.49	4.00	3.25	YES	
L0001747	0	0.12070E-06	477084.6	3746544.4	451.0	3.49	4.00	3.25	YES	
L0001748	0	0.12070E-06	477093.2	3746544.3	451.0	3.49	4.00	3.25	YES	
L0001749	0	0.12070E-06	477101.7	3746544.2	451.0	3.49	4.00	3.25	YES	
L0001750	0	0.12070E-06	477110.3	3746543.8	451.0	3.49	4.00	3.25	YES	
L0001751	0	0.12070E-06	477118.2	3746540.6	451.0	3.49	4.00	3.25	YES	
L0001752	0	0.12070E-06	477126.2	3746537.3	451.0	3.49	4.00	3.25	YES	
L0001753	0	0.12070E-06	477134.1	3746534.1	451.0	3.49	4.00	3.25	YES	
L0001754	0	0.12070E-06	477142.1	3746530.9	451.0	3.49	4.00	3.25	YES	
L0001755	0	0.12070E-06	477150.1	3746527.7	451.0	3.49	4.00	3.25	YES	
L0001756	0	0.12070E-06	477158.0	3746524.4	451.0	3.49	4.00	3.25	YES	
L0001757	0	0.12070E-06	477166.0	3746521.2	451.0	3.49	4.00	3.25	YES	
L0001758	0	0.12070E-06	477173.9	3746518.0	451.0	3.49	4.00	3.25	YES	
L0001759	0	0.12070E-06	477181.9	3746514.8	451.0	3.49	4.00	3.25	YES	

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/16/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB3 *** 09:16:51
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001760	0	0.12070E-06	477189.9	3746511.5	451.0	3.49	4.00	3.25	YES	
L0001761	0	0.12070E-06	477197.8	3746508.3	450.7	3.49	4.00	3.25	YES	
L0001762	0	0.12070E-06	477205.8	3746505.1	450.5	3.49	4.00	3.25	YES	
L0001763	0	0.12070E-06	477213.8	3746501.9	450.3	3.49	4.00	3.25	YES	
L0001764	0	0.12070E-06	477221.7	3746498.6	450.2	3.49	4.00	3.25	YES	
L0001765	0	0.12070E-06	477229.7	3746495.4	450.2	3.49	4.00	3.25	YES	
L0001766	0	0.12070E-06	477236.9	3746490.9	450.2	3.49	4.00	3.25	YES	
L0001767	0	0.12070E-06	477243.7	3746485.7	450.1	3.49	4.00	3.25	YES	
L0001768	0	0.12070E-06	477250.5	3746480.4	450.0	3.49	4.00	3.25	YES	
L0001769	0	0.12070E-06	477257.3	3746475.2	450.0	3.49	4.00	3.25	YES	
L0001770	0	0.12070E-06	477264.1	3746469.9	450.0	3.49	4.00	3.25	YES	
L0001771	0	0.12070E-06	477270.9	3746464.7	450.0	3.49	4.00	3.25	YES	
L0001772	0	0.12070E-06	477277.7	3746459.4	450.0	3.49	4.00	3.25	YES	
L0001773	0	0.12070E-06	477284.5	3746454.2	450.0	3.49	4.00	3.25	YES	
L0001774	0	0.12070E-06	477291.3	3746448.9	450.0	3.49	4.00	3.25	YES	
L0001775	0	0.12070E-06	477298.1	3746443.6	450.0	3.49	4.00	3.25	YES	
L0001776	0	0.12070E-06	477304.9	3746438.4	450.0	3.49	4.00	3.25	YES	
L0001777	0	0.12070E-06	477311.7	3746433.1	450.0	3.49	4.00	3.25	YES	
L0001778	0	0.12070E-06	477318.5	3746427.9	450.0	3.49	4.00	3.25	YES	
L0001779	0	0.12070E-06	477325.3	3746422.6	450.0	3.49	4.00	3.25	YES	
L0001780	0	0.12070E-06	477332.0	3746417.4	450.0	3.49	4.00	3.25	YES	
L0001781	0	0.12070E-06	477338.8	3746412.1	450.0	3.49	4.00	3.25	YES	
L0001782	0	0.12070E-06	477345.6	3746406.9	450.0	3.49	4.00	3.25	YES	
L0001783	0	0.12070E-06	477352.4	3746401.6	450.0	3.49	4.00	3.25	YES	
L0001784	0	0.12070E-06	477359.7	3746397.2	450.0	3.49	4.00	3.25	YES	
L0001785	0	0.12070E-06	477367.9	3746394.6	450.0	3.49	4.00	3.25	YES	
L0001786	0	0.12070E-06	477376.1	3746392.0	450.0	3.49	4.00	3.25	YES	
L0001787	0	0.12070E-06	477384.2	3746389.4	450.0	3.49	4.00	3.25	YES	
L0001788	0	0.12070E-06	477392.4	3746386.9	450.0	3.49	4.00	3.25	YES	
L0001789	0	0.12070E-06	477400.6	3746384.3	450.0	3.49	4.00	3.25	YES	
L0001790	0	0.12070E-06	477408.8	3746381.7	450.0	3.49	4.00	3.25	YES	
L0001791	0	0.12070E-06	477417.0	3746379.1	450.0	3.49	4.00	3.25	YES	
L0001792	0	0.12070E-06	477425.2	3746376.5	450.0	3.49	4.00	3.25	YES	
L0001793	0	0.12070E-06	477433.4	3746373.9	450.0	3.49	4.00	3.25	YES	
L0001794	0	0.12070E-06	477441.6	3746371.3	450.0	3.49	4.00	3.25	YES	
L0001795	0	0.12070E-06	477449.8	3746368.8	450.0	3.49	4.00	3.25	YES	
L0001796	0	0.12070E-06	477458.0	3746366.2	450.0	3.49	4.00	3.25	YES	
L0001797	0	0.12070E-06	477466.2	3746363.6	449.8	3.49	4.00	3.25	YES	
L0001798	0	0.12070E-06	477474.4	3746361.0	449.5	3.49	4.00	3.25	YES	
L0001799	0	0.12070E-06	477482.9	3746360.5	449.2	3.49	4.00	3.25	YES	

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/16/19
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001800	0	0.12070E-06	477491.5	3746360.4	449.0	3.49	4.00	3.25	YES	
L0001801	0	0.12070E-06	477500.1	3746360.3	449.0	3.49	4.00	3.25	YES	
L0001802	0	0.12070E-06	477508.6	3746360.3	449.0	3.49	4.00	3.25	YES	
L0001803	0	0.12070E-06	477517.2	3746360.2	449.0	3.49	4.00	3.25	YES	
L0001804	0	0.12070E-06	477525.8	3746360.1	449.0	3.49	4.00	3.25	YES	
L0001805	0	0.12070E-06	477534.4	3746360.1	449.0	3.49	4.00	3.25	YES	
L0001806	0	0.12070E-06	477543.0	3746360.0	449.0	3.49	4.00	3.25	YES	
L0001807	0	0.12070E-06	477551.6	3746359.9	449.0	3.49	4.00	3.25	YES	
L0001808	0	0.12070E-06	477560.2	3746359.9	449.0	3.49	4.00	3.25	YES	
L0001809	0	0.12070E-06	477568.8	3746359.8	449.0	3.49	4.00	3.25	YES	
L0001810	0	0.12070E-06	477577.4	3746359.7	449.0	3.49	4.00	3.25	YES	
L0001811	0	0.12070E-06	477586.0	3746359.7	449.0	3.49	4.00	3.25	YES	
L0001812	0	0.12070E-06	477594.5	3746359.6	449.0	3.49	4.00	3.25	YES	
L0001813	0	0.12070E-06	477603.1	3746359.5	449.0	3.49	4.00	3.25	YES	
L0001814	0	0.12070E-06	477611.7	3746359.5	448.9	3.49	4.00	3.25	YES	
L0001815	0	0.12070E-06	477620.3	3746359.4	448.7	3.49	4.00	3.25	YES	
L0001816	0	0.12070E-06	477628.9	3746359.3	448.4	3.49	4.00	3.25	YES	
L0001817	0	0.12070E-06	477637.5	3746359.3	448.1	3.49	4.00	3.25	YES	
L0001818	0	0.12070E-06	477646.1	3746359.2	448.0	3.49	4.00	3.25	YES	
L0001819	0	0.12070E-06	477654.7	3746359.1	448.0	3.49	4.00	3.25	YES	
L0001820	0	0.12070E-06	477663.3	3746359.1	448.0	3.49	4.00	3.25	YES	
L0001821	0	0.12070E-06	477671.8	3746359.0	448.0	3.49	4.00	3.25	YES	
L0001822	0	0.12070E-06	477680.4	3746358.9	448.0	3.49	4.00	3.25	YES	
L0001823	0	0.12070E-06	477689.0	3746358.8	448.0	3.49	4.00	3.25	YES	
L0001824	0	0.12070E-06	477697.6	3746358.8	448.0	3.49	4.00	3.25	YES	
L0001825	0	0.12070E-06	477706.2	3746358.7	448.0	3.49	4.00	3.25	YES	
L0001826	0	0.12070E-06	477714.8	3746358.6	448.0	3.49	4.00	3.25	YES	
L0001827	0	0.12070E-06	477723.4	3746358.6	448.0	3.49	4.00	3.25	YES	
L0001828	0	0.12070E-06	477732.0	3746358.5	448.0	3.49	4.00	3.25	YES	
L0001829	0	0.12070E-06	477740.6	3746358.4	448.0	3.49	4.00	3.25	YES	
L0001830	0	0.12070E-06	477749.2	3746358.4	448.0	3.49	4.00	3.25	YES	
L0001831	0	0.12070E-06	477757.7	3746358.3	448.0	3.49	4.00	3.25	YES	
L0001832	0	0.12070E-06	477766.3	3746358.2	448.0	3.49	4.00	3.25	YES	
L0001833	0	0.12070E-06	477774.9	3746358.2	448.0	3.49	4.00	3.25	YES	
L0001834	0	0.12070E-06	477783.5	3746358.1	448.0	3.49	4.00	3.25	YES	
L0001835	0	0.12070E-06	477792.1	3746358.0	448.0	3.49	4.00	3.25	YES	
L0001836	0	0.12070E-06	477800.7	3746358.0	448.0	3.49	4.00	3.25	YES	
L0001837	0	0.12070E-06	477809.3	3746357.9	448.0	3.49	4.00	3.25	YES	
L0001838	0	0.12070E-06	477817.9	3746357.8	448.0	3.49	4.00	3.25	YES	
L0001839	0	0.12070E-06	477826.5	3746357.8	448.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001840	0	0.12070E-06	477835.1	3746357.7	448.0	3.49	4.00	3.25	YES	
L0001841	0	0.12070E-06	477843.6	3746357.6	448.0	3.49	4.00	3.25	YES	
L0001842	0	0.12070E-06	477852.2	3746357.6	448.0	3.49	4.00	3.25	YES	
L0001843	0	0.12070E-06	477860.8	3746357.5	448.0	3.49	4.00	3.25	YES	
L0001844	0	0.12070E-06	477869.4	3746357.4	448.0	3.49	4.00	3.25	YES	
L0001845	0	0.12070E-06	477878.0	3746357.3	448.0	3.49	4.00	3.25	YES	
L0001846	0	0.12070E-06	477886.6	3746357.3	448.0	3.49	4.00	3.25	YES	
L0001847	0	0.12070E-06	477895.2	3746357.2	448.0	3.49	4.00	3.25	YES	
L0001848	0	0.12070E-06	477903.8	3746357.1	448.0	3.49	4.00	3.25	YES	
L0001849	0	0.12070E-06	477912.4	3746357.1	447.9	3.49	4.00	3.25	YES	
L0001850	0	0.12070E-06	477920.9	3746357.0	447.6	3.49	4.00	3.25	YES	
L0001851	0	0.12070E-06	477929.5	3746356.9	447.4	3.49	4.00	3.25	YES	
L0001852	0	0.12070E-06	477938.1	3746356.9	447.1	3.49	4.00	3.25	YES	
L0001853	0	0.12070E-06	477946.7	3746356.8	447.0	3.49	4.00	3.25	YES	
L0001854	0	0.12070E-06	477955.3	3746356.7	447.0	3.49	4.00	3.25	YES	
L0001855	0	0.12070E-06	477963.9	3746356.7	447.0	3.49	4.00	3.25	YES	
L0001856	0	0.12070E-06	477972.5	3746356.6	447.0	3.49	4.00	3.25	YES	
L0001857	0	0.12070E-06	477981.1	3746356.5	447.0	3.49	4.00	3.25	YES	
L0001858	0	0.12070E-06	477989.7	3746356.5	447.0	3.49	4.00	3.25	YES	
L0001859	0	0.12070E-06	477998.3	3746356.4	447.0	3.49	4.00	3.25	YES	
L0001860	0	0.12070E-06	478006.8	3746356.3	447.0	3.49	4.00	3.25	YES	
L0001861	0	0.12070E-06	478015.4	3746356.3	447.0	3.49	4.00	3.25	YES	
L0001862	0	0.12070E-06	478024.0	3746356.2	447.0	3.49	4.00	3.25	YES	
L0001863	0	0.12070E-06	478032.6	3746356.1	447.0	3.49	4.00	3.25	YES	
L0001864	0	0.12070E-06	478041.2	3746356.1	447.0	3.49	4.00	3.25	YES	
L0001865	0	0.12070E-06	478049.8	3746356.0	447.0	3.49	4.00	3.25	YES	
L0001866	0	0.12070E-06	478058.4	3746355.9	447.0	3.49	4.00	3.25	YES	
L0001867	0	0.12070E-06	478067.0	3746355.9	447.0	3.49	4.00	3.25	YES	
L0001868	0	0.12070E-06	478075.6	3746355.8	447.0	3.49	4.00	3.25	YES	
L0001869	0	0.12070E-06	478084.2	3746355.7	447.0	3.49	4.00	3.25	YES	
L0001870	0	0.12070E-06	478092.7	3746355.6	447.0	3.49	4.00	3.25	YES	
L0001871	0	0.12070E-06	478101.3	3746355.6	447.0	3.49	4.00	3.25	YES	
L0001872	0	0.12070E-06	478109.9	3746355.5	447.0	3.49	4.00	3.25	YES	
L0001873	0	0.12070E-06	478118.5	3746355.4	447.0	3.49	4.00	3.25	YES	
L0001874	0	0.12070E-06	478127.1	3746355.4	447.0	3.49	4.00	3.25	YES	
L0001875	0	0.12070E-06	478135.7	3746355.3	447.0	3.49	4.00	3.25	YES	
L0001876	0	0.12070E-06	478144.3	3746355.2	447.0	3.49	4.00	3.25	YES	
L0001877	0	0.12070E-06	478152.9	3746355.2	447.0	3.49	4.00	3.25	YES	
L0001878	0	0.12070E-06	478161.5	3746355.1	447.0	3.49	4.00	3.25	YES	
L0001879	0	0.12070E-06	478170.1	3746355.0	447.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001880	0	0.12070E-06	478178.6	3746355.0	447.0	3.49	4.00	3.25	YES	
L0001881	0	0.12070E-06	478187.2	3746354.9	447.0	3.49	4.00	3.25	YES	
L0001882	0	0.12070E-06	478195.8	3746354.8	447.0	3.49	4.00	3.25	YES	
L0001883	0	0.12070E-06	478204.4	3746354.8	447.0	3.49	4.00	3.25	YES	
L0001884	0	0.12070E-06	478213.0	3746354.7	447.0	3.49	4.00	3.25	YES	
L0001885	0	0.12070E-06	478221.6	3746354.6	447.0	3.49	4.00	3.25	YES	
L0001886	0	0.12070E-06	478230.2	3746354.6	447.0	3.49	4.00	3.25	YES	
L0001887	0	0.12070E-06	478238.8	3746354.5	447.0	3.49	4.00	3.25	YES	
L0001888	0	0.12070E-06	478247.4	3746354.4	447.0	3.49	4.00	3.25	YES	
L0001889	0	0.12070E-06	478255.9	3746354.4	447.0	3.49	4.00	3.25	YES	
L0001890	0	0.12070E-06	478264.5	3746354.3	447.0	3.49	4.00	3.25	YES	
L0001891	0	0.12070E-06	478273.1	3746354.2	446.9	3.49	4.00	3.25	YES	
L0001892	0	0.12040E-06	478276.8	3743364.3	447.0	3.49	4.00	3.25	YES	
L0001893	0	0.12040E-06	478285.4	3743364.1	447.0	3.49	4.00	3.25	YES	
L0001894	0	0.12040E-06	478293.9	3743363.8	447.0	3.49	4.00	3.25	YES	
L0001895	0	0.12040E-06	478302.5	3743363.6	447.0	3.49	4.00	3.25	YES	
L0001896	0	0.12040E-06	478311.1	3743363.4	447.0	3.49	4.00	3.25	YES	
L0001897	0	0.12040E-06	478319.7	3743363.1	447.0	3.49	4.00	3.25	YES	
L0001898	0	0.12040E-06	478328.3	3743362.9	447.0	3.49	4.00	3.25	YES	
L0001899	0	0.12040E-06	478336.9	3743362.7	446.8	3.49	4.00	3.25	YES	
L0001900	0	0.12040E-06	478345.5	3743362.4	446.5	3.49	4.00	3.25	YES	
L0001901	0	0.12040E-06	478354.1	3743362.2	446.2	3.49	4.00	3.25	YES	
L0001902	0	0.12040E-06	478362.6	3743362.0	446.0	3.49	4.00	3.25	YES	
L0001903	0	0.12040E-06	478371.2	3743361.7	446.0	3.49	4.00	3.25	YES	
L0001904	0	0.12040E-06	478379.8	3743361.5	446.0	3.49	4.00	3.25	YES	
L0001905	0	0.12040E-06	478388.4	3743361.3	446.0	3.49	4.00	3.25	YES	
L0001906	0	0.12040E-06	478397.0	3743361.0	446.0	3.49	4.00	3.25	YES	
L0001907	0	0.12040E-06	478405.6	3743360.8	446.0	3.49	4.00	3.25	YES	
L0001908	0	0.12040E-06	478414.2	3743360.6	446.0	3.49	4.00	3.25	YES	
L0001909	0	0.12040E-06	478422.8	3743360.3	446.0	3.49	4.00	3.25	YES	
L0001910	0	0.12040E-06	478431.3	3743360.1	446.0	3.49	4.00	3.25	YES	
L0001911	0	0.12040E-06	478439.9	3743359.9	446.0	3.49	4.00	3.25	YES	
L0001912	0	0.12040E-06	478448.5	3743359.6	446.0	3.49	4.00	3.25	YES	
L0001913	0	0.12040E-06	478457.1	3743359.4	446.0	3.49	4.00	3.25	YES	
L0001914	0	0.12040E-06	478465.7	3743359.2	446.0	3.49	4.00	3.25	YES	
L0001915	0	0.12040E-06	478474.3	3743358.9	446.0	3.49	4.00	3.25	YES	
L0001916	0	0.12040E-06	478482.9	3743358.7	446.0	3.49	4.00	3.25	YES	
L0001917	0	0.12040E-06	478491.4	3743358.5	446.0	3.49	4.00	3.25	YES	
L0001918	0	0.12040E-06	478500.0	3743358.2	446.0	3.49	4.00	3.25	YES	
L0001919	0	0.12040E-06	478508.6	3743358.0	446.0	3.49	4.00	3.25	YES	

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/16/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB3 *** 09:16:51
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001920	0	0.12040E-06	478517.2	3743357.8	446.0	3.49	4.00	3.25	YES	
L0001921	0	0.12040E-06	478525.8	3743357.5	446.0	3.49	4.00	3.25	YES	
L0001922	0	0.12040E-06	478534.4	3743357.3	446.0	3.49	4.00	3.25	YES	
L0001923	0	0.12040E-06	478543.0	3743357.1	446.0	3.49	4.00	3.25	YES	
L0001924	0	0.12040E-06	478551.6	3743356.8	446.0	3.49	4.00	3.25	YES	
L0001925	0	0.12040E-06	478560.1	3743356.6	446.0	3.49	4.00	3.25	YES	
L0001926	0	0.12040E-06	478568.7	3743356.4	446.0	3.49	4.00	3.25	YES	
L0001927	0	0.12040E-06	478577.3	3743356.1	446.0	3.49	4.00	3.25	YES	
L0001928	0	0.12040E-06	478585.9	3743355.9	446.0	3.49	4.00	3.25	YES	
L0001929	0	0.12040E-06	478594.5	3743355.7	446.0	3.49	4.00	3.25	YES	
L0001930	0	0.12040E-06	478603.1	3743355.4	445.9	3.49	4.00	3.25	YES	
L0001931	0	0.12040E-06	478611.7	3743355.2	445.6	3.49	4.00	3.25	YES	
L0001932	0	0.12040E-06	478620.2	3743355.0	445.3	3.49	4.00	3.25	YES	
L0001933	0	0.12040E-06	478628.8	3743354.7	445.0	3.49	4.00	3.25	YES	
L0001934	0	0.12040E-06	478637.4	3743354.5	445.0	3.49	4.00	3.25	YES	
L0001935	0	0.12040E-06	478646.0	3743354.3	445.0	3.49	4.00	3.25	YES	
L0001936	0	0.12040E-06	478654.6	3743354.0	445.0	3.49	4.00	3.25	YES	
L0001937	0	0.12040E-06	478663.2	3743353.8	445.0	3.49	4.00	3.25	YES	
L0001938	0	0.12040E-06	478671.8	3743353.6	445.0	3.49	4.00	3.25	YES	
L0001939	0	0.12040E-06	478680.4	3743353.3	445.0	3.49	4.00	3.25	YES	
L0001940	0	0.12040E-06	478688.9	3743353.1	445.0	3.49	4.00	3.25	YES	
L0001941	0	0.12040E-06	478697.5	3743352.9	445.0	3.49	4.00	3.25	YES	
L0001942	0	0.12040E-06	478706.1	3743352.6	445.0	3.49	4.00	3.25	YES	
L0001943	0	0.12040E-06	478714.7	3743352.4	445.0	3.49	4.00	3.25	YES	
L0001944	0	0.12040E-06	478723.3	3743352.2	445.0	3.49	4.00	3.25	YES	
L0001945	0	0.12040E-06	478731.9	3743351.9	445.0	3.49	4.00	3.25	YES	
L0001946	0	0.12040E-06	478740.5	3743351.7	445.0	3.49	4.00	3.25	YES	
L0001947	0	0.12040E-06	478749.0	3743351.5	445.0	3.49	4.00	3.25	YES	
L0001948	0	0.12040E-06	478757.6	3743351.2	444.7	3.49	4.00	3.25	YES	
L0001949	0	0.12040E-06	478766.2	3743351.0	444.5	3.49	4.00	3.25	YES	
L0001950	0	0.12040E-06	478774.8	3743350.8	444.2	3.49	4.00	3.25	YES	
L0001951	0	0.12040E-06	478783.4	3743350.5	444.0	3.49	4.00	3.25	YES	
L0001952	0	0.12040E-06	478792.0	3743350.3	444.0	3.49	4.00	3.25	YES	
L0001953	0	0.12040E-06	478800.6	3743350.1	444.0	3.49	4.00	3.25	YES	
L0001954	0	0.12040E-06	478809.2	3743349.8	444.0	3.49	4.00	3.25	YES	
L0001955	0	0.12040E-06	478817.7	3743349.6	444.0	3.49	4.00	3.25	YES	
L0001956	0	0.12040E-06	478826.3	3743349.4	444.0	3.49	4.00	3.25	YES	
L0001957	0	0.12040E-06	478834.9	3743349.1	444.0	3.49	4.00	3.25	YES	
L0001958	0	0.12040E-06	478843.5	3743348.9	444.0	3.49	4.00	3.25	YES	
L0001959	0	0.12040E-06	478852.1	3743348.6	444.0	3.49	4.00	3.25	YES	

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/16/19
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001960	0	0.12040E-06	478860.7	3743348.4	444.0	3.49	4.00	3.25	YES	
L0001961	0	0.12040E-06	478869.3	3743348.2	444.0	3.49	4.00	3.25	YES	
L0001962	0	0.12040E-06	478877.9	3743347.9	444.0	3.49	4.00	3.25	YES	
L0001963	0	0.12040E-06	478886.4	3743347.7	444.0	3.49	4.00	3.25	YES	
L0001964	0	0.12040E-06	478895.0	3743347.5	444.0	3.49	4.00	3.25	YES	
L0001965	0	0.12040E-06	478903.6	3743347.2	444.0	3.49	4.00	3.25	YES	
L0001966	0	0.12040E-06	478912.2	3743347.0	443.9	3.49	4.00	3.25	YES	
L0001967	0	0.12040E-06	478920.8	3743346.8	443.8	3.49	4.00	3.25	YES	
L0001968	0	0.12040E-06	478929.4	3743346.5	443.7	3.49	4.00	3.25	YES	
L0001969	0	0.12040E-06	478938.0	3743346.3	443.5	3.49	4.00	3.25	YES	
L0001970	0	0.12040E-06	478946.5	3743346.1	443.3	3.49	4.00	3.25	YES	
L0001971	0	0.12040E-06	478955.1	3743345.8	443.1	3.49	4.00	3.25	YES	
L0001972	0	0.12040E-06	478963.7	3743345.6	443.0	3.49	4.00	3.25	YES	
L0001973	0	0.12040E-06	478972.3	3743345.4	443.0	3.49	4.00	3.25	YES	
L0001974	0	0.12040E-06	478980.9	3743345.1	443.0	3.49	4.00	3.25	YES	
L0001975	0	0.12040E-06	478989.5	3743344.9	443.0	3.49	4.00	3.25	YES	
L0001976	0	0.12040E-06	478998.1	3743344.7	443.0	3.49	4.00	3.25	YES	
L0001977	0	0.12040E-06	479006.7	3743344.4	443.0	3.49	4.00	3.25	YES	
L0001978	0	0.12040E-06	479015.2	3743344.2	443.0	3.49	4.00	3.25	YES	
L0001979	0	0.12040E-06	479023.8	3743344.0	443.0	3.49	4.00	3.25	YES	
L0001980	0	0.12040E-06	479032.4	3743343.7	443.0	3.49	4.00	3.25	YES	
L0001981	0	0.12040E-06	479041.0	3743343.5	443.0	3.49	4.00	3.25	YES	
L0001982	0	0.12040E-06	479049.6	3743343.3	443.0	3.49	4.00	3.25	YES	
L0001983	0	0.12040E-06	479058.2	3743343.0	442.7	3.49	4.00	3.25	YES	
L0001984	0	0.12040E-06	479066.8	3743342.8	442.4	3.49	4.00	3.25	YES	
L0001985	0	0.12040E-06	479075.3	3743342.6	442.2	3.49	4.00	3.25	YES	
L0001986	0	0.12040E-06	479083.9	3743342.4	442.0	3.49	4.00	3.25	YES	
L0001987	0	0.12040E-06	479092.5	3743342.4	442.0	3.49	4.00	3.25	YES	
L0001988	0	0.12040E-06	479101.1	3743342.3	442.0	3.49	4.00	3.25	YES	
L0001989	0	0.12040E-06	479109.7	3743342.3	442.0	3.49	4.00	3.25	YES	
L0001990	0	0.12040E-06	479118.3	3743342.3	442.0	3.49	4.00	3.25	YES	
L0001991	0	0.12040E-06	479126.9	3743342.2	442.0	3.49	4.00	3.25	YES	
L0001992	0	0.12040E-06	479135.5	3743342.2	442.0	3.49	4.00	3.25	YES	
L0001993	0	0.12040E-06	479144.1	3743342.2	442.0	3.49	4.00	3.25	YES	
L0001994	0	0.12040E-06	479152.7	3743342.1	442.0	3.49	4.00	3.25	YES	
L0001995	0	0.12040E-06	479161.2	3743342.1	442.0	3.49	4.00	3.25	YES	
L0001996	0	0.12040E-06	479169.8	3743342.1	442.0	3.49	4.00	3.25	YES	
L0001997	0	0.12040E-06	479178.4	3743342.0	442.0	3.49	4.00	3.25	YES	
L0001998	0	0.12040E-06	479187.0	3743342.0	442.0	3.49	4.00	3.25	YES	
L0001999	0	0.12040E-06	479195.6	3743342.0	442.0	3.49	4.00	3.25	YES	

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002000	0	0.12040E-06	479204.2	3743341.9	442.0	3.49	4.00	3.25	YES	
L0002001	0	0.12040E-06	479212.8	3743341.9	442.0	3.49	4.00	3.25	YES	
L0002002	0	0.12040E-06	479221.4	3743341.9	442.0	3.49	4.00	3.25	YES	
L0002003	0	0.12040E-06	479230.0	3743341.8	442.0	3.49	4.00	3.25	YES	
L0002004	0	0.12040E-06	479238.6	3743341.8	442.0	3.49	4.00	3.25	YES	
L0002005	0	0.12040E-06	479247.1	3743341.8	442.0	3.49	4.00	3.25	YES	
L0002006	0	0.12040E-06	479255.7	3743341.7	442.0	3.49	4.00	3.25	YES	
L0002007	0	0.12040E-06	479264.3	3743341.7	442.0	3.49	4.00	3.25	YES	
L0002008	0	0.12040E-06	479272.9	3743341.7	442.0	3.49	4.00	3.25	YES	
L0002009	0	0.12040E-06	479281.5	3743341.6	442.0	3.49	4.00	3.25	YES	
L0002010	0	0.12040E-06	479290.1	3743341.6	442.0	3.49	4.00	3.25	YES	
L0002011	0	0.12040E-06	479298.7	3743341.5	441.7	3.49	4.00	3.25	YES	
L0002012	0	0.12040E-06	479307.3	3743341.5	441.4	3.49	4.00	3.25	YES	
L0002013	0	0.12040E-06	479315.9	3743341.5	441.1	3.49	4.00	3.25	YES	
L0002014	0	0.12040E-06	479324.5	3743341.4	441.0	3.49	4.00	3.25	YES	
L0002015	0	0.12040E-06	479333.0	3743341.4	441.0	3.49	4.00	3.25	YES	
L0002016	0	0.12040E-06	479341.6	3743341.4	441.0	3.49	4.00	3.25	YES	
L0002017	0	0.12040E-06	479350.2	3743341.3	441.0	3.49	4.00	3.25	YES	
L0002018	0	0.12040E-06	479358.8	3743341.3	441.0	3.49	4.00	3.25	YES	
L0002019	0	0.12040E-06	479367.4	3743341.3	441.0	3.49	4.00	3.25	YES	
L0002020	0	0.12040E-06	479376.0	3743341.2	441.0	3.49	4.00	3.25	YES	
L0002021	0	0.12040E-06	479384.6	3743341.2	441.0	3.49	4.00	3.25	YES	
L0002022	0	0.12040E-06	479393.2	3743341.2	441.0	3.49	4.00	3.25	YES	
L0002023	0	0.12040E-06	479401.8	3743341.1	441.0	3.49	4.00	3.25	YES	
L0002024	0	0.12040E-06	479410.4	3743341.1	441.0	3.49	4.00	3.25	YES	
L0002025	0	0.12040E-06	479418.9	3743341.1	441.0	3.49	4.00	3.25	YES	
L0002026	0	0.12040E-06	479427.5	3743341.0	441.0	3.49	4.00	3.25	YES	
L0002027	0	0.12040E-06	479436.1	3743341.0	441.0	3.49	4.00	3.25	YES	
L0002028	0	0.12040E-06	479444.7	3743341.0	441.0	3.49	4.00	3.25	YES	
L0002029	0	0.12040E-06	479453.3	3743340.9	441.0	3.49	4.00	3.25	YES	
L0002030	0	0.12040E-06	479461.9	3743340.9	441.0	3.49	4.00	3.25	YES	
L0002031	0	0.12040E-06	479470.5	3743340.9	441.0	3.49	4.00	3.25	YES	
L0002032	0	0.12040E-06	479479.1	3743340.8	441.0	3.49	4.00	3.25	YES	
L0002033	0	0.12040E-06	479487.7	3743340.8	441.0	3.49	4.00	3.25	YES	
L0002034	0	0.12040E-06	479496.3	3743340.8	441.0	3.49	4.00	3.25	YES	
L0002035	0	0.12040E-06	479504.8	3743340.7	441.0	3.49	4.00	3.25	YES	
L0002036	0	0.12040E-06	479513.4	3743340.7	441.0	3.49	4.00	3.25	YES	
L0002037	0	0.12040E-06	479522.0	3743340.7	441.0	3.49	4.00	3.25	YES	
L0002038	0	0.12040E-06	479530.6	3743340.6	441.0	3.49	4.00	3.25	YES	
L0002039	0	0.12040E-06	479539.2	3743340.6	441.0	3.49	4.00	3.25	YES	

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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002040	0	0.12040E-06	479547.8	3743340.6	441.0	3.49	4.00	3.25	YES	
L0002041	0	0.12040E-06	479556.4	3743340.5	441.0	3.49	4.00	3.25	YES	
L0002042	0	0.12040E-06	479565.0	3743340.5	440.8	3.49	4.00	3.25	YES	
L0002043	0	0.12040E-06	479573.6	3743340.5	440.6	3.49	4.00	3.25	YES	
L0002044	0	0.12040E-06	479582.2	3743340.4	440.3	3.49	4.00	3.25	YES	
L0002045	0	0.12040E-06	479590.7	3743340.4	440.0	3.49	4.00	3.25	YES	
L0002046	0	0.12040E-06	479599.3	3743340.4	440.0	3.49	4.00	3.25	YES	
L0002047	0	0.12040E-06	479607.9	3743340.3	440.0	3.49	4.00	3.25	YES	
L0002048	0	0.12040E-06	479616.5	3743340.3	440.0	3.49	4.00	3.25	YES	
L0002049	0	0.12040E-06	479625.1	3743340.3	440.0	3.49	4.00	3.25	YES	
L0002050	0	0.12040E-06	479633.7	3743340.2	440.0	3.49	4.00	3.25	YES	
L0002051	0	0.12040E-06	479642.3	3743340.2	440.0	3.49	4.00	3.25	YES	
L0002052	0	0.12040E-06	479650.9	3743340.2	440.0	3.49	4.00	3.25	YES	
L0002053	0	0.12040E-06	479659.5	3743340.1	440.0	3.49	4.00	3.25	YES	
L0002054	0	0.12040E-06	479668.1	3743340.1	440.0	3.49	4.00	3.25	YES	
L0002055	0	0.12040E-06	479676.6	3743340.1	440.0	3.49	4.00	3.25	YES	
L0002056	0	0.12040E-06	479685.2	3743340.0	440.0	3.49	4.00	3.25	YES	
L0002057	0	0.12040E-06	479693.8	3743340.0	440.0	3.49	4.00	3.25	YES	
L0002058	0	0.12040E-06	479702.4	3743339.9	440.0	3.49	4.00	3.25	YES	
L0002059	0	0.12040E-06	479711.0	3743339.9	440.0	3.49	4.00	3.25	YES	
L0002060	0	0.12040E-06	479719.6	3743339.9	440.0	3.49	4.00	3.25	YES	
L0002061	0	0.12040E-06	479728.2	3743339.8	440.0	3.49	4.00	3.25	YES	
L0002062	0	0.12040E-06	479736.8	3743339.8	440.0	3.49	4.00	3.25	YES	
L0002063	0	0.12040E-06	479745.4	3743339.8	440.0	3.49	4.00	3.25	YES	
L0002064	0	0.12040E-06	479754.0	3743339.7	440.0	3.49	4.00	3.25	YES	
L0002065	0	0.12040E-06	479762.5	3743339.7	440.0	3.49	4.00	3.25	YES	
L0002066	0	0.12040E-06	479771.1	3743339.7	440.0	3.49	4.00	3.25	YES	
L0002067	0	0.12040E-06	479779.7	3743339.6	440.0	3.49	4.00	3.25	YES	
L0002068	0	0.12040E-06	479788.3	3743339.6	440.0	3.49	4.00	3.25	YES	
L0002069	0	0.12040E-06	479796.9	3743339.6	440.0	3.49	4.00	3.25	YES	
L0002070	0	0.12040E-06	479805.5	3743339.5	440.0	3.49	4.00	3.25	YES	
L0002071	0	0.12040E-06	479814.1	3743339.5	440.0	3.49	4.00	3.25	YES	
L0002072	0	0.12040E-06	479822.7	3743339.5	440.0	3.49	4.00	3.25	YES	
L0002073	0	0.12040E-06	479831.3	3743339.4	440.0	3.49	4.00	3.25	YES	
L0002074	0	0.12040E-06	479839.8	3743339.4	440.0	3.49	4.00	3.25	YES	
L0002075	0	0.12040E-06	479848.4	3743339.4	440.0	3.49	4.00	3.25	YES	
L0002076	0	0.12040E-06	479857.0	3743339.3	440.0	3.49	4.00	3.25	YES	
L0002077	0	0.12040E-06	479865.6	3743339.3	439.8	3.49	4.00	3.25	YES	
L0002078	0	0.12040E-06	479874.2	3743339.3	439.5	3.49	4.00	3.25	YES	
L0002079	0	0.12040E-06	479882.8	3743339.2	439.2	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002080	0	0.12040E-06	479891.4	3743339.2	439.0	3.49	4.00	3.25	YES	
L0002081	0	0.12040E-06	479900.0	3743339.2	439.0	3.49	4.00	3.25	YES	
L0002082	0	0.12040E-06	479908.6	3743339.1	439.0	3.49	4.00	3.25	YES	
L0002083	0	0.12040E-06	479917.2	3743339.1	439.0	3.49	4.00	3.25	YES	
L0002084	0	0.12040E-06	479925.8	3743339.1	439.0	3.49	4.00	3.25	YES	
L0002085	0	0.12040E-06	479934.3	3743339.0	439.0	3.49	4.00	3.25	YES	
L0002086	0	0.12040E-06	479942.9	3743339.0	439.0	3.49	4.00	3.25	YES	
L0002087	0	0.12040E-06	479951.5	3743339.0	439.0	3.49	4.00	3.25	YES	
L0002088	0	0.12040E-06	479960.1	3743338.9	439.0	3.49	4.00	3.25	YES	
L0002089	0	0.12040E-06	479968.7	3743338.9	439.0	3.49	4.00	3.25	YES	
L0002090	0	0.12040E-06	479977.3	3743338.9	439.0	3.49	4.00	3.25	YES	
L0002091	0	0.12040E-06	479985.9	3743338.8	439.0	3.49	4.00	3.25	YES	
L0002092	0	0.12040E-06	479994.5	3743338.8	439.0	3.49	4.00	3.25	YES	
L0002093	0	0.12040E-06	480003.1	3743338.8	439.0	3.49	4.00	3.25	YES	
L0002094	0	0.12040E-06	480011.6	3743338.7	439.0	3.49	4.00	3.25	YES	
L0002095	0	0.12040E-06	480020.2	3743338.7	439.0	3.49	4.00	3.25	YES	
L0002096	0	0.12040E-06	480028.8	3743338.7	439.0	3.49	4.00	3.25	YES	
L0002097	0	0.12040E-06	480037.4	3743338.6	439.0	3.49	4.00	3.25	YES	
L0002098	0	0.12040E-06	480046.0	3743338.6	439.0	3.49	4.00	3.25	YES	
L0002099	0	0.12040E-06	480054.6	3743338.6	439.0	3.49	4.00	3.25	YES	
L0002100	0	0.12040E-06	480063.2	3743338.5	439.0	3.49	4.00	3.25	YES	
L0002101	0	0.12040E-06	480071.8	3743338.5	439.0	3.49	4.00	3.25	YES	
L0002102	0	0.12040E-06	480080.4	3743338.5	439.0	3.49	4.00	3.25	YES	
L0002103	0	0.12040E-06	480089.0	3743338.4	439.0	3.49	4.00	3.25	YES	
L0002104	0	0.12040E-06	480097.5	3743338.4	439.0	3.49	4.00	3.25	YES	
L0002105	0	0.12040E-06	480106.1	3743338.3	439.0	3.49	4.00	3.25	YES	
L0002106	0	0.12040E-06	480114.7	3743338.3	439.0	3.49	4.00	3.25	YES	
L0002107	0	0.12040E-06	480123.3	3743338.3	439.0	3.49	4.00	3.25	YES	
L0002108	0	0.12040E-06	480131.9	3743338.2	439.0	3.49	4.00	3.25	YES	
L0002109	0	0.12040E-06	480140.5	3743338.2	439.0	3.49	4.00	3.25	YES	
L0002110	0	0.12040E-06	480149.1	3743338.2	439.0	3.49	4.00	3.25	YES	
L0002111	0	0.12040E-06	480157.7	3743338.1	439.0	3.49	4.00	3.25	YES	
L0002112	0	0.12040E-06	480166.3	3743338.1	439.0	3.49	4.00	3.25	YES	
L0002113	0	0.12040E-06	480174.9	3743338.1	439.0	3.49	4.00	3.25	YES	
L0002114	0	0.12040E-06	480183.4	3743338.0	439.0	3.49	4.00	3.25	YES	
L0002115	0	0.12040E-06	480192.0	3743338.0	438.9	3.49	4.00	3.25	YES	
L0002116	0	0.12040E-06	480200.6	3743338.0	438.6	3.49	4.00	3.25	YES	
L0002117	0	0.12040E-06	480209.2	3743337.9	438.4	3.49	4.00	3.25	YES	
L0002118	0	0.12040E-06	480217.8	3743337.9	438.1	3.49	4.00	3.25	YES	
L0002119	0	0.12040E-06	480226.4	3743337.9	438.0	3.49	4.00	3.25	YES	

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/16/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB3 *** 09:16:51
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002120	0	0.12040E-06	480235.0	3743337.8	438.0	3.49	4.00	3.25	YES	
L0002121	0	0.12040E-06	480243.6	3743337.8	438.0	3.49	4.00	3.25	YES	
L0002122	0	0.12040E-06	480252.2	3743337.8	438.0	3.49	4.00	3.25	YES	
L0002123	0	0.12040E-06	480260.8	3743337.7	438.0	3.49	4.00	3.25	YES	
L0002124	0	0.12040E-06	480269.3	3743337.7	438.0	3.49	4.00	3.25	YES	
L0002125	0	0.12040E-06	480277.9	3743337.7	438.0	3.49	4.00	3.25	YES	
L0002126	0	0.12040E-06	480286.5	3743337.6	438.0	3.49	4.00	3.25	YES	
L0002127	0	0.12050E-06	478286.1	3746348.5	446.5	3.49	4.00	3.25	YES	
L0002128	0	0.12050E-06	478286.0	3746340.0	446.5	3.49	4.00	3.25	YES	
L0002129	0	0.12050E-06	478285.9	3746331.4	446.5	3.49	4.00	3.25	YES	
L0002130	0	0.12050E-06	478285.9	3746322.8	446.5	3.49	4.00	3.25	YES	
L0002131	0	0.12050E-06	478285.8	3746314.2	446.5	3.49	4.00	3.25	YES	
L0002132	0	0.12050E-06	478285.7	3746305.6	446.5	3.49	4.00	3.25	YES	
L0002133	0	0.12050E-06	478285.7	3746297.0	446.5	3.49	4.00	3.25	YES	
L0002134	0	0.12050E-06	478285.6	3746288.4	446.5	3.49	4.00	3.25	YES	
L0002135	0	0.12050E-06	478285.5	3746279.8	446.5	3.49	4.00	3.25	YES	
L0002136	0	0.12050E-06	478285.5	3746271.2	446.5	3.49	4.00	3.25	YES	
L0002137	0	0.12050E-06	478285.4	3746262.7	446.5	3.49	4.00	3.25	YES	
L0002138	0	0.12050E-06	478285.3	3746254.1	446.5	3.49	4.00	3.25	YES	
L0002139	0	0.12050E-06	478285.3	3746245.5	446.5	3.49	4.00	3.25	YES	
L0002140	0	0.12050E-06	478285.2	3746236.9	446.5	3.49	4.00	3.25	YES	
L0002141	0	0.12050E-06	478285.1	3746228.3	446.5	3.49	4.00	3.25	YES	
L0002142	0	0.12050E-06	478285.1	3746219.7	446.5	3.49	4.00	3.25	YES	
L0002143	0	0.12050E-06	478285.0	3746211.1	446.5	3.49	4.00	3.25	YES	
L0002144	0	0.12050E-06	478284.9	3746202.5	446.5	3.49	4.00	3.25	YES	
L0002145	0	0.12050E-06	478284.9	3746193.9	446.5	3.49	4.00	3.25	YES	
L0002146	0	0.12050E-06	478284.8	3746185.3	446.5	3.49	4.00	3.25	YES	
L0002147	0	0.12050E-06	478284.7	3746176.8	446.5	3.49	4.00	3.25	YES	
L0002148	0	0.12050E-06	478284.7	3746168.2	446.5	3.49	4.00	3.25	YES	
L0002149	0	0.12050E-06	478284.6	3746159.6	446.5	3.49	4.00	3.25	YES	
L0002150	0	0.12050E-06	478284.5	3746151.0	446.5	3.49	4.00	3.25	YES	
L0002151	0	0.12050E-06	478284.5	3746142.4	446.5	3.49	4.00	3.25	YES	
L0002152	0	0.12050E-06	478284.4	3746133.8	446.5	3.49	4.00	3.25	YES	
L0002153	0	0.12050E-06	478284.3	3746125.2	446.5	3.49	4.00	3.25	YES	
L0002154	0	0.12050E-06	478284.3	3746116.6	446.5	3.49	4.00	3.25	YES	
L0002155	0	0.12050E-06	478284.2	3746108.0	446.5	3.49	4.00	3.25	YES	
L0002156	0	0.12050E-06	478284.1	3746099.4	446.5	3.49	4.00	3.25	YES	
L0002157	0	0.12050E-06	478284.1	3746090.9	446.5	3.49	4.00	3.25	YES	
L0002158	0	0.12050E-06	478284.0	3746082.3	446.5	3.49	4.00	3.25	YES	
L0002159	0	0.12050E-06	478283.9	3746073.7	446.5	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002160	0	0.12050E-06	478283.9	3746065.1	446.5	3.49	4.00	3.25	YES	
L0002161	0	0.12050E-06	478283.8	3746056.5	446.5	3.49	4.00	3.25	YES	
L0002162	0	0.12050E-06	478283.7	3746047.9	446.4	3.49	4.00	3.25	YES	
L0002163	0	0.12050E-06	478283.7	3746039.3	446.2	3.49	4.00	3.25	YES	
L0002164	0	0.12050E-06	478283.6	3746030.7	446.1	3.49	4.00	3.25	YES	
L0002165	0	0.12050E-06	478283.5	3746022.1	446.0	3.49	4.00	3.25	YES	
L0002166	0	0.12050E-06	478283.5	3746013.5	446.0	3.49	4.00	3.25	YES	
L0002167	0	0.12050E-06	478283.4	3746005.0	446.0	3.49	4.00	3.25	YES	
L0002168	0	0.12050E-06	478283.3	3745996.4	446.0	3.49	4.00	3.25	YES	
L0002169	0	0.12050E-06	478283.3	3745987.8	446.0	3.49	4.00	3.25	YES	
L0002170	0	0.12050E-06	478283.2	3745979.2	446.0	3.49	4.00	3.25	YES	
L0002171	0	0.12050E-06	478283.1	3745970.6	446.0	3.49	4.00	3.25	YES	
L0002172	0	0.12050E-06	478283.1	3745962.0	446.0	3.49	4.00	3.25	YES	
L0002173	0	0.12050E-06	478283.0	3745953.4	446.0	3.49	4.00	3.25	YES	
L0002174	0	0.12050E-06	478282.9	3745944.8	446.0	3.49	4.00	3.25	YES	
L0002175	0	0.12050E-06	478282.9	3745936.2	446.0	3.49	4.00	3.25	YES	
L0002176	0	0.12050E-06	478282.8	3745927.7	446.0	3.49	4.00	3.25	YES	
L0002177	0	0.12050E-06	478282.7	3745919.1	446.0	3.49	4.00	3.25	YES	
L0002178	0	0.12050E-06	478282.7	3745910.5	446.0	3.49	4.00	3.25	YES	
L0002179	0	0.12050E-06	478282.6	3745901.9	446.0	3.49	4.00	3.25	YES	
L0002180	0	0.12050E-06	478282.5	3745893.3	446.0	3.49	4.00	3.25	YES	
L0002181	0	0.12050E-06	478282.5	3745884.7	446.0	3.49	4.00	3.25	YES	
L0002182	0	0.12050E-06	478282.4	3745876.1	446.0	3.49	4.00	3.25	YES	
L0002183	0	0.12050E-06	478282.3	3745867.5	446.0	3.49	4.00	3.25	YES	
L0002184	0	0.12050E-06	478282.3	3745858.9	446.0	3.49	4.00	3.25	YES	
L0002185	0	0.12050E-06	478282.2	3745850.3	446.0	3.49	4.00	3.25	YES	
L0002186	0	0.12050E-06	478282.1	3745841.8	446.0	3.49	4.00	3.25	YES	
L0002187	0	0.12050E-06	478282.1	3745833.2	446.0	3.49	4.00	3.25	YES	
L0002188	0	0.12050E-06	478282.0	3745824.6	446.0	3.49	4.00	3.25	YES	
L0002189	0	0.12050E-06	478281.9	3745816.0	446.0	3.49	4.00	3.25	YES	
L0002190	0	0.12050E-06	478281.9	3745807.4	446.0	3.49	4.00	3.25	YES	
L0002191	0	0.12050E-06	478281.8	3745798.8	446.0	3.49	4.00	3.25	YES	
L0002192	0	0.12050E-06	478281.7	3745790.2	446.0	3.49	4.00	3.25	YES	
L0002193	0	0.12050E-06	478281.7	3745781.6	446.0	3.49	4.00	3.25	YES	
L0002194	0	0.12050E-06	478281.6	3745773.0	446.0	3.49	4.00	3.25	YES	
L0002195	0	0.12050E-06	478281.5	3745764.4	446.0	3.49	4.00	3.25	YES	
L0002196	0	0.12050E-06	478281.5	3745755.9	446.0	3.49	4.00	3.25	YES	
L0002197	0	0.12050E-06	478281.5	3745747.3	446.0	3.49	4.00	3.25	YES	
L0002198	0	0.12050E-06	478281.6	3745738.7	446.0	3.49	4.00	3.25	YES	
L0002199	0	0.12050E-06	478281.7	3745730.1	446.0	3.49	4.00	3.25	YES	

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  17
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002200	0	0.12050E-06	478281.8	3745721.5	446.0	3.49	4.00	3.25	YES	
L0002201	0	0.12050E-06	478281.8	3745712.9	446.0	3.49	4.00	3.25	YES	
L0002202	0	0.12050E-06	478281.9	3745704.3	446.0	3.49	4.00	3.25	YES	
L0002203	0	0.12050E-06	478282.0	3745695.7	446.0	3.49	4.00	3.25	YES	
L0002204	0	0.12050E-06	478282.1	3745687.1	446.0	3.49	4.00	3.25	YES	
L0002205	0	0.12050E-06	478282.2	3745678.6	446.0	3.49	4.00	3.25	YES	
L0002206	0	0.12050E-06	478282.3	3745670.0	446.0	3.49	4.00	3.25	YES	
L0002207	0	0.12050E-06	478282.4	3745661.4	446.0	3.49	4.00	3.25	YES	
L0002208	0	0.12050E-06	478282.5	3745652.8	446.0	3.49	4.00	3.25	YES	
L0002209	0	0.12050E-06	478282.6	3745644.2	446.0	3.49	4.00	3.25	YES	
L0002210	0	0.12050E-06	478282.6	3745635.6	446.0	3.49	4.00	3.25	YES	
L0002211	0	0.12050E-06	478282.7	3745627.0	446.0	3.49	4.00	3.25	YES	
L0002212	0	0.12050E-06	478284.5	3745618.8	446.0	3.49	4.00	3.25	YES	
L0002213	0	0.12050E-06	478287.7	3745610.8	446.0	3.49	4.00	3.25	YES	
L0002214	0	0.12050E-06	478290.9	3745602.8	446.0	3.49	4.00	3.25	YES	
L0002215	0	0.12050E-06	478294.0	3745594.8	446.0	3.49	4.00	3.25	YES	
L0002216	0	0.12050E-06	478297.2	3745586.8	446.0	3.49	4.00	3.25	YES	
L0002217	0	0.12050E-06	478300.4	3745578.8	446.0	3.49	4.00	3.25	YES	
L0002218	0	0.12050E-06	478303.6	3745570.9	446.0	3.49	4.00	3.25	YES	
L0002219	0	0.12050E-06	478306.7	3745562.9	446.0	3.49	4.00	3.25	YES	
L0002220	0	0.12050E-06	478309.9	3745554.9	446.0	3.49	4.00	3.25	YES	
L0002221	0	0.12050E-06	478313.1	3745546.9	446.0	3.49	4.00	3.25	YES	
L0002222	0	0.12050E-06	478316.2	3745538.9	446.0	3.49	4.00	3.25	YES	
L0002223	0	0.12050E-06	478319.4	3745530.9	446.0	3.49	4.00	3.25	YES	
L0002224	0	0.12050E-06	478322.6	3745522.9	446.0	3.49	4.00	3.25	YES	
L0002225	0	0.12050E-06	478325.7	3745515.0	446.0	3.49	4.00	3.25	YES	
L0002226	0	0.12050E-06	478328.9	3745507.0	446.0	3.49	4.00	3.25	YES	
L0002227	0	0.12050E-06	478332.7	3745499.4	446.0	3.49	4.00	3.25	YES	
L0002228	0	0.12050E-06	478338.6	3745493.1	446.0	3.49	4.00	3.25	YES	
L0002229	0	0.12050E-06	478344.4	3745486.8	446.0	3.49	4.00	3.25	YES	
L0002230	0	0.12050E-06	478350.3	3745480.5	446.0	3.49	4.00	3.25	YES	
L0002231	0	0.12050E-06	478356.1	3745474.3	446.0	3.49	4.00	3.25	YES	
L0002232	0	0.12050E-06	478362.0	3745468.0	446.0	3.49	4.00	3.25	YES	
L0002233	0	0.12050E-06	478367.8	3745461.7	446.0	3.49	4.00	3.25	YES	
L0002234	0	0.12050E-06	478373.7	3745455.4	446.0	3.49	4.00	3.25	YES	
L0002235	0	0.12050E-06	478379.5	3745449.1	446.0	3.49	4.00	3.25	YES	
L0002236	0	0.12050E-06	478385.4	3745442.8	446.0	3.49	4.00	3.25	YES	
L0002237	0	0.12050E-06	478391.2	3745436.5	446.0	3.49	4.00	3.25	YES	
L0002238	0	0.12050E-06	478397.1	3745430.2	445.8	3.49	4.00	3.25	YES	
L0002239	0	0.12050E-06	478402.9	3745423.9	445.6	3.49	4.00	3.25	YES	

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/16/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB3 *** 09:16:51
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002240	0	0.12050E-06	478408.8	3745417.6	445.6	3.49	4.00	3.25	YES	
L0002241	0	0.12050E-06	478414.6	3745411.4	445.6	3.49	4.00	3.25	YES	
L0002242	0	0.12050E-06	478420.7	3745405.3	445.7	3.49	4.00	3.25	YES	
L0002243	0	0.12050E-06	478427.9	3745400.7	445.6	3.49	4.00	3.25	YES	
L0002244	0	0.12050E-06	478435.1	3745396.0	445.5	3.49	4.00	3.25	YES	
L0002245	0	0.12050E-06	478442.4	3745391.4	445.2	3.49	4.00	3.25	YES	
L0002246	0	0.12050E-06	478449.6	3745386.8	445.0	3.49	4.00	3.25	YES	
L0002247	0	0.12050E-06	478456.8	3745382.1	445.0	3.49	4.00	3.25	YES	
L0002248	0	0.12050E-06	478464.1	3745377.5	445.0	3.49	4.00	3.25	YES	
L0002249	0	0.12050E-06	478471.3	3745372.8	445.0	3.49	4.00	3.25	YES	
L0002250	0	0.12050E-06	478478.5	3745368.2	445.0	3.49	4.00	3.25	YES	
L0002251	0	0.12050E-06	478485.8	3745363.6	445.0	3.49	4.00	3.25	YES	
L0002252	0	0.12050E-06	478493.0	3745358.9	445.0	3.49	4.00	3.25	YES	
L0002253	0	0.12050E-06	478500.2	3745354.3	445.0	3.49	4.00	3.25	YES	
L0002254	0	0.12050E-06	478507.4	3745349.7	445.0	3.49	4.00	3.25	YES	
L0002255	0	0.12050E-06	478514.7	3745345.0	445.0	3.49	4.00	3.25	YES	
L0002256	0	0.12050E-06	478521.9	3745340.4	445.0	3.49	4.00	3.25	YES	
L0002257	0	0.12050E-06	478529.1	3745335.7	445.0	3.49	4.00	3.25	YES	
L0002258	0	0.12050E-06	478536.4	3745331.1	445.0	3.49	4.00	3.25	YES	
L0002259	0	0.12050E-06	478543.6	3745326.5	445.0	3.49	4.00	3.25	YES	
L0002260	0	0.12050E-06	478550.8	3745321.8	445.0	3.49	4.00	3.25	YES	
L0002261	0	0.12050E-06	478558.1	3745317.2	445.0	3.49	4.00	3.25	YES	
L0002262	0	0.12050E-06	478565.3	3745312.6	445.0	3.49	4.00	3.25	YES	
L0002263	0	0.12050E-06	478571.2	3745306.5	445.0	3.49	4.00	3.25	YES	
L0002264	0	0.12050E-06	478576.3	3745299.6	445.0	3.49	4.00	3.25	YES	
L0002265	0	0.12050E-06	478581.4	3745292.7	445.0	3.49	4.00	3.25	YES	
L0002266	0	0.12050E-06	478586.5	3745285.8	445.0	3.49	4.00	3.25	YES	
L0002267	0	0.12050E-06	478591.7	3745278.9	445.0	3.49	4.00	3.25	YES	
L0002268	0	0.12050E-06	478596.8	3745272.0	445.0	3.49	4.00	3.25	YES	
L0002269	0	0.12050E-06	478601.9	3745265.1	445.0	3.49	4.00	3.25	YES	
L0002270	0	0.12050E-06	478607.0	3745258.2	445.0	3.49	4.00	3.25	YES	
L0002271	0	0.12050E-06	478612.2	3745251.3	445.0	3.49	4.00	3.25	YES	
L0002272	0	0.12050E-06	478617.3	3745244.4	445.0	3.49	4.00	3.25	YES	
L0002273	0	0.12050E-06	478622.4	3745237.5	445.0	3.49	4.00	3.25	YES	
L0002274	0	0.12050E-06	478627.5	3745230.6	445.0	3.49	4.00	3.25	YES	
L0002275	0	0.12050E-06	478632.7	3745223.7	445.0	3.49	4.00	3.25	YES	
L0002276	0	0.12050E-06	478637.8	3745216.8	445.0	3.49	4.00	3.25	YES	
L0002277	0	0.12050E-06	478642.9	3745209.9	445.0	3.49	4.00	3.25	YES	
L0002278	0	0.12050E-06	478645.8	3745201.8	445.0	3.49	4.00	3.25	YES	
L0002279	0	0.12050E-06	478648.6	3745193.7	445.0	3.49	4.00	3.25	YES	

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/16/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB3 *** 09:16:51
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002280	0	0.12050E-06	478651.4	3745185.6	445.0	3.49	4.00	3.25	YES	
L0002281	0	0.12050E-06	478654.3	3745177.5	445.0	3.49	4.00	3.25	YES	
L0002282	0	0.12050E-06	478657.1	3745169.4	445.0	3.49	4.00	3.25	YES	
L0002283	0	0.12050E-06	478659.9	3745161.3	445.0	3.49	4.00	3.25	YES	
L0002284	0	0.12050E-06	478662.8	3745153.2	445.0	3.49	4.00	3.25	YES	
L0002285	0	0.12050E-06	478665.6	3745145.1	444.9	3.49	4.00	3.25	YES	
L0002286	0	0.12050E-06	478668.5	3745137.0	444.8	3.49	4.00	3.25	YES	
L0002287	0	0.12050E-06	478671.0	3745128.8	444.7	3.49	4.00	3.25	YES	
L0002288	0	0.12050E-06	478672.0	3745120.3	444.6	3.49	4.00	3.25	YES	
L0002289	0	0.12050E-06	478673.1	3745111.8	444.6	3.49	4.00	3.25	YES	
L0002290	0	0.12050E-06	478674.1	3745103.2	444.5	3.49	4.00	3.25	YES	
L0002291	0	0.12050E-06	478675.2	3745094.7	444.5	3.49	4.00	3.25	YES	
L0002292	0	0.12050E-06	478676.2	3745086.2	444.5	3.49	4.00	3.25	YES	
L0002293	0	0.12050E-06	478677.3	3745077.7	444.4	3.49	4.00	3.25	YES	
L0002294	0	0.12050E-06	478678.3	3745069.1	444.4	3.49	4.00	3.25	YES	
L0002295	0	0.12050E-06	478679.4	3745060.6	444.4	3.49	4.00	3.25	YES	
L0002296	0	0.12050E-06	478680.4	3745052.1	444.3	3.49	4.00	3.25	YES	
L0002297	0	0.12050E-06	478680.8	3745043.5	444.3	3.49	4.00	3.25	YES	
L0002298	0	0.12050E-06	478680.7	3745034.9	444.3	3.49	4.00	3.25	YES	
L0002299	0	0.12050E-06	478680.7	3745026.3	444.2	3.49	4.00	3.25	YES	
L0002300	0	0.12050E-06	478680.6	3745017.7	444.1	3.49	4.00	3.25	YES	
L0002301	0	0.12050E-06	478680.6	3745009.1	444.0	3.49	4.00	3.25	YES	
L0002302	0	0.12050E-06	478680.5	3745000.6	444.0	3.49	4.00	3.25	YES	
L0002303	0	0.12050E-06	478680.5	3744992.0	444.0	3.49	4.00	3.25	YES	
L0002304	0	0.12050E-06	478680.4	3744983.4	444.0	3.49	4.00	3.25	YES	
L0002305	0	0.12050E-06	478680.3	3744974.8	444.0	3.49	4.00	3.25	YES	
L0002306	0	0.12050E-06	478680.3	3744966.2	444.0	3.49	4.00	3.25	YES	
L0002307	0	0.12050E-06	478680.2	3744957.6	444.0	3.49	4.00	3.25	YES	
L0002308	0	0.12050E-06	478680.2	3744949.0	444.0	3.49	4.00	3.25	YES	
L0002309	0	0.12050E-06	478680.1	3744940.4	444.0	3.49	4.00	3.25	YES	
L0002310	0	0.12050E-06	478680.2	3744931.8	444.0	3.49	4.00	3.25	YES	
L0002311	0	0.12050E-06	478680.3	3744923.2	444.0	3.49	4.00	3.25	YES	
L0002312	0	0.12050E-06	478680.4	3744914.7	444.0	3.49	4.00	3.25	YES	
L0002313	0	0.12050E-06	478680.5	3744906.1	444.0	3.49	4.00	3.25	YES	
L0002314	0	0.12050E-06	478680.6	3744897.5	444.0	3.49	4.00	3.25	YES	
L0002315	0	0.12050E-06	478680.7	3744888.9	444.0	3.49	4.00	3.25	YES	
L0002316	0	0.12050E-06	478680.7	3744880.3	444.0	3.49	4.00	3.25	YES	
L0002317	0	0.12050E-06	478680.8	3744871.7	444.0	3.49	4.00	3.25	YES	
L0002318	0	0.12050E-06	478680.9	3744863.1	444.0	3.49	4.00	3.25	YES	
L0002319	0	0.12050E-06	478681.0	3744854.5	444.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002320	0	0.12050E-06	478681.1	3744845.9	444.0	3.49	4.00	3.25	YES	
L0002321	0	0.12050E-06	478681.2	3744837.4	444.0	3.49	4.00	3.25	YES	
L0002322	0	0.12050E-06	478681.3	3744828.8	444.0	3.49	4.00	3.25	YES	
L0002323	0	0.12050E-06	478681.4	3744820.2	444.1	3.49	4.00	3.25	YES	
L0002324	0	0.12050E-06	478681.4	3744811.6	444.1	3.49	4.00	3.25	YES	
L0002325	0	0.12050E-06	478680.0	3744803.2	444.2	3.49	4.00	3.25	YES	
L0002326	0	0.12050E-06	478678.1	3744794.8	444.4	3.49	4.00	3.25	YES	
L0002327	0	0.12050E-06	478676.3	3744786.4	444.4	3.49	4.00	3.25	YES	
L0002328	0	0.12050E-06	478674.4	3744778.0	444.5	3.49	4.00	3.25	YES	
L0002329	0	0.12050E-06	478672.6	3744769.6	444.6	3.49	4.00	3.25	YES	
L0002330	0	0.12050E-06	478670.7	3744761.2	444.6	3.49	4.00	3.25	YES	
L0002331	0	0.12050E-06	478668.9	3744752.8	444.7	3.49	4.00	3.25	YES	
L0002332	0	0.12050E-06	478667.0	3744744.4	444.8	3.49	4.00	3.25	YES	
L0002333	0	0.12050E-06	478664.8	3744736.2	444.8	3.49	4.00	3.25	YES	
L0002334	0	0.12050E-06	478660.9	3744728.6	445.0	3.49	4.00	3.25	YES	
L0002335	0	0.12050E-06	478656.9	3744720.9	445.0	3.49	4.00	3.25	YES	
L0002336	0	0.12050E-06	478652.9	3744713.3	445.0	3.49	4.00	3.25	YES	
L0002337	0	0.12050E-06	478648.9	3744705.7	445.0	3.49	4.00	3.25	YES	
L0002338	0	0.12050E-06	478645.0	3744698.1	445.0	3.49	4.00	3.25	YES	
L0002339	0	0.12050E-06	478641.0	3744690.5	445.0	3.49	4.00	3.25	YES	
L0002340	0	0.12050E-06	478637.0	3744682.9	445.0	3.49	4.00	3.25	YES	
L0002341	0	0.12050E-06	478633.0	3744675.2	445.0	3.49	4.00	3.25	YES	
L0002342	0	0.12050E-06	478629.1	3744667.6	445.0	3.49	4.00	3.25	YES	
L0002343	0	0.12050E-06	478625.1	3744660.0	445.0	3.49	4.00	3.25	YES	
L0002344	0	0.12050E-06	478621.1	3744652.4	445.0	3.49	4.00	3.25	YES	
L0002345	0	0.12050E-06	478617.2	3744644.8	445.0	3.49	4.00	3.25	YES	
L0002346	0	0.12050E-06	478613.2	3744637.2	445.0	3.49	4.00	3.25	YES	
L0002347	0	0.12050E-06	478609.0	3744629.7	445.0	3.49	4.00	3.25	YES	
L0002348	0	0.12050E-06	478603.1	3744623.5	445.0	3.49	4.00	3.25	YES	
L0002349	0	0.12050E-06	478597.2	3744617.2	445.0	3.49	4.00	3.25	YES	
L0002350	0	0.12050E-06	478591.3	3744611.0	445.0	3.49	4.00	3.25	YES	
L0002351	0	0.12050E-06	478585.4	3744604.8	445.0	3.49	4.00	3.25	YES	
L0002352	0	0.12050E-06	478579.4	3744598.5	445.0	3.49	4.00	3.25	YES	
L0002353	0	0.12050E-06	478573.5	3744592.3	445.0	3.49	4.00	3.25	YES	
L0002354	0	0.12050E-06	478567.6	3744586.0	445.0	3.49	4.00	3.25	YES	
L0002355	0	0.12050E-06	478561.7	3744579.8	445.0	3.49	4.00	3.25	YES	
L0002356	0	0.12050E-06	478555.8	3744573.6	445.0	3.49	4.00	3.25	YES	
L0002357	0	0.12050E-06	478549.7	3744567.6	445.0	3.49	4.00	3.25	YES	
L0002358	0	0.12050E-06	478542.6	3744562.7	445.0	3.49	4.00	3.25	YES	
L0002359	0	0.12050E-06	478535.6	3744557.8	445.1	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002360	0	0.12050E-06	478528.5	3744552.9	445.4	3.49	4.00	3.25	YES	
L0002361	0	0.12050E-06	478521.5	3744548.0	445.6	3.49	4.00	3.25	YES	
L0002362	0	0.12050E-06	478514.4	3744543.1	445.9	3.49	4.00	3.25	YES	
L0002363	0	0.12050E-06	478507.4	3744538.2	446.0	3.49	4.00	3.25	YES	
L0002364	0	0.12050E-06	478500.3	3744533.3	446.0	3.49	4.00	3.25	YES	
L0002365	0	0.12050E-06	478493.3	3744528.4	446.0	3.49	4.00	3.25	YES	
L0002366	0	0.12050E-06	478486.2	3744523.5	446.0	3.49	4.00	3.25	YES	
L0002367	0	0.12050E-06	478479.2	3744518.6	446.0	3.49	4.00	3.25	YES	
L0002368	0	0.12050E-06	478471.9	3744514.0	446.0	3.49	4.00	3.25	YES	
L0002369	0	0.12050E-06	478464.4	3744509.9	446.0	3.49	4.00	3.25	YES	
L0002370	0	0.12050E-06	478456.8	3744505.8	446.0	3.49	4.00	3.25	YES	
L0002371	0	0.12050E-06	478449.2	3744501.7	446.0	3.49	4.00	3.25	YES	
L0002372	0	0.12050E-06	478441.7	3744497.7	446.0	3.49	4.00	3.25	YES	
L0002373	0	0.12050E-06	478434.1	3744493.6	446.0	3.49	4.00	3.25	YES	
L0002374	0	0.12050E-06	478426.6	3744489.5	446.0	3.49	4.00	3.25	YES	
L0002375	0	0.12050E-06	478419.9	3744484.1	446.0	3.49	4.00	3.25	YES	
L0002376	0	0.12050E-06	478413.7	3744478.2	446.0	3.49	4.00	3.25	YES	
L0002377	0	0.12050E-06	478407.5	3744472.3	446.0	3.49	4.00	3.25	YES	
L0002378	0	0.12050E-06	478401.2	3744466.4	446.0	3.49	4.00	3.25	YES	
L0002379	0	0.12050E-06	478395.0	3744460.5	446.0	3.49	4.00	3.25	YES	
L0002380	0	0.12050E-06	478388.8	3744454.6	446.0	3.49	4.00	3.25	YES	
L0002381	0	0.12050E-06	478382.5	3744448.7	446.0	3.49	4.00	3.25	YES	
L0002382	0	0.12050E-06	478376.3	3744442.8	446.0	3.49	4.00	3.25	YES	
L0002383	0	0.12050E-06	478370.1	3744436.9	446.0	3.49	4.00	3.25	YES	
L0002384	0	0.12050E-06	478363.8	3744431.0	446.0	3.49	4.00	3.25	YES	
L0002385	0	0.12050E-06	478358.3	3744424.5	446.1	3.49	4.00	3.25	YES	
L0002386	0	0.12050E-06	478353.6	3744417.3	446.2	3.49	4.00	3.25	YES	
L0002387	0	0.12050E-06	478348.9	3744410.1	446.4	3.49	4.00	3.25	YES	
L0002388	0	0.12050E-06	478344.1	3744402.9	446.5	3.49	4.00	3.25	YES	
L0002389	0	0.12050E-06	478339.4	3744395.7	446.7	3.49	4.00	3.25	YES	
L0002390	0	0.12050E-06	478334.7	3744388.6	446.8	3.49	4.00	3.25	YES	
L0002391	0	0.12050E-06	478330.0	3744381.4	447.0	3.49	4.00	3.25	YES	
L0002392	0	0.12050E-06	478325.3	3744374.2	447.0	3.49	4.00	3.25	YES	
L0002393	0	0.12050E-06	478320.5	3744367.0	447.0	3.49	4.00	3.25	YES	
L0002394	0	0.12050E-06	478315.8	3744359.9	447.0	3.49	4.00	3.25	YES	
L0002395	0	0.12050E-06	478311.8	3744352.3	447.0	3.49	4.00	3.25	YES	
L0002396	0	0.12050E-06	478308.7	3744344.3	447.0	3.49	4.00	3.25	YES	
L0002397	0	0.12050E-06	478305.5	3744336.3	447.0	3.49	4.00	3.25	YES	
L0002398	0	0.12050E-06	478302.4	3744328.3	447.0	3.49	4.00	3.25	YES	
L0002399	0	0.12050E-06	478299.2	3744320.3	447.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002400	0	0.12050E-06	478296.1	3744312.3	447.0	3.49	4.00	3.25	YES	
L0002401	0	0.12050E-06	478292.9	3744304.4	447.0	3.49	4.00	3.25	YES	
L0002402	0	0.12050E-06	478290.2	3744296.2	447.0	3.49	4.00	3.25	YES	
L0002403	0	0.12050E-06	478288.7	3744287.8	447.0	3.49	4.00	3.25	YES	
L0002404	0	0.12050E-06	478287.1	3744279.3	447.0	3.49	4.00	3.25	YES	
L0002405	0	0.12050E-06	478285.5	3744270.9	447.0	3.49	4.00	3.25	YES	
L0002406	0	0.12050E-06	478284.0	3744262.4	447.0	3.49	4.00	3.25	YES	
L0002407	0	0.12050E-06	478282.4	3744254.0	447.0	3.49	4.00	3.25	YES	
L0002408	0	0.12050E-06	478280.8	3744245.6	447.0	3.49	4.00	3.25	YES	
L0002409	0	0.12050E-06	478279.3	3744237.1	447.0	3.49	4.00	3.25	YES	
L0002410	0	0.12050E-06	478277.7	3744228.7	447.0	3.49	4.00	3.25	YES	
L0002411	0	0.12050E-06	478276.8	3744220.2	447.0	3.49	4.00	3.25	YES	
L0002412	0	0.12050E-06	478276.9	3744211.6	447.0	3.49	4.00	3.25	YES	
L0002413	0	0.12050E-06	478277.0	3744203.0	447.0	3.49	4.00	3.25	YES	
L0002414	0	0.12050E-06	478277.1	3744194.4	447.0	3.49	4.00	3.25	YES	
L0002415	0	0.12050E-06	478277.2	3744185.8	447.0	3.49	4.00	3.25	YES	
L0002416	0	0.12050E-06	478277.3	3744177.2	447.0	3.49	4.00	3.25	YES	
L0002417	0	0.12050E-06	478277.4	3744168.6	447.0	3.49	4.00	3.25	YES	
L0002418	0	0.12050E-06	478277.4	3744160.0	447.0	3.49	4.00	3.25	YES	
L0002419	0	0.12050E-06	478277.3	3744151.4	447.0	3.49	4.00	3.25	YES	
L0002420	0	0.12050E-06	478277.3	3744142.9	447.0	3.49	4.00	3.25	YES	
L0002421	0	0.12050E-06	478277.2	3744134.3	447.0	3.49	4.00	3.25	YES	
L0002422	0	0.12050E-06	478277.2	3744125.7	447.0	3.49	4.00	3.25	YES	
L0002423	0	0.12050E-06	478277.1	3744117.1	447.0	3.49	4.00	3.25	YES	
L0002424	0	0.12050E-06	478277.1	3744108.5	447.0	3.49	4.00	3.25	YES	
L0002425	0	0.12050E-06	478277.0	3744099.9	447.0	3.49	4.00	3.25	YES	
L0002426	0	0.12050E-06	478276.9	3744091.3	447.0	3.49	4.00	3.25	YES	
L0002427	0	0.12050E-06	478276.9	3744082.7	447.0	3.49	4.00	3.25	YES	
L0002428	0	0.12050E-06	478276.8	3744074.1	447.0	3.49	4.00	3.25	YES	
L0002429	0	0.12050E-06	478276.8	3744065.5	447.0	3.49	4.00	3.25	YES	
L0002430	0	0.12050E-06	478276.7	3744057.0	447.0	3.49	4.00	3.25	YES	
L0002431	0	0.12050E-06	478276.6	3744048.4	447.0	3.49	4.00	3.25	YES	
L0002432	0	0.12050E-06	478276.6	3744039.8	447.0	3.49	4.00	3.25	YES	
L0002433	0	0.12050E-06	478276.5	3744031.2	447.0	3.49	4.00	3.25	YES	
L0002434	0	0.12050E-06	478276.5	3744022.6	447.0	3.49	4.00	3.25	YES	
L0002435	0	0.12050E-06	478276.4	3744014.0	447.0	3.49	4.00	3.25	YES	
L0002436	0	0.12050E-06	478276.4	3744005.4	447.0	3.49	4.00	3.25	YES	
L0002437	0	0.12050E-06	478276.3	3743996.8	447.0	3.49	4.00	3.25	YES	
L0002438	0	0.12050E-06	478276.2	3743988.2	447.0	3.49	4.00	3.25	YES	
L0002439	0	0.12050E-06	478276.2	3743979.6	447.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002440	0	0.12050E-06	478276.1	3743971.1	447.0	3.49	4.00	3.25	YES	
L0002441	0	0.12050E-06	478276.1	3743962.5	447.0	3.49	4.00	3.25	YES	
L0002442	0	0.12050E-06	478276.0	3743953.9	447.1	3.49	4.00	3.25	YES	
L0002443	0	0.12050E-06	478275.9	3743945.3	447.3	3.49	4.00	3.25	YES	
L0002444	0	0.12050E-06	478275.9	3743936.7	447.5	3.49	4.00	3.25	YES	
L0002445	0	0.12050E-06	478275.8	3743928.1	447.8	3.49	4.00	3.25	YES	
L0002446	0	0.12050E-06	478275.8	3743919.5	447.8	3.49	4.00	3.25	YES	
L0002447	0	0.12050E-06	478275.7	3743910.9	447.8	3.49	4.00	3.25	YES	
L0002448	0	0.12050E-06	478275.7	3743902.3	447.8	3.49	4.00	3.25	YES	
L0002449	0	0.12050E-06	478275.6	3743893.7	447.8	3.49	4.00	3.25	YES	
L0002450	0	0.12050E-06	478275.5	3743885.2	447.9	3.49	4.00	3.25	YES	
L0002451	0	0.12050E-06	478275.5	3743876.6	447.9	3.49	4.00	3.25	YES	
L0002452	0	0.12050E-06	478275.4	3743868.0	448.0	3.49	4.00	3.25	YES	
L0002453	0	0.12050E-06	478275.4	3743859.4	448.0	3.49	4.00	3.25	YES	
L0002454	0	0.12050E-06	478275.3	3743850.8	448.0	3.49	4.00	3.25	YES	
L0002455	0	0.12050E-06	478275.2	3743842.2	448.0	3.49	4.00	3.25	YES	
L0002456	0	0.12050E-06	478275.2	3743833.6	448.0	3.49	4.00	3.25	YES	
L0002457	0	0.12050E-06	478275.1	3743825.0	448.0	3.49	4.00	3.25	YES	
L0002458	0	0.12050E-06	478275.1	3743816.4	448.0	3.49	4.00	3.25	YES	
L0002459	0	0.12050E-06	478275.0	3743807.8	448.0	3.49	4.00	3.25	YES	
L0002460	0	0.12050E-06	478275.0	3743799.3	448.0	3.49	4.00	3.25	YES	
L0002461	0	0.12050E-06	478274.9	3743790.7	448.0	3.49	4.00	3.25	YES	
L0002462	0	0.12050E-06	478274.8	3743782.1	448.0	3.49	4.00	3.25	YES	
L0002463	0	0.12050E-06	478274.8	3743773.5	448.0	3.49	4.00	3.25	YES	
L0002464	0	0.12050E-06	478274.7	3743764.9	448.0	3.49	4.00	3.25	YES	
L0002465	0	0.12050E-06	478274.7	3743756.3	448.0	3.49	4.00	3.25	YES	
L0002466	0	0.12050E-06	478274.6	3743747.7	448.0	3.49	4.00	3.25	YES	
L0002467	0	0.12050E-06	478274.5	3743739.1	448.0	3.49	4.00	3.25	YES	
L0002468	0	0.12050E-06	478274.5	3743730.5	448.0	3.49	4.00	3.25	YES	
L0002469	0	0.12050E-06	478274.4	3743722.0	448.0	3.49	4.00	3.25	YES	
L0002470	0	0.12050E-06	478274.4	3743713.4	448.0	3.49	4.00	3.25	YES	
L0002471	0	0.12050E-06	478274.3	3743704.8	448.0	3.49	4.00	3.25	YES	
L0002472	0	0.12050E-06	478274.3	3743696.2	448.0	3.49	4.00	3.25	YES	
L0002473	0	0.12050E-06	478274.2	3743687.6	448.0	3.49	4.00	3.25	YES	
L0002474	0	0.12050E-06	478274.1	3743679.0	448.0	3.49	4.00	3.25	YES	
L0002475	0	0.12050E-06	478274.1	3743670.4	448.0	3.49	4.00	3.25	YES	
L0002476	0	0.12050E-06	478274.0	3743661.8	448.0	3.49	4.00	3.25	YES	
L0002477	0	0.12050E-06	478274.0	3743653.2	448.0	3.49	4.00	3.25	YES	
L0002478	0	0.12050E-06	478273.9	3743644.6	448.0	3.49	4.00	3.25	YES	
L0002479	0	0.12050E-06	478273.8	3743636.1	448.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002480	0	0.12050E-06	478273.8	3743627.5	448.0	3.49	4.00	3.25	YES	
L0002481	0	0.12050E-06	478273.7	3743618.9	448.0	3.49	4.00	3.25	YES	
L0002482	0	0.12050E-06	478273.7	3743610.3	447.9	3.49	4.00	3.25	YES	
L0002483	0	0.12050E-06	478273.6	3743601.7	447.9	3.49	4.00	3.25	YES	
L0002484	0	0.12050E-06	478273.6	3743593.1	447.9	3.49	4.00	3.25	YES	
L0002485	0	0.12050E-06	478273.5	3743584.5	447.9	3.49	4.00	3.25	YES	
L0002486	0	0.12050E-06	478273.4	3743575.9	447.9	3.49	4.00	3.25	YES	
L0002487	0	0.12050E-06	478273.4	3743567.3	447.9	3.49	4.00	3.25	YES	
L0002488	0	0.12050E-06	478273.3	3743558.7	447.7	3.49	4.00	3.25	YES	
L0002489	0	0.12050E-06	478273.3	3743550.2	447.4	3.49	4.00	3.25	YES	
L0002490	0	0.12050E-06	478273.2	3743541.6	447.2	3.49	4.00	3.25	YES	
L0002491	0	0.12050E-06	478273.1	3743533.0	447.0	3.49	4.00	3.25	YES	
L0002492	0	0.12050E-06	478273.1	3743524.4	447.0	3.49	4.00	3.25	YES	
L0002493	0	0.12050E-06	478273.0	3743515.8	447.0	3.49	4.00	3.25	YES	
L0002494	0	0.12050E-06	478273.0	3743507.2	447.0	3.49	4.00	3.25	YES	
L0002495	0	0.12050E-06	478272.9	3743498.6	447.0	3.49	4.00	3.25	YES	
L0002496	0	0.12050E-06	478272.8	3743490.0	447.0	3.49	4.00	3.25	YES	
L0002497	0	0.12050E-06	478272.8	3743481.4	447.0	3.49	4.00	3.25	YES	
L0002498	0	0.12050E-06	478272.7	3743472.8	447.0	3.49	4.00	3.25	YES	
L0002499	0	0.12050E-06	478272.7	3743464.3	447.0	3.49	4.00	3.25	YES	
L0002500	0	0.12050E-06	478272.6	3743455.7	447.0	3.49	4.00	3.25	YES	
L0002501	0	0.12050E-06	478272.6	3743447.1	447.0	3.49	4.00	3.25	YES	
L0002502	0	0.12050E-06	478272.5	3743438.5	447.0	3.49	4.00	3.25	YES	
L0002503	0	0.12050E-06	478272.4	3743429.9	447.0	3.49	4.00	3.25	YES	
L0002504	0	0.12050E-06	478272.4	3743421.3	447.0	3.49	4.00	3.25	YES	
L0002505	0	0.12050E-06	478272.3	3743412.7	447.0	3.49	4.00	3.25	YES	
L0002506	0	0.12050E-06	478272.3	3743404.1	447.0	3.49	4.00	3.25	YES	
L0002507	0	0.12050E-06	478272.2	3743395.5	447.0	3.49	4.00	3.25	YES	
L0002508	0	0.12050E-06	478272.1	3743386.9	447.0	3.49	4.00	3.25	YES	
L0002509	0	0.12050E-06	478272.1	3743378.4	447.0	3.49	4.00	3.25	YES	
L0002510	0	0.16890E-06	480287.1	3743328.0	438.0	3.49	4.00	3.25	YES	
L0002511	0	0.16890E-06	480287.2	3743319.4	438.0	3.49	4.00	3.25	YES	
L0002512	0	0.16890E-06	480287.3	3743310.8	438.0	3.49	4.00	3.25	YES	
L0002513	0	0.16890E-06	480287.4	3743302.2	438.0	3.49	4.00	3.25	YES	
L0002514	0	0.16890E-06	480287.5	3743293.6	438.0	3.49	4.00	3.25	YES	
L0002515	0	0.16890E-06	480287.6	3743285.0	438.0	3.49	4.00	3.25	YES	
L0002516	0	0.16890E-06	480287.7	3743276.4	438.0	3.49	4.00	3.25	YES	
L0002517	0	0.16890E-06	480287.8	3743267.8	438.0	3.49	4.00	3.25	YES	
L0002518	0	0.16890E-06	480287.9	3743259.2	438.0	3.49	4.00	3.25	YES	
L0002519	0	0.16890E-06	480288.0	3743250.7	438.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002520	0	0.16890E-06	480288.1	3743242.1	438.0	3.49	4.00	3.25	YES	
L0002521	0	0.16890E-06	480288.2	3743233.5	438.0	3.49	4.00	3.25	YES	
L0002522	0	0.16890E-06	480288.3	3743224.9	438.0	3.49	4.00	3.25	YES	
L0002523	0	0.16890E-06	480288.3	3743216.3	438.0	3.49	4.00	3.25	YES	
L0002524	0	0.16890E-06	480288.4	3743207.7	438.0	3.49	4.00	3.25	YES	
L0002525	0	0.16890E-06	480288.5	3743199.1	438.0	3.49	4.00	3.25	YES	
L0002526	0	0.16890E-06	480288.6	3743190.5	438.0	3.49	4.00	3.25	YES	
L0002527	0	0.16890E-06	480288.7	3743181.9	438.0	3.49	4.00	3.25	YES	
L0002528	0	0.16890E-06	480288.8	3743173.3	438.0	3.49	4.00	3.25	YES	
L0002529	0	0.16890E-06	480288.9	3743164.8	438.0	3.49	4.00	3.25	YES	
L0002530	0	0.16890E-06	480289.0	3743156.2	438.0	3.49	4.00	3.25	YES	
L0002531	0	0.16890E-06	480289.1	3743147.6	438.0	3.49	4.00	3.25	YES	
L0002532	0	0.16890E-06	480289.2	3743139.0	438.0	3.49	4.00	3.25	YES	
L0002533	0	0.16890E-06	480289.3	3743130.4	438.0	3.49	4.00	3.25	YES	
L0002534	0	0.16890E-06	480289.4	3743121.8	438.0	3.49	4.00	3.25	YES	
L0002535	0	0.16890E-06	480289.5	3743113.2	438.0	3.49	4.00	3.25	YES	
L0002536	0	0.16890E-06	480289.6	3743104.6	438.0	3.49	4.00	3.25	YES	
L0002537	0	0.16890E-06	480289.7	3743096.0	438.0	3.49	4.00	3.25	YES	
L0002538	0	0.16890E-06	480289.8	3743087.5	438.0	3.49	4.00	3.25	YES	
L0002539	0	0.16890E-06	480289.8	3743078.9	438.0	3.49	4.00	3.25	YES	
L0002540	0	0.16890E-06	480289.9	3743070.3	438.0	3.49	4.00	3.25	YES	
L0002541	0	0.16890E-06	480290.0	3743061.7	438.0	3.49	4.00	3.25	YES	
L0002542	0	0.16890E-06	480290.1	3743053.1	438.0	3.49	4.00	3.25	YES	
L0002543	0	0.16890E-06	480290.2	3743044.5	438.0	3.49	4.00	3.25	YES	
L0002544	0	0.16890E-06	480290.3	3743035.9	438.0	3.49	4.00	3.25	YES	
L0002545	0	0.16890E-06	480290.4	3743027.3	438.0	3.49	4.00	3.25	YES	
L0002546	0	0.16890E-06	480290.5	3743018.7	438.0	3.49	4.00	3.25	YES	
L0002547	0	0.16890E-06	480290.6	3743010.1	438.0	3.49	4.00	3.25	YES	
L0002548	0	0.16890E-06	480290.7	3743001.6	438.0	3.49	4.00	3.25	YES	
L0002549	0	0.16890E-06	480290.8	3742993.0	438.0	3.49	4.00	3.25	YES	
L0002550	0	0.16890E-06	480290.9	3742984.4	438.0	3.49	4.00	3.25	YES	
L0002551	0	0.16890E-06	480291.0	3742975.8	438.0	3.49	4.00	3.25	YES	
L0002552	0	0.16890E-06	480291.1	3742967.2	438.0	3.49	4.00	3.25	YES	
L0002553	0	0.16890E-06	480291.2	3742958.6	438.0	3.49	4.00	3.25	YES	
L0002554	0	0.16890E-06	480291.3	3742950.0	438.0	3.49	4.00	3.25	YES	
L0002555	0	0.16890E-06	480291.3	3742941.4	438.0	3.49	4.00	3.25	YES	
L0002556	0	0.16890E-06	480291.4	3742932.8	438.0	3.49	4.00	3.25	YES	
L0002557	0	0.16890E-06	480291.5	3742924.3	438.0	3.49	4.00	3.25	YES	
L0002558	0	0.16890E-06	480291.6	3742915.7	438.0	3.49	4.00	3.25	YES	
L0002559	0	0.16890E-06	480291.7	3742907.1	438.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002560	0	0.16890E-06	480291.8	3742898.5	438.0	3.49	4.00	3.25	YES	
L0002561	0	0.16890E-06	480291.9	3742889.9	438.0	3.49	4.00	3.25	YES	
L0002562	0	0.16890E-06	480292.0	3742881.3	438.0	3.49	4.00	3.25	YES	
L0002563	0	0.16890E-06	480292.1	3742872.7	438.0	3.49	4.00	3.25	YES	
L0002564	0	0.26920E-06	480304.4	3742867.6	438.0	3.49	4.00	3.25	YES	
L0002565	0	0.26920E-06	480313.0	3742867.5	438.0	3.49	4.00	3.25	YES	
L0002566	0	0.26920E-06	480321.6	3742867.5	438.0	3.49	4.00	3.25	YES	
L0002567	0	0.26920E-06	480330.1	3742867.4	438.0	3.49	4.00	3.25	YES	
L0002568	0	0.26920E-06	480338.7	3742867.4	438.0	3.49	4.00	3.25	YES	
L0002569	0	0.26920E-06	480347.3	3742867.3	438.0	3.49	4.00	3.25	YES	
L0002570	0	0.26920E-06	480355.9	3742867.3	438.0	3.49	4.00	3.25	YES	
L0002571	0	0.26920E-06	480364.5	3742867.2	438.0	3.49	4.00	3.25	YES	
L0002572	0	0.26920E-06	480373.1	3742867.2	438.0	3.49	4.00	3.25	YES	
L0002573	0	0.26920E-06	480381.7	3742867.1	438.0	3.49	4.00	3.25	YES	
L0002574	0	0.26920E-06	480390.3	3742867.1	438.0	3.49	4.00	3.25	YES	
L0002575	0	0.26920E-06	480398.9	3742867.1	438.0	3.49	4.00	3.25	YES	
L0002576	0	0.26920E-06	480407.5	3742867.0	438.0	3.49	4.00	3.25	YES	
L0002577	0	0.26920E-06	480416.0	3742867.0	438.0	3.49	4.00	3.25	YES	
L0002578	0	0.26920E-06	480424.6	3742866.9	438.0	3.49	4.00	3.25	YES	
L0002579	0	0.26920E-06	480433.2	3742866.9	438.0	3.49	4.00	3.25	YES	
L0002580	0	0.26920E-06	480441.8	3742866.8	438.0	3.49	4.00	3.25	YES	
L0002581	0	0.26920E-06	480450.4	3742866.8	438.0	3.49	4.00	3.25	YES	
L0002582	0	0.26920E-06	480459.0	3742866.7	438.0	3.49	4.00	3.25	YES	
L0002583	0	0.26920E-06	480467.6	3742866.7	438.0	3.49	4.00	3.25	YES	
L0002584	0	0.26920E-06	480476.2	3742866.7	438.0	3.49	4.00	3.25	YES	
L0002585	0	0.26920E-06	480484.8	3742866.6	438.0	3.49	4.00	3.25	YES	
L0002586	0	0.26920E-06	480493.4	3742866.6	438.0	3.49	4.00	3.25	YES	
L0002587	0	0.26920E-06	480501.9	3742866.5	438.0	3.49	4.00	3.25	YES	
L0002588	0	0.26920E-06	480510.5	3742866.5	438.0	3.49	4.00	3.25	YES	
L0002589	0	0.26920E-06	480519.1	3742866.4	438.0	3.49	4.00	3.25	YES	
L0002590	0	0.26920E-06	480527.7	3742866.4	438.0	3.49	4.00	3.25	YES	
L0002591	0	0.26920E-06	480536.3	3742866.3	438.0	3.49	4.00	3.25	YES	
L0002592	0	0.26920E-06	480544.9	3742866.3	438.0	3.49	4.00	3.25	YES	
L0002593	0	0.32750E-05	480364.2	3742897.5	438.0	3.49	4.00	3.25	YES	
L0002594	0	0.32750E-05	480372.8	3742897.4	438.0	3.49	4.00	3.25	YES	
L0002595	0	0.32750E-05	480381.4	3742897.3	438.0	3.49	4.00	3.25	YES	
L0002596	0	0.32750E-05	480390.0	3742897.3	438.0	3.49	4.00	3.25	YES	
L0002597	0	0.32750E-05	480398.5	3742897.2	438.0	3.49	4.00	3.25	YES	
L0002598	0	0.32750E-05	480407.1	3742897.1	438.0	3.49	4.00	3.25	YES	
L0002599	0	0.32750E-05	480415.7	3742897.1	438.0	3.49	4.00	3.25	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002600	0	0.32750E-05	480424.3	3742897.0	438.0	3.49	4.00	3.25	YES	
L0002601	0	0.32750E-05	480432.9	3742897.0	438.0	3.49	4.00	3.25	YES	
L0002602	0	0.32750E-05	480441.5	3742896.9	438.0	3.49	4.00	3.25	YES	
L0002603	0	0.32750E-05	480450.1	3742896.8	438.0	3.49	4.00	3.25	YES	
L0002604	0	0.32750E-05	480458.7	3742896.8	438.0	3.49	4.00	3.25	YES	
L0002605	0	0.32750E-05	480467.3	3742896.7	438.0	3.49	4.00	3.25	YES	
L0002606	0	0.32750E-05	480475.9	3742896.7	438.0	3.49	4.00	3.25	YES	
L0002607	0	0.32750E-05	480484.4	3742896.6	438.0	3.49	4.00	3.25	YES	
L0002608	0	0.32750E-05	480493.0	3742896.5	438.0	3.49	4.00	3.25	YES	
L0002609	0	0.32750E-05	480501.6	3742896.5	438.0	3.49	4.00	3.25	YES	
L0002610	0	0.32750E-05	480510.2	3742896.4	438.0	3.49	4.00	3.25	YES	
L0002611	0	0.32750E-05	480518.8	3742896.4	438.0	3.49	4.00	3.25	YES	
L0002612	0	0.32750E-05	480527.4	3742896.3	438.0	3.49	4.00	3.25	YES	
L0002613	0	0.32750E-05	480536.0	3742896.2	438.0	3.49	4.00	3.25	YES	
L0002614	0	0.32750E-05	480544.6	3742896.2	438.0	3.49	4.00	3.25	YES	

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  28
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID                                            SOURCE IDs
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 ALL        L0001600    , L0001601    , L0001602    , L0001603    , L0001604    , L0001605    , L0001606    , L0001607    ,
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            L0001616    , L0001617    , L0001618    , L0001619    , L0001620    , L0001621    , L0001622    , L0001623    ,
            L0001624    , L0001625    , L0001626    , L0001627    , L0001628    , L0001629    , L0001630    , L0001631    ,
            L0001632    , L0001633    , L0001634    , L0001635    , L0001636    , L0001637    , L0001638    , L0001639    ,
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            L0001664    , L0001665    , L0001666    , L0001667    , L0001668    , L0001669    , L0001670    , L0001671    ,
            L0001672    , L0001673    , L0001674    , L0001675    , L0001676    , L0001677    , L0001678    , L0001679    ,
            L0001680    , L0001681    , L0001682    , L0001683    , L0001684    , L0001685    , L0001686    , L0001687    ,
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            L0001712    , L0001713    , L0001714    , L0001715    , L0001716    , L0001717    , L0001718    , L0001719    ,
            L0001720    , L0001721    , L0001722    , L0001723    , L0001724    , L0001725    , L0001726    , L0001727    ,
            L0001728    , L0001729    , L0001730    , L0001731    , L0001732    , L0001733    , L0001734    , L0001735    ,
            L0001736    , L0001737    , L0001738    , L0001739    , L0001740    , L0001741    , L0001742    , L0001743    ,
            L0001744    , L0001745    , L0001746    , L0001747    , L0001748    , L0001749    , L0001750    , L0001751    ,
            L0001752    , L0001753    , L0001754    , L0001755    , L0001756    , L0001757    , L0001758    , L0001759    ,
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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  29
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID                                            SOURCE IDs
-----------                                            ----------

           L0001760    , L0001761    , L0001762    , L0001763    , L0001764    , L0001765    , L0001766    , L0001767    ,

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           L0001776    , L0001777    , L0001778    , L0001779    , L0001780    , L0001781    , L0001782    , L0001783    ,

           L0001784    , L0001785    , L0001786    , L0001787    , L0001788    , L0001789    , L0001790    , L0001791    ,

           L0001792    , L0001793    , L0001794    , L0001795    , L0001796    , L0001797    , L0001798    , L0001799    ,

           L0001800    , L0001801    , L0001802    , L0001803    , L0001804    , L0001805    , L0001806    , L0001807    ,

           L0001808    , L0001809    , L0001810    , L0001811    , L0001812    , L0001813    , L0001814    , L0001815    ,

           L0001816    , L0001817    , L0001818    , L0001819    , L0001820    , L0001821    , L0001822    , L0001823    ,

           L0001824    , L0001825    , L0001826    , L0001827    , L0001828    , L0001829    , L0001830    , L0001831    ,

           L0001832    , L0001833    , L0001834    , L0001835    , L0001836    , L0001837    , L0001838    , L0001839    ,

           L0001840    , L0001841    , L0001842    , L0001843    , L0001844    , L0001845    , L0001846    , L0001847    ,

           L0001848    , L0001849    , L0001850    , L0001851    , L0001852    , L0001853    , L0001854    , L0001855    ,

           L0001856    , L0001857    , L0001858    , L0001859    , L0001860    , L0001861    , L0001862    , L0001863    ,

           L0001864    , L0001865    , L0001866    , L0001867    , L0001868    , L0001869    , L0001870    , L0001871    ,

           L0001872    , L0001873    , L0001874    , L0001875    , L0001876    , L0001877    , L0001878    , L0001879    ,

           L0001880    , L0001881    , L0001882    , L0001883    , L0001884    , L0001885    , L0001886    , L0001887    ,

           L0001888    , L0001889    , L0001890    , L0001891    , L0001892    , L0001893    , L0001894    , L0001895    ,

           L0001896    , L0001897    , L0001898    , L0001899    , L0001900    , L0001901    , L0001902    , L0001903    ,

           L0001904    , L0001905    , L0001906    , L0001907    , L0001908    , L0001909    , L0001910    , L0001911    ,

           L0001912    , L0001913    , L0001914    , L0001915    , L0001916    , L0001917    , L0001918    , L0001919    ,
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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  30
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID                                            SOURCE IDs
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           L0001920    , L0001921    , L0001922    , L0001923    , L0001924    , L0001925    , L0001926    , L0001927    ,

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           L0001936    , L0001937    , L0001938    , L0001939    , L0001940    , L0001941    , L0001942    , L0001943    ,

           L0001944    , L0001945    , L0001946    , L0001947    , L0001948    , L0001949    , L0001950    , L0001951    ,

           L0001952    , L0001953    , L0001954    , L0001955    , L0001956    , L0001957    , L0001958    , L0001959    ,

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           L0001968    , L0001969    , L0001970    , L0001971    , L0001972    , L0001973    , L0001974    , L0001975    ,

           L0001976    , L0001977    , L0001978    , L0001979    , L0001980    , L0001981    , L0001982    , L0001983    ,

           L0001984    , L0001985    , L0001986    , L0001987    , L0001988    , L0001989    , L0001990    , L0001991    ,

           L0001992    , L0001993    , L0001994    , L0001995    , L0001996    , L0001997    , L0001998    , L0001999    ,

           L0002000    , L0002001    , L0002002    , L0002003    , L0002004    , L0002005    , L0002006    , L0002007    ,

           L0002008    , L0002009    , L0002010    , L0002011    , L0002012    , L0002013    , L0002014    , L0002015    ,

           L0002016    , L0002017    , L0002018    , L0002019    , L0002020    , L0002021    , L0002022    , L0002023    ,

           L0002024    , L0002025    , L0002026    , L0002027    , L0002028    , L0002029    , L0002030    , L0002031    ,

           L0002032    , L0002033    , L0002034    , L0002035    , L0002036    , L0002037    , L0002038    , L0002039    ,

           L0002040    , L0002041    , L0002042    , L0002043    , L0002044    , L0002045    , L0002046    , L0002047    ,

           L0002048    , L0002049    , L0002050    , L0002051    , L0002052    , L0002053    , L0002054    , L0002055    ,

           L0002056    , L0002057    , L0002058    , L0002059    , L0002060    , L0002061    , L0002062    , L0002063    ,

           L0002064    , L0002065    , L0002066    , L0002067    , L0002068    , L0002069    , L0002070    , L0002071    ,

           L0002072    , L0002073    , L0002074    , L0002075    , L0002076    , L0002077    , L0002078    , L0002079    ,
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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  31
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID                                            SOURCE IDs
-----------                                            ----------

           L0002080    , L0002081    , L0002082    , L0002083    , L0002084    , L0002085    , L0002086    , L0002087    ,

           L0002088    , L0002089    , L0002090    , L0002091    , L0002092    , L0002093    , L0002094    , L0002095    ,

           L0002096    , L0002097    , L0002098    , L0002099    , L0002100    , L0002101    , L0002102    , L0002103    ,

           L0002104    , L0002105    , L0002106    , L0002107    , L0002108    , L0002109    , L0002110    , L0002111    ,

           L0002112    , L0002113    , L0002114    , L0002115    , L0002116    , L0002117    , L0002118    , L0002119    ,

           L0002120    , L0002121    , L0002122    , L0002123    , L0002124    , L0002125    , L0002126    , L0002127    ,

           L0002128    , L0002129    , L0002130    , L0002131    , L0002132    , L0002133    , L0002134    , L0002135    ,

           L0002136    , L0002137    , L0002138    , L0002139    , L0002140    , L0002141    , L0002142    , L0002143    ,

           L0002144    , L0002145    , L0002146    , L0002147    , L0002148    , L0002149    , L0002150    , L0002151    ,

           L0002152    , L0002153    , L0002154    , L0002155    , L0002156    , L0002157    , L0002158    , L0002159    ,

           L0002160    , L0002161    , L0002162    , L0002163    , L0002164    , L0002165    , L0002166    , L0002167    ,

           L0002168    , L0002169    , L0002170    , L0002171    , L0002172    , L0002173    , L0002174    , L0002175    ,

           L0002176    , L0002177    , L0002178    , L0002179    , L0002180    , L0002181    , L0002182    , L0002183    ,

           L0002184    , L0002185    , L0002186    , L0002187    , L0002188    , L0002189    , L0002190    , L0002191    ,

           L0002192    , L0002193    , L0002194    , L0002195    , L0002196    , L0002197    , L0002198    , L0002199    ,

           L0002200    , L0002201    , L0002202    , L0002203    , L0002204    , L0002205    , L0002206    , L0002207    ,

           L0002208    , L0002209    , L0002210    , L0002211    , L0002212    , L0002213    , L0002214    , L0002215    ,

           L0002216    , L0002217    , L0002218    , L0002219    , L0002220    , L0002221    , L0002222    , L0002223    ,

           L0002224    , L0002225    , L0002226    , L0002227    , L0002228    , L0002229    , L0002230    , L0002231    ,

           L0002232    , L0002233    , L0002234    , L0002235    , L0002236    , L0002237    , L0002238    , L0002239    ,
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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  32
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID                                            SOURCE IDs
-----------                                            ----------

           L0002240    , L0002241    , L0002242    , L0002243    , L0002244    , L0002245    , L0002246    , L0002247    ,

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           L0002256    , L0002257    , L0002258    , L0002259    , L0002260    , L0002261    , L0002262    , L0002263    ,

           L0002264    , L0002265    , L0002266    , L0002267    , L0002268    , L0002269    , L0002270    , L0002271    ,

           L0002272    , L0002273    , L0002274    , L0002275    , L0002276    , L0002277    , L0002278    , L0002279    ,

           L0002280    , L0002281    , L0002282    , L0002283    , L0002284    , L0002285    , L0002286    , L0002287    ,

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           L0002296    , L0002297    , L0002298    , L0002299    , L0002300    , L0002301    , L0002302    , L0002303    ,

           L0002304    , L0002305    , L0002306    , L0002307    , L0002308    , L0002309    , L0002310    , L0002311    ,

           L0002312    , L0002313    , L0002314    , L0002315    , L0002316    , L0002317    , L0002318    , L0002319    ,

           L0002320    , L0002321    , L0002322    , L0002323    , L0002324    , L0002325    , L0002326    , L0002327    ,

           L0002328    , L0002329    , L0002330    , L0002331    , L0002332    , L0002333    , L0002334    , L0002335    ,

           L0002336    , L0002337    , L0002338    , L0002339    , L0002340    , L0002341    , L0002342    , L0002343    ,

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  33
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID                                            SOURCE IDs
-----------                                            ----------

           L0002400    , L0002401    , L0002402    , L0002403    , L0002404    , L0002405    , L0002406    , L0002407    ,

           L0002408    , L0002409    , L0002410    , L0002411    , L0002412    , L0002413    , L0002414    , L0002415    ,

           L0002416    , L0002417    , L0002418    , L0002419    , L0002420    , L0002421    , L0002422    , L0002423    ,

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           L0002488    , L0002489    , L0002490    , L0002491    , L0002492    , L0002493    , L0002494    , L0002495    ,

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           L0002536    , L0002537    , L0002538    , L0002539    , L0002540    , L0002541    , L0002542    , L0002543    ,

           L0002544    , L0002545    , L0002546    , L0002547    , L0002548    , L0002549    , L0002550    , L0002551    ,

           L0002552    , L0002553    , L0002554    , L0002555    , L0002556    , L0002557    , L0002558    , L0002559    ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0002560 , L0002561 , L0002562 , L0002563 , L0002564 , L0002565 , L0002566 , L0002567 ,
	L0002568 , L0002569 , L0002570 , L0002571 , L0002572 , L0002573 , L0002574 , L0002575 ,
	L0002576 , L0002577 , L0002578 , L0002579 , L0002580 , L0002581 , L0002582 , L0002583 ,
	L0002584 , L0002585 , L0002586 , L0002587 , L0002588 , L0002589 , L0002590 , L0002591 ,
	L0002592 , L0002593 , L0002594 , L0002595 , L0002596 , L0002597 , L0002598 , L0002599 ,
	L0002600 , L0002601 , L0002602 , L0002603 , L0002604 , L0002605 , L0002606 , L0002607 ,
	L0002608 , L0002609 , L0002610 , L0002611 , L0002612 , L0002613 , L0002614 ,

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  35
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** SOURCE IDs DEFINED AS URBAN SOURCES ***

 URBAN ID   URBAN POP                                   SOURCE IDs
 --------   ---------                                   ----------

             2189641.   L0001600    , L0001601    , L0001602    , L0001603    , L0001604    , L0001605    , L0001606    ,
L0001607    ,

            L0001608    , L0001609    , L0001610    , L0001611    , L0001612    , L0001613    , L0001614    , L0001615    ,

            L0001616    , L0001617    , L0001618    , L0001619    , L0001620    , L0001621    , L0001622    , L0001623    ,

            L0001624    , L0001625    , L0001626    , L0001627    , L0001628    , L0001629    , L0001630    , L0001631    ,

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            L0001648    , L0001649    , L0001650    , L0001651    , L0001652    , L0001653    , L0001654    , L0001655    ,

            L0001656    , L0001657    , L0001658    , L0001659    , L0001660    , L0001661    , L0001662    , L0001663    ,

            L0001664    , L0001665    , L0001666    , L0001667    , L0001668    , L0001669    , L0001670    , L0001671    ,

            L0001672    , L0001673    , L0001674    , L0001675    , L0001676    , L0001677    , L0001678    , L0001679    ,

            L0001680    , L0001681    , L0001682    , L0001683    , L0001684    , L0001685    , L0001686    , L0001687    ,

            L0001688    , L0001689    , L0001690    , L0001691    , L0001692    , L0001693    , L0001694    , L0001695    ,

            L0001696    , L0001697    , L0001698    , L0001699    , L0001700    , L0001701    , L0001702    , L0001703    ,

            L0001704    , L0001705    , L0001706    , L0001707    , L0001708    , L0001709    , L0001710    , L0001711    ,

            L0001712    , L0001713    , L0001714    , L0001715    , L0001716    , L0001717    , L0001718    , L0001719    ,

            L0001720    , L0001721    , L0001722    , L0001723    , L0001724    , L0001725    , L0001726    , L0001727    ,

            L0001728    , L0001729    , L0001730    , L0001731    , L0001732    , L0001733    , L0001734    , L0001735    ,

            L0001736    , L0001737    , L0001738    , L0001739    , L0001740    , L0001741    , L0001742    , L0001743    ,

            L0001744    , L0001745    , L0001746    , L0001747    , L0001748    , L0001749    , L0001750    , L0001751    ,

            L0001752    , L0001753    , L0001754    , L0001755    , L0001756    , L0001757    , L0001758    , L0001759    ,
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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  36
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** SOURCE IDs DEFINED AS URBAN SOURCES ***

 URBAN ID   URBAN POP                                  SOURCE IDs
 --------   ---------                                  ----------

            L0001760    , L0001761    , L0001762    , L0001763    , L0001764    , L0001765    , L0001766    , L0001767    ,

            L0001768    , L0001769    , L0001770    , L0001771    , L0001772    , L0001773    , L0001774    , L0001775    ,

            L0001776    , L0001777    , L0001778    , L0001779    , L0001780    , L0001781    , L0001782    , L0001783    ,

            L0001784    , L0001785    , L0001786    , L0001787    , L0001788    , L0001789    , L0001790    , L0001791    ,

            L0001792    , L0001793    , L0001794    , L0001795    , L0001796    , L0001797    , L0001798    , L0001799    ,

            L0001800    , L0001801    , L0001802    , L0001803    , L0001804    , L0001805    , L0001806    , L0001807    ,

            L0001808    , L0001809    , L0001810    , L0001811    , L0001812    , L0001813    , L0001814    , L0001815    ,

            L0001816    , L0001817    , L0001818    , L0001819    , L0001820    , L0001821    , L0001822    , L0001823    ,

            L0001824    , L0001825    , L0001826    , L0001827    , L0001828    , L0001829    , L0001830    , L0001831    ,

            L0001832    , L0001833    , L0001834    , L0001835    , L0001836    , L0001837    , L0001838    , L0001839    ,

            L0001840    , L0001841    , L0001842    , L0001843    , L0001844    , L0001845    , L0001846    , L0001847    ,

            L0001848    , L0001849    , L0001850    , L0001851    , L0001852    , L0001853    , L0001854    , L0001855    ,

            L0001856    , L0001857    , L0001858    , L0001859    , L0001860    , L0001861    , L0001862    , L0001863    ,

            L0001864    , L0001865    , L0001866    , L0001867    , L0001868    , L0001869    , L0001870    , L0001871    ,

            L0001872    , L0001873    , L0001874    , L0001875    , L0001876    , L0001877    , L0001878    , L0001879    ,

            L0001880    , L0001881    , L0001882    , L0001883    , L0001884    , L0001885    , L0001886    , L0001887    ,

            L0001888    , L0001889    , L0001890    , L0001891    , L0001892    , L0001893    , L0001894    , L0001895    ,

            L0001896    , L0001897    , L0001898    , L0001899    , L0001900    , L0001901    , L0001902    , L0001903    ,

            L0001904    , L0001905    , L0001906    , L0001907    , L0001908    , L0001909    , L0001910    , L0001911    ,

            L0001912    , L0001913    , L0001914    , L0001915    , L0001916    , L0001917    , L0001918    , L0001919    ,
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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  37
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** SOURCE IDs DEFINED AS URBAN SOURCES ***

 URBAN ID   URBAN POP                                  SOURCE IDs
 --------   ---------                                  ----------

            L0001920    , L0001921    , L0001922    , L0001923    , L0001924    , L0001925    , L0001926    , L0001927    ,

            L0001928    , L0001929    , L0001930    , L0001931    , L0001932    , L0001933    , L0001934    , L0001935    ,

            L0001936    , L0001937    , L0001938    , L0001939    , L0001940    , L0001941    , L0001942    , L0001943    ,

            L0001944    , L0001945    , L0001946    , L0001947    , L0001948    , L0001949    , L0001950    , L0001951    ,

            L0001952    , L0001953    , L0001954    , L0001955    , L0001956    , L0001957    , L0001958    , L0001959    ,

            L0001960    , L0001961    , L0001962    , L0001963    , L0001964    , L0001965    , L0001966    , L0001967    ,

            L0001968    , L0001969    , L0001970    , L0001971    , L0001972    , L0001973    , L0001974    , L0001975    ,

            L0001976    , L0001977    , L0001978    , L0001979    , L0001980    , L0001981    , L0001982    , L0001983    ,

            L0001984    , L0001985    , L0001986    , L0001987    , L0001988    , L0001989    , L0001990    , L0001991    ,

            L0001992    , L0001993    , L0001994    , L0001995    , L0001996    , L0001997    , L0001998    , L0001999    ,

            L0002000    , L0002001    , L0002002    , L0002003    , L0002004    , L0002005    , L0002006    , L0002007    ,

            L0002008    , L0002009    , L0002010    , L0002011    , L0002012    , L0002013    , L0002014    , L0002015    ,

            L0002016    , L0002017    , L0002018    , L0002019    , L0002020    , L0002021    , L0002022    , L0002023    ,

            L0002024    , L0002025    , L0002026    , L0002027    , L0002028    , L0002029    , L0002030    , L0002031    ,

            L0002032    , L0002033    , L0002034    , L0002035    , L0002036    , L0002037    , L0002038    , L0002039    ,

            L0002040    , L0002041    , L0002042    , L0002043    , L0002044    , L0002045    , L0002046    , L0002047    ,

            L0002048    , L0002049    , L0002050    , L0002051    , L0002052    , L0002053    , L0002054    , L0002055    ,

            L0002056    , L0002057    , L0002058    , L0002059    , L0002060    , L0002061    , L0002062    , L0002063    ,

            L0002064    , L0002065    , L0002066    , L0002067    , L0002068    , L0002069    , L0002070    , L0002071    ,

            L0002072    , L0002073    , L0002074    , L0002075    , L0002076    , L0002077    , L0002078    , L0002079    ,
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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  38
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** SOURCE IDs DEFINED AS URBAN SOURCES ***

 URBAN ID   URBAN POP                                   SOURCE IDs
 --------   ---------                                   ----------

            L0002080    , L0002081    , L0002082    , L0002083    , L0002084    , L0002085    , L0002086    , L0002087    ,

            L0002088    , L0002089    , L0002090    , L0002091    , L0002092    , L0002093    , L0002094    , L0002095    ,

            L0002096    , L0002097    , L0002098    , L0002099    , L0002100    , L0002101    , L0002102    , L0002103    ,

            L0002104    , L0002105    , L0002106    , L0002107    , L0002108    , L0002109    , L0002110    , L0002111    ,

            L0002112    , L0002113    , L0002114    , L0002115    , L0002116    , L0002117    , L0002118    , L0002119    ,

            L0002120    , L0002121    , L0002122    , L0002123    , L0002124    , L0002125    , L0002126    , L0002127    ,

            L0002128    , L0002129    , L0002130    , L0002131    , L0002132    , L0002133    , L0002134    , L0002135    ,

            L0002136    , L0002137    , L0002138    , L0002139    , L0002140    , L0002141    , L0002142    , L0002143    ,

            L0002144    , L0002145    , L0002146    , L0002147    , L0002148    , L0002149    , L0002150    , L0002151    ,

            L0002152    , L0002153    , L0002154    , L0002155    , L0002156    , L0002157    , L0002158    , L0002159    ,

            L0002160    , L0002161    , L0002162    , L0002163    , L0002164    , L0002165    , L0002166    , L0002167    ,

            L0002168    , L0002169    , L0002170    , L0002171    , L0002172    , L0002173    , L0002174    , L0002175    ,

            L0002176    , L0002177    , L0002178    , L0002179    , L0002180    , L0002181    , L0002182    , L0002183    ,

            L0002184    , L0002185    , L0002186    , L0002187    , L0002188    , L0002189    , L0002190    , L0002191    ,

            L0002192    , L0002193    , L0002194    , L0002195    , L0002196    , L0002197    , L0002198    , L0002199    ,

            L0002200    , L0002201    , L0002202    , L0002203    , L0002204    , L0002205    , L0002206    , L0002207    ,

            L0002208    , L0002209    , L0002210    , L0002211    , L0002212    , L0002213    , L0002214    , L0002215    ,

            L0002216    , L0002217    , L0002218    , L0002219    , L0002220    , L0002221    , L0002222    , L0002223    ,

            L0002224    , L0002225    , L0002226    , L0002227    , L0002228    , L0002229    , L0002230    , L0002231    ,

            L0002232    , L0002233    , L0002234    , L0002235    , L0002236    , L0002237    , L0002238    , L0002239    ,
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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  39
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** SOURCE IDs DEFINED AS URBAN SOURCES ***

 URBAN ID   URBAN POP                                   SOURCE IDs
 --------   ---------                                   ----------

            L0002240    , L0002241    , L0002242    , L0002243    , L0002244    , L0002245    , L0002246    , L0002247    ,

            L0002248    , L0002249    , L0002250    , L0002251    , L0002252    , L0002253    , L0002254    , L0002255    ,

            L0002256    , L0002257    , L0002258    , L0002259    , L0002260    , L0002261    , L0002262    , L0002263    ,

            L0002264    , L0002265    , L0002266    , L0002267    , L0002268    , L0002269    , L0002270    , L0002271    ,

            L0002272    , L0002273    , L0002274    , L0002275    , L0002276    , L0002277    , L0002278    , L0002279    ,

            L0002280    , L0002281    , L0002282    , L0002283    , L0002284    , L0002285    , L0002286    , L0002287    ,

            L0002288    , L0002289    , L0002290    , L0002291    , L0002292    , L0002293    , L0002294    , L0002295    ,

            L0002296    , L0002297    , L0002298    , L0002299    , L0002300    , L0002301    , L0002302    , L0002303    ,

            L0002304    , L0002305    , L0002306    , L0002307    , L0002308    , L0002309    , L0002310    , L0002311    ,

            L0002312    , L0002313    , L0002314    , L0002315    , L0002316    , L0002317    , L0002318    , L0002319    ,

            L0002320    , L0002321    , L0002322    , L0002323    , L0002324    , L0002325    , L0002326    , L0002327    ,

            L0002328    , L0002329    , L0002330    , L0002331    , L0002332    , L0002333    , L0002334    , L0002335    ,

            L0002336    , L0002337    , L0002338    , L0002339    , L0002340    , L0002341    , L0002342    , L0002343    ,

            L0002344    , L0002345    , L0002346    , L0002347    , L0002348    , L0002349    , L0002350    , L0002351    ,

            L0002352    , L0002353    , L0002354    , L0002355    , L0002356    , L0002357    , L0002358    , L0002359    ,

            L0002360    , L0002361    , L0002362    , L0002363    , L0002364    , L0002365    , L0002366    , L0002367    ,

            L0002368    , L0002369    , L0002370    , L0002371    , L0002372    , L0002373    , L0002374    , L0002375    ,

            L0002376    , L0002377    , L0002378    , L0002379    , L0002380    , L0002381    , L0002382    , L0002383    ,

            L0002384    , L0002385    , L0002386    , L0002387    , L0002388    , L0002389    , L0002390    , L0002391    ,

            L0002392    , L0002393    , L0002394    , L0002395    , L0002396    , L0002397    , L0002398    , L0002399    ,
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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  40
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** SOURCE IDs DEFINED AS URBAN SOURCES ***

 URBAN ID   URBAN POP                                   SOURCE IDs
 --------   ---------                                   ----------

            L0002400    , L0002401    , L0002402    , L0002403    , L0002404    , L0002405    , L0002406    , L0002407    ,

            L0002408    , L0002409    , L0002410    , L0002411    , L0002412    , L0002413    , L0002414    , L0002415    ,

            L0002416    , L0002417    , L0002418    , L0002419    , L0002420    , L0002421    , L0002422    , L0002423    ,

            L0002424    , L0002425    , L0002426    , L0002427    , L0002428    , L0002429    , L0002430    , L0002431    ,

            L0002432    , L0002433    , L0002434    , L0002435    , L0002436    , L0002437    , L0002438    , L0002439    ,

            L0002440    , L0002441    , L0002442    , L0002443    , L0002444    , L0002445    , L0002446    , L0002447    ,

            L0002448    , L0002449    , L0002450    , L0002451    , L0002452    , L0002453    , L0002454    , L0002455    ,

            L0002456    , L0002457    , L0002458    , L0002459    , L0002460    , L0002461    , L0002462    , L0002463    ,

            L0002464    , L0002465    , L0002466    , L0002467    , L0002468    , L0002469    , L0002470    , L0002471    ,

            L0002472    , L0002473    , L0002474    , L0002475    , L0002476    , L0002477    , L0002478    , L0002479    ,

            L0002480    , L0002481    , L0002482    , L0002483    , L0002484    , L0002485    , L0002486    , L0002487    ,

            L0002488    , L0002489    , L0002490    , L0002491    , L0002492    , L0002493    , L0002494    , L0002495    ,

            L0002496    , L0002497    , L0002498    , L0002499    , L0002500    , L0002501    , L0002502    , L0002503    ,

            L0002504    , L0002505    , L0002506    , L0002507    , L0002508    , L0002509    , L0002510    , L0002511    ,

            L0002512    , L0002513    , L0002514    , L0002515    , L0002516    , L0002517    , L0002518    , L0002519    ,

            L0002520    , L0002521    , L0002522    , L0002523    , L0002524    , L0002525    , L0002526    , L0002527    ,

            L0002528    , L0002529    , L0002530    , L0002531    , L0002532    , L0002533    , L0002534    , L0002535    ,

            L0002536    , L0002537    , L0002538    , L0002539    , L0002540    , L0002541    , L0002542    , L0002543    ,

            L0002544    , L0002545    , L0002546    , L0002547    , L0002548    , L0002549    , L0002550    , L0002551    ,

            L0002552    , L0002553    , L0002554    , L0002555    , L0002556    , L0002557    , L0002558    , L0002559    ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs							
		L0002560	L0002561	L0002562	L0002563	L0002564	L0002565	L0002566	L0002567
		L0002568	L0002569	L0002570	L0002571	L0002572	L0002573	L0002574	L0002575
		L0002576	L0002577	L0002578	L0002579	L0002580	L0002581	L0002582	L0002583
		L0002584	L0002585	L0002586	L0002587	L0002588	L0002589	L0002590	L0002591
		L0002592	L0002593	L0002594	L0002595	L0002596	L0002597	L0002598	L0002599
		L0002600	L0002601	L0002602	L0002603	L0002604	L0002605	L0002606	L0002607
		L0002608	L0002609	L0002610	L0002611	L0002612	L0002613	L0002614	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** GRIDDED RECEPTOR NETWORK SUMMARY ***

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

*** X-COORDINATES OF GRID ***
(METERS)

475598.0,	475698.0,	475798.0,	475898.0,	475998.0,	476098.0,	476198.0,	476298.0,	476398.0,	476498.0,
476598.0,	476698.0,	476798.0,	476898.0,	476998.0,	477098.0,	477198.0,	477298.0,	477398.0,	477498.0,
477598.0,	477698.0,	477798.0,	477898.0,	477998.0,	478098.0,	478198.0,	478298.0,	478398.0,	478498.0,
478598.0,	478698.0,	478798.0,	478898.0,	478998.0,	479098.0,	479198.0,	479298.0,	479398.0,	479498.0,
479598.0,	479698.0,	479798.0,	479898.0,	479998.0,	480098.0,	480198.0,	480298.0,	480398.0,	480498.0,
480598.0,	480698.0,	480798.0,	480898.0,	480998.0,	481098.0,	481198.0,	481298.0,	481398.0,	481498.0,
481598.0,	481698.0,								

*** Y-COORDINATES OF GRID ***
(METERS)

3742044.1,	3742144.1,	3742244.1,	3742344.1,	3742444.1,	3742544.1,	3742644.1,	3742744.1,	3742844.1,	3742944.1,
3743044.1,	3743144.1,	3743244.1,	3743344.1,	3743444.1,	3743544.1,	3743644.1,	3743744.1,	3743844.1,	3743944.1,
3744044.1,	3744144.1,	3744244.1,	3744344.1,	3744444.1,	3744544.1,	3744644.1,	3744744.1,	3744844.1,	3744944.1,
3745044.1,	3745144.1,	3745244.1,	3745344.1,	3745444.1,	3745544.1,	3745644.1,	3745744.1,	3745844.1,	3745944.1,
3746044.1,	3746144.1,	3746244.1,	3746344.1,	3746444.1,	3746544.1,	3746644.1,	3746744.1,	3746844.1,	3746944.1,
3747044.1,	3747144.1,								

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/16/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB3 *** 09:16:51
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 475597.95	475697.95	475797.95	475897.95	475997.95	476097.95	476197.95	476297.95	476397.95
3747144.13	466.80	464.90	463.40	461.10	459.90	458.40	458.00	457.00	456.00
3747044.13	467.10	465.10	463.40	462.00	460.00	459.00	457.10	457.00	456.00
3746944.13	466.70	465.60	463.20	462.00	460.70	459.00	457.40	457.00	456.00
3746844.13	469.10	466.70	464.40	462.80	461.00	459.80	458.00	457.00	457.00
3746744.13	469.20	467.00	464.40	463.00	461.70	460.40	459.00	458.00	457.00
3746644.13	469.60	467.70	465.60	464.00	462.00	461.00	460.00	458.30	457.40
3746544.13	469.10	467.70	466.00	464.00	462.90	461.30	460.00	459.00	457.80
3746444.13	471.00	468.70	466.40	465.00	463.00	462.00	460.10	459.00	458.00
3746344.13	471.10	468.70	466.60	465.00	463.70	462.00	461.00	459.70	458.60
3746244.13	471.00	468.70	467.00	465.80	464.00	462.40	461.00	460.00	459.00
3746144.13	470.00	468.70	466.40	465.10	463.70	462.40	461.10	460.70	459.40
3746044.13	471.00	468.70	466.40	465.00	463.40	462.20	461.60	461.00	459.60
3745944.13	469.90	468.90	466.80	465.10	463.00	462.00	461.00	460.30	460.00
3745844.13	472.10	469.70	467.40	465.10	463.10	462.00	461.00	460.00	460.00
3745744.13	472.00	469.70	467.40	465.10	463.40	462.40	461.00	460.00	459.00
3745644.13	472.00	469.00	467.40	466.00	463.90	463.00	461.80	460.70	459.30
3745544.13	472.10	469.70	467.40	466.00	464.70	463.40	462.00	460.10	459.40
3745444.13	472.50	470.30	469.40	467.50	465.70	463.40	462.10	461.00	460.00
3745344.13	473.10	470.90	469.00	468.00	465.70	463.40	462.10	461.50	460.10
3745244.13	473.10	471.00	469.00	467.10	465.70	464.00	463.00	461.70	460.00
3745144.13	473.40	471.30	469.00	468.00	466.30	465.20	463.10	461.80	460.40
3745044.13	474.00	471.90	469.80	469.00	467.50	466.00	464.00	462.50	460.80
3744944.13	475.10	473.00	471.00	470.00	467.70	466.00	464.10	462.70	461.00
3744844.13	476.10	473.30	471.40	469.10	467.70	466.00	464.10	462.70	461.00
3744744.13	477.00	473.70	471.80	470.00	467.90	466.00	464.80	463.00	461.80
3744644.13	476.10	474.00	472.40	470.00	468.00	466.40	465.00	463.70	462.00
3744544.13	476.10	473.70	472.00	469.40	468.30	466.20	465.10	463.70	462.60
3744444.13	475.10	472.70	472.90	471.10	469.00	467.40	466.00	464.70	463.40
3744344.13	475.10	475.10	474.00	472.10	469.70	468.40	467.00	465.70	464.00
3744244.13	478.00	476.70	474.40	472.10	470.80	469.60	468.00	466.00	464.40
3744144.13	479.00	476.20	474.40	473.00	471.70	470.00	468.10	466.70	464.80
3744044.13	479.10	477.10	475.40	474.00	472.00	469.40	468.10	466.70	465.00
3743944.13	479.10	477.40	476.00	474.00	471.70	469.80	468.40	466.30	463.20
3743844.13	478.30	476.70	475.60	473.30	471.80	470.00	469.10	465.50	463.40
3743744.13	475.00	476.00	474.40	472.10	470.00	468.30	466.00	464.70	463.00
3743644.13	475.10	473.50	472.00	472.00	469.90	466.90	465.10	464.30	463.00
3743544.13	475.70	475.50	473.30	472.00	469.70	467.80	466.70	468.30	465.30
3743444.13	477.20	475.40	475.10	473.10	471.10	469.50	472.90	469.40	469.70
3743344.13	479.40	479.50	476.00	474.10	473.40	474.60	475.10	473.40	472.00
3743244.13	482.00	482.70	478.70	475.00	475.90	476.80	475.80	475.70	474.10

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  44
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 475597.95	475697.95	475797.95	475897.95	475997.95	476097.95	476197.95	476297.95	476397.95
3743144.13	485.10	483.80	481.10	480.90	480.10	480.70	479.10	477.80	476.00
3743044.13	486.40	486.80	484.70	484.80	482.70	483.40	482.40	479.80	476.80
3742944.13	487.10	492.50	486.80	488.70	486.90	485.70	484.00	482.10	480.10
3742844.13	490.10	494.40	491.00	492.00	492.70	489.30	487.10	487.20	483.10
3742744.13	496.20	498.00	493.40	499.50	502.30	493.40	490.90	488.40	485.90
3742644.13	502.60	501.30	500.90	511.00	504.60	502.20	493.90	493.10	491.90
3742544.13	505.40	508.40	506.70	512.70	515.30	507.20	500.30	499.50	494.70
3742444.13	513.00	512.60	514.50	520.40	518.10	515.60	515.50	509.50	500.00
3742344.13	521.30	521.10	524.10	529.50	524.30	515.70	516.90	506.60	499.10
3742244.13	517.40	530.30	540.00	531.20	522.00	522.00	523.60	511.80	507.00
3742144.13	523.50	539.40	542.00	536.90	532.40	523.90	533.90	519.20	523.30
3742044.13	535.60	539.50	545.60	542.30	534.70	532.20	543.10	531.00	529.70

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/16/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB3 *** 09:16:51
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 476497.95	476597.95	476697.95	476797.95	476897.95	476997.95	477097.95	477197.95	477297.95
3747144.13	455.00	454.50	453.70	451.00	451.00	451.00	451.00	451.00	451.00
3747044.13	455.10	455.00	454.00	452.00	451.00	451.00	451.00	451.00	451.00
3746944.13	456.00	455.00	454.00	453.00	451.00	451.00	451.00	451.00	451.00
3746844.13	456.00	455.00	454.30	453.00	451.90	451.00	451.00	451.00	450.10
3746744.13	456.00	455.00	454.40	453.00	452.00	451.00	451.00	450.70	450.00
3746644.13	456.10	455.70	454.40	453.00	452.00	452.00	451.00	450.70	450.00
3746544.13	457.00	455.90	455.00	453.00	452.50	452.00	451.00	450.70	450.00
3746444.13	457.00	456.00	455.00	454.00	453.00	452.00	451.00	451.00	450.00
3746344.13	458.00	456.70	455.40	454.00	453.30	452.00	451.10	451.00	450.00
3746244.13	458.00	456.70	455.00	454.00	453.70	452.40	452.00	451.00	450.00
3746144.13	458.00	456.70	455.00	455.00	454.00	453.00	452.00	451.00	451.00
3746044.13	458.10	457.00	455.40	455.00	454.00	453.00	452.00	451.80	451.00
3745944.13	458.10	456.70	455.00	454.00	454.00	453.30	452.80	452.00	451.00
3745844.13	458.10	456.70	455.10	455.00	454.00	454.00	453.00	452.00	451.00
3745744.13	458.10	457.00	456.00	455.00	454.00	454.00	453.00	452.00	451.40
3745644.13	458.10	457.00	456.00	455.00	454.00	454.00	453.00	452.00	451.80
3745544.13	458.10	457.00	456.00	455.00	454.00	454.00	453.00	452.00	451.40
3745444.13	459.00	457.70	456.00	455.00	454.00	454.00	453.00	452.00	451.40
3745344.13	459.00	457.70	456.00	455.00	454.70	454.00	453.00	452.00	451.40
3745244.13	459.00	457.70	456.40	456.00	455.00	454.00	453.10	452.00	451.40
3745144.13	459.00	458.00	457.00	456.00	455.00	454.00	453.40	452.70	452.00
3745044.13	459.10	458.00	457.30	456.00	455.00	454.40	454.00	452.70	452.00
3744944.13	460.00	458.00	458.00	456.00	455.70	454.40	454.00	453.00	452.00
3744844.13	460.00	458.00	457.00	456.00	455.70	454.40	454.00	453.00	452.00
3744744.13	460.00	458.50	457.00	456.00	455.70	455.00	454.00	453.00	452.00
3744644.13	460.10	459.70	457.40	456.10	456.00	455.00	454.00	453.00	452.40
3744544.13	461.10	460.00	458.00	457.00	456.00	455.00	454.00	453.70	453.00
3744444.13	462.00	460.00	458.40	457.00	456.00	455.40	454.10	454.00	453.00
3744344.13	462.10	460.70	459.00	457.00	456.00	456.00	455.00	454.00	454.00
3744244.13	463.00	461.00	459.40	457.40	456.80	456.00	455.40	455.00	454.00
3744144.13	463.10	461.70	460.30	458.00	457.00	456.80	456.00	455.00	454.80
3744044.13	463.10	462.00	460.40	458.10	457.70	457.00	456.00	456.00	455.00
3743944.13	463.00	463.00	461.00	459.00	457.00	457.00	456.40	456.00	455.00
3743844.13	463.00	461.30	460.10	458.30	457.00	457.00	457.00	456.50	455.00
3743744.13	461.10	461.00	461.60	459.00	457.70	457.10	458.00	456.70	455.40
3743644.13	462.40	461.40	461.00	459.00	459.00	458.40	458.00	457.30	455.40
3743544.13	465.50	463.30	461.30	460.00	460.00	459.70	459.00	457.70	455.80
3743444.13	468.10	465.10	464.00	462.00	461.00	460.00	459.00	457.90	456.40
3743344.13	470.40	467.70	465.40	463.00	461.70	460.40	459.00	457.00	456.00
3743244.13	471.80	468.70	466.30	463.70	462.00	460.80	459.10	457.90	456.30

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  46
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 476497.95	476597.95	476697.95	476797.95	476897.95	476997.95	477097.95	477197.95	477297.95
3743144.13	472.10	470.70	467.80	464.00	462.70	461.00	460.00	458.00	456.40
3743044.13	475.40	472.10	468.60	464.40	462.80	461.40	460.00	458.00	456.40
3742944.13	477.10	474.30	469.70	465.70	463.70	461.80	460.00	458.00	456.40
3742844.13	480.10	475.50	471.40	467.10	464.70	462.40	460.10	458.00	456.40
3742744.13	481.10	476.10	472.80	469.00	466.10	463.40	461.10	458.70	457.00
3742644.13	484.10	479.20	475.10	471.70	469.50	465.20	462.10	459.70	457.30
3742544.13	490.20	482.50	478.50	475.00	470.50	466.40	463.10	460.00	457.40
3742444.13	493.10	486.20	482.70	477.40	471.50	467.00	463.10	460.80	458.60
3742344.13	494.10	494.50	498.30	478.70	472.30	467.80	464.10	461.90	460.00
3742244.13	505.20	501.30	496.20	478.90	473.70	469.40	466.10	463.00	461.40
3742144.13	510.80	494.70	487.20	479.00	474.70	470.80	468.50	465.00	462.60
3742044.13	505.20	495.60	487.70	480.70	475.50	472.40	470.00	466.50	463.40

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/16/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB3 *** 09:16:51
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 477397.95	477497.95	477597.95	477697.95	477797.95	477897.95	477997.95	478097.95	478197.95
3747144.13	450.10	450.00	449.60	449.00	449.00	448.10	448.00	448.00	448.00
3747044.13	450.00	450.00	449.00	449.00	448.00	448.00	448.00	448.00	448.00
3746944.13	450.00	450.00	449.00	449.00	448.00	448.00	448.00	448.00	448.00
3746844.13	450.00	449.70	449.00	448.30	448.00	448.00	448.00	448.00	448.00
3746744.13	450.00	449.00	449.00	448.00	448.00	448.00	448.00	448.00	447.40
3746644.13	450.00	449.00	448.20	448.00	448.00	448.00	448.00	448.00	447.00
3746544.13	450.00	449.00	448.00	448.00	448.00	448.00	448.00	447.20	447.00
3746444.13	450.00	449.00	448.40	448.00	448.00	448.00	447.10	447.00	447.00
3746344.13	450.00	449.30	449.00	448.00	448.00	448.00	447.00	447.00	447.00
3746244.13	450.00	449.70	449.00	448.00	448.00	448.00	447.00	447.00	447.00
3746144.13	450.00	450.00	449.00	448.10	448.00	448.00	447.00	447.00	447.00
3746044.13	450.00	450.00	449.00	449.00	448.00	448.00	447.00	447.00	447.00
3745944.13	450.10	450.00	449.40	449.00	448.00	448.00	448.00	447.00	447.00
3745844.13	451.00	450.00	450.00	449.00	448.70	448.00	448.00	447.00	447.00
3745744.13	451.00	450.00	450.00	449.00	448.80	448.00	448.00	447.00	447.00
3745644.13	451.00	450.00	450.00	449.00	449.00	448.00	448.00	447.00	447.00
3745544.13	451.00	450.00	450.00	449.00	448.70	448.00	448.00	447.00	447.00
3745444.13	451.00	450.00	450.00	449.00	448.40	448.00	448.00	447.00	447.00
3745344.13	451.00	450.00	450.00	449.00	448.00	448.00	448.00	447.00	446.60
3745244.13	451.00	450.00	450.00	449.00	448.00	448.00	447.10	447.00	446.40
3745144.13	451.00	450.00	449.40	449.00	448.00	448.00	447.00	447.00	446.00
3745044.13	451.00	450.00	449.40	449.00	448.00	448.00	447.00	447.00	446.40
3744944.13	451.00	450.00	449.40	449.00	448.00	448.00	447.00	447.00	446.40
3744844.13	451.00	450.00	450.00	449.00	448.00	448.00	447.00	447.00	446.40
3744744.13	451.00	450.50	450.00	449.00	448.00	448.00	447.80	447.00	447.00
3744644.13	452.00	451.00	450.00	450.00	449.00	448.00	448.00	447.00	447.00
3744544.13	452.00	451.30	450.60	450.00	449.30	448.60	448.00	448.00	447.00
3744444.13	452.10	452.00	451.00	451.00	450.00	449.00	448.80	448.00	447.40
3744344.13	453.00	452.00	452.00	451.00	450.70	450.00	449.00	448.00	448.00
3744244.13	454.00	453.00	452.00	452.00	451.00	450.00	449.00	448.00	448.00
3744144.13	454.00	453.00	452.00	452.00	451.00	450.00	449.00	448.00	448.00
3744044.13	454.00	453.00	452.00	452.00	451.00	450.00	449.10	448.00	448.00
3743944.13	454.00	453.00	452.00	452.00	451.00	450.00	449.40	448.80	448.00
3743844.13	454.00	452.80	452.00	452.00	451.00	450.80	450.00	449.00	448.00
3743744.13	454.00	451.00	451.10	451.10	451.00	451.00	450.10	448.00	448.00
3743644.13	454.00	454.00	454.00	453.20	451.00	451.00	451.00	449.00	448.00
3743544.13	454.00	453.00	452.10	451.00	450.00	450.00	450.00	448.70	448.00
3743444.13	454.10	453.00	452.00	451.00	450.00	450.00	449.00	448.00	447.40
3743344.13	454.10	453.00	451.60	451.00	450.00	449.40	449.00	448.00	447.20
3743244.13	455.00	453.00	452.00	451.00	450.00	449.10	448.30	448.00	447.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  48
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                            * ELEVATION HEIGHTS IN METERS *
```

Y-COORD (METERS)	X-COORD (METERS) 477397.95	477497.95	477597.95	477697.95	477797.95	477897.95	477997.95	478097.95	478197.95
3743144.13	455.00	453.00	451.40	450.10	450.00	449.00	448.00	448.00	447.00
3743044.13	455.00	453.70	452.00	451.00	450.00	448.80	448.00	447.00	446.40
3742944.13	455.00	453.00	451.60	450.10	449.70	448.10	448.00	446.80	446.00
3742844.13	455.00	452.70	451.40	450.00	449.00	448.00	447.10	446.00	445.40
3742744.13	455.10	452.70	451.00	450.00	448.90	448.00	447.00	446.00	445.00
3742644.13	455.10	452.90	451.00	450.00	448.70	448.00	447.00	446.00	445.00
3742544.13	456.00	454.00	452.40	451.00	449.70	448.00	447.00	446.00	445.00
3742444.13	457.00	455.30	453.40	451.10	450.00	448.60	447.40	446.00	445.00
3742344.13	458.00	456.00	454.00	451.80	450.00	449.00	448.00	446.70	445.40
3742244.13	459.10	457.70	455.40	452.10	450.70	449.40	448.10	447.00	445.40
3742144.13	460.40	458.30	456.40	453.40	451.00	450.00	448.10	447.00	446.00
3742044.13	461.10	458.90	457.30	454.10	451.70	450.00	448.10	447.00	445.40

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/16/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB3 *** 09:16:51
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 478297.95	478397.95	478497.95	478597.95	478697.95	478797.95	478897.95	478997.95	479097.95
3747144.13	448.00	448.00	448.00	447.00	447.00	447.00	447.00	447.00	447.00
3747044.13	448.00	448.00	447.00	447.00	447.00	446.90	446.00	446.00	446.00
3746944.13	448.00	447.00	447.00	447.00	446.00	446.00	446.00	446.00	446.00
3746844.13	447.30	447.00	447.00	446.00	446.00	446.00	446.00	446.00	446.00
3746744.13	447.00	447.00	446.00	446.00	446.00	446.00	446.00	446.00	446.00
3746644.13	447.00	446.70	446.00	446.00	446.00	446.00	446.00	446.00	446.00
3746544.13	447.00	446.00	446.00	446.00	446.00	446.00	446.00	445.80	445.00
3746444.13	446.90	446.00	446.00	446.00	446.00	446.00	445.00	445.00	445.00
3746344.13	446.10	446.00	446.00	446.00	445.40	445.00	445.00	445.00	445.00
3746244.13	446.10	446.00	446.00	445.30	445.00	445.00	445.00	445.00	445.00
3746144.13	446.10	446.00	446.00	445.00	445.00	445.00	445.00	445.00	444.00
3746044.13	446.00	446.00	445.40	445.00	445.00	445.00	445.00	444.00	444.00
3745944.13	446.00	446.00	445.40	445.00	445.00	445.00	444.10	444.00	444.00
3745844.13	446.00	446.00	445.00	445.00	445.00	445.00	444.00	444.00	444.00
3745744.13	446.00	446.00	445.00	445.00	445.00	445.00	444.00	444.00	444.00
3745644.13	446.00	446.00	445.00	445.00	445.00	444.60	444.00	444.00	444.00
3745544.13	446.00	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00
3745444.13	446.00	445.70	445.00	445.00	445.00	444.00	444.00	444.00	444.00
3745344.13	446.00	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00
3745244.13	446.00	445.70	445.00	445.00	444.70	444.00	444.00	444.00	443.40
3745144.13	446.00	445.00	445.00	445.00	444.40	444.00	444.00	444.00	443.20
3745044.13	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744944.13	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744844.13	446.00	445.70	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744744.13	446.00	446.00	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744644.13	446.10	446.00	445.40	445.00	444.80	444.00	444.00	444.00	443.00
3744544.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	444.00	443.00
3744444.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	444.00	443.00
3744344.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	443.70	443.00
3744244.13	447.00	446.00	446.00	445.00	444.90	444.00	444.00	443.70	443.00
3744144.13	447.00	446.00	446.00	445.00	444.70	444.00	444.00	443.70	443.00
3744044.13	447.00	446.00	446.00	445.00	444.70	444.00	444.00	443.70	443.00
3743944.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	443.80	443.00
3743844.13	448.00	446.00	446.00	445.00	445.00	444.80	444.00	444.00	443.00
3743744.13	448.00	445.00	445.00	445.00	445.00	445.00	445.00	444.70	443.00
3743644.13	448.00	446.00	445.40	445.00	445.00	445.00	444.00	444.00	443.00
3743544.13	447.00	446.70	446.00	445.10	445.00	444.10	444.00	443.00	442.40
3743444.13	447.00	446.00	446.00	446.00	445.00	444.00	444.00	443.00	442.00
3743344.13	447.00	446.00	446.00	445.60	445.00	444.00	444.00	443.00	442.00
3743244.13	447.00	446.00	446.00	445.10	445.00	444.00	444.00	443.00	442.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  50
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 478297.95	478397.95	478497.95	478597.95	478697.95	478797.95	478897.95	478997.95	479097.95
3743144.13	446.00	446.00	446.00	445.00	445.00	444.00	443.10	443.00	442.00
3743044.13	446.00	445.40	445.00	445.00	444.00	444.00	443.00	443.00	442.00
3742944.13	445.00	445.00	444.30	444.00	444.00	443.00	443.00	442.80	442.00
3742844.13	445.00	444.00	444.00	444.00	443.00	443.00	442.90	442.00	442.00
3742744.13	444.10	444.00	444.00	443.00	443.00	442.00	442.00	442.00	442.00
3742644.13	444.00	444.00	443.60	443.00	442.00	442.00	442.00	441.30	441.00
3742544.13	444.00	444.00	443.00	442.10	442.00	442.00	441.00	441.00	441.00
3742444.13	444.10	444.00	443.00	442.10	442.00	441.40	441.00	441.00	440.00
3742344.13	444.10	444.00	443.00	442.00	442.00	441.00	441.00	440.00	440.00
3742244.13	445.00	444.00	443.00	442.00	442.00	441.00	441.00	440.00	440.00
3742144.13	444.10	444.00	443.00	442.00	441.70	441.00	440.60	440.00	439.40
3742044.13	444.10	443.80	443.00	442.00	441.00	441.00	440.00	440.00	439.00

*** AERMOD - VERSION 19191 *** *** First Industrial Warehouse at Wilson *** 12/16/19
*** AERMET - VERSION 16216 *** *** Project Only DPM Concentrations (2021) AB3 *** 09:16:51
PAGE 51

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 479197.95	479297.95	479397.95	479497.95	479597.95	479697.95	479797.95	479897.95	479997.95
3747144.13	447.00	446.20	446.00	446.00	446.00	446.00	446.00	446.00	445.10
3747044.13	446.00	446.00	446.00	446.00	446.00	446.00	446.00	445.00	445.00
3746944.13	446.00	446.00	446.00	446.00	446.00	446.00	445.00	445.00	445.00
3746844.13	446.00	446.00	446.00	446.00	446.00	445.40	445.00	445.00	445.00
3746744.13	446.00	446.00	445.40	445.00	445.00	445.00	445.00	445.00	444.00
3746644.13	445.00	445.00	445.00	445.00	445.00	445.00	445.00	444.00	444.00
3746544.13	445.00	445.00	445.00	445.00	445.00	444.30	444.00	444.00	444.00
3746444.13	445.00	445.00	445.00	444.10	444.00	444.00	444.00	444.00	444.00
3746344.13	445.00	445.00	444.20	444.00	444.00	443.80	444.00	443.90	443.00
3746244.13	445.00	444.00	444.00	444.00	443.80	443.00	443.00	443.00	442.60
3746144.13	444.00	444.00	444.00	443.90	443.00	443.00	443.00	443.00	442.00
3746044.13	444.00	444.00	444.00	443.00	443.00	443.00	442.60	442.00	442.00
3745944.13	444.00	444.00	443.40	443.00	443.00	443.00	442.00	442.00	442.00
3745844.13	444.00	444.00	443.40	443.00	443.00	442.00	442.00	442.00	442.00
3745744.13	444.00	444.00	443.00	443.00	443.00	442.00	442.00	442.00	442.00
3745644.13	444.00	443.20	443.00	443.00	442.70	442.00	442.00	442.00	442.00
3745544.13	443.90	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00
3745444.13	443.00	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00
3745344.13	443.00	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00
3745244.13	443.00	443.00	443.00	442.10	442.00	442.00	442.00	442.00	441.40
3745144.13	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00	441.00
3745044.13	443.00	443.00	443.00	442.00	442.00	442.00	442.00	441.00	441.00
3744944.13	443.00	443.00	442.40	442.00	442.00	442.00	442.00	441.00	441.00
3744844.13	443.00	443.00	442.00	442.00	442.00	442.00	441.00	441.00	441.00
3744744.13	443.00	443.00	442.00	442.00	442.00	442.00	441.00	441.00	441.00
3744644.13	443.00	442.70	442.00	442.00	442.00	441.00	441.00	441.00	441.00
3744544.13	443.00	442.70	442.00	442.00	442.00	441.00	441.00	441.00	441.00
3744444.13	443.00	442.00	442.00	442.00	441.70	441.00	441.00	441.00	441.00
3744344.13	443.00	442.00	442.00	442.00	441.00	441.00	441.00	441.00	440.00
3744244.13	443.00	442.00	442.00	442.00	441.00	441.00	441.00	440.70	440.00
3744144.13	442.10	442.00	442.00	441.10	441.00	441.00	441.00	440.00	440.00
3744044.13	442.10	442.00	442.00	441.00	441.00	441.00	440.00	440.00	440.00
3743944.13	442.10	442.00	442.00	441.00	441.00	441.00	440.00	440.00	440.00
3743844.13	442.00	442.00	442.00	441.00	441.00	440.40	440.00	440.00	439.40
3743744.13	442.10	442.00	442.00	441.00	441.00	440.00	440.00	440.00	439.00
3743644.13	442.00	442.00	441.80	441.00	441.00	440.00	440.00	440.00	439.00
3743544.13	442.00	442.00	441.00	441.00	441.00	440.00	440.00	439.70	439.00
3743444.13	442.00	441.70	441.00	441.00	440.70	440.00	440.00	439.70	439.00
3743344.13	442.00	441.70	441.00	441.00	440.00	440.00	440.00	439.00	439.00
3743244.13	442.00	441.70	441.00	441.00	440.00	440.00	440.00	439.00	439.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  52
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 479197.95	479297.95	479397.95	479497.95	479597.95	479697.95	479797.95	479897.95	479997.95
3743144.13	442.00	441.80	441.00	440.90	440.00	440.00	440.00	439.00	439.00
3743044.13	442.00	441.70	441.00	440.10	440.00	440.00	440.00	439.00	439.00
3742944.13	442.00	441.70	441.00	440.00	440.00	440.00	439.30	439.00	439.00
3742844.13	442.00	441.00	441.00	440.00	440.00	439.90	439.00	439.00	439.00
3742744.13	441.00	440.90	440.00	440.00	439.40	439.00	439.00	439.00	438.20
3742644.13	441.00	440.00	440.00	439.30	439.00	439.00	439.00	438.00	438.00
3742544.13	440.00	440.00	439.00	439.00	439.00	438.90	438.00	438.00	438.00
3742444.13	440.00	439.90	439.00	439.00	438.40	438.00	438.00	438.00	438.00
3742344.13	439.30	439.00	439.00	439.00	438.00	438.00	438.00	438.00	438.00
3742244.13	439.00	439.00	439.00	438.00	438.00	438.00	438.00	437.00	437.00
3742144.13	439.00	439.00	438.00	438.00	438.00	438.00	437.00	437.00	437.00
3742044.13	439.00	438.20	438.00	438.00	437.80	437.00	437.00	437.00	437.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  53
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                            * ELEVATION HEIGHTS IN METERS *
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Y-COORD (METERS)	X-COORD (METERS) 480097.95	480197.95	480297.95	480397.95	480497.95	480597.95	480697.95	480797.95	480897.95
3747144.13	445.00	445.00	446.60	448.90	452.30	457.20	461.90	467.70	476.30
3747044.13	445.00	445.00	446.00	448.90	452.20	456.50	460.90	465.50	473.40
3746944.13	445.00	445.00	446.00	448.00	451.30	455.40	459.50	463.40	468.00
3746844.13	445.00	445.00	446.00	448.00	451.30	454.60	458.20	461.50	464.20
3746744.13	444.00	444.00	445.90	447.90	450.20	453.00	456.90	459.20	461.60
3746644.13	444.00	444.00	444.40	445.90	448.20	450.40	453.50	456.90	459.20
3746544.13	444.00	444.00	444.00	445.00	447.00	449.20	451.00	454.10	456.30
3746444.13	443.00	443.00	443.60	444.00	446.00	448.00	450.00	452.00	453.50
3746344.13	443.00	443.00	443.00	444.00	445.20	446.80	448.60	449.60	450.80
3746244.13	442.20	443.00	443.00	444.00	445.00	445.20	446.20	447.50	448.90
3746144.13	442.00	442.20	443.00	443.90	444.00	444.60	445.00	446.00	447.60
3746044.13	442.00	442.00	442.80	443.00	444.00	444.00	444.00	445.00	445.80
3745944.13	442.00	442.00	442.20	443.00	444.00	444.00	444.00	444.50	445.00
3745844.13	442.00	442.00	442.00	442.90	443.00	444.00	444.00	444.00	445.00
3745744.13	442.00	442.00	442.00	442.00	442.70	443.00	444.00	444.00	444.80
3745644.13	442.00	442.00	442.00	442.00	442.00	443.00	443.90	444.00	444.00
3745544.13	442.00	442.00	441.00	442.00	442.00	442.60	443.00	444.00	444.00
3745444.13	442.00	441.90	441.00	441.90	442.00	442.00	443.00	443.00	444.00
3745344.13	441.30	441.00	441.00	441.00	442.00	442.00	442.00	443.00	443.20
3745244.13	441.00	441.00	441.00	441.00	442.00	442.00	442.00	443.00	443.00
3745144.13	441.00	441.00	441.00	441.00	441.30	442.00	442.00	442.00	443.00
3745044.13	441.00	441.00	441.00	441.00	441.00	442.00	442.00	442.00	443.00
3744944.13	441.00	441.00	441.00	441.00	441.00	441.00	442.00	442.00	442.60
3744844.13	441.00	441.00	441.00	441.00	441.00	441.00	442.00	442.00	442.00
3744744.13	441.00	441.00	440.00	441.00	441.00	441.00	441.00	442.00	442.00
3744644.13	441.00	441.00	440.00	440.90	441.00	441.00	441.00	442.00	442.00
3744544.13	441.00	440.40	440.00	440.00	440.70	441.00	441.00	441.00	442.00
3744444.13	440.30	440.00	440.00	440.00	440.00	441.00	441.00	441.00	441.60
3744344.13	440.00	440.00	440.00	440.00	440.00	440.00	441.00	441.00	441.00
3744244.13	440.00	440.00	440.00	440.00	440.00	440.00	440.00	441.00	441.00
3744144.13	440.00	439.00	439.00	439.30	440.00	440.00	440.00	440.10	441.00
3744044.13	439.10	439.00	439.00	439.00	439.20	440.00	440.00	440.00	440.00
3743944.13	439.00	439.00	439.00	439.00	439.00	440.00	440.00	440.00	440.00
3743844.13	439.00	439.00	439.00	439.00	439.00	439.20	440.00	440.00	440.00
3743744.13	439.00	439.00	439.00	439.00	439.00	439.00	439.90	440.00	440.00
3743644.13	439.00	438.00	438.40	439.00	439.00	439.00	439.00	440.00	440.00
3743544.13	439.00	438.70	438.00	438.00	439.00	439.00	439.00	439.00	439.70

3743444.13 |	439.00	438.70	438.00	438.00	438.00	439.00	439.00	439.00	439.00
3743344.13 |	439.00	438.70	438.00	438.00	438.00	438.00	439.00	439.00	439.00
3743244.13 |	439.00	438.70	438.00	438.00	438.00	438.00	438.00	439.00	439.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  54
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 480097.95	480197.95	480297.95	480397.95	480497.95	480597.95	480697.95	480797.95	480897.95
3743144.13	439.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	439.00
3743044.13	439.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742944.13	439.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742844.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742744.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742644.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742544.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742444.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742344.13	438.00	437.30	437.30	438.00	438.00	438.00	438.00	437.30	437.30
3742244.13	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00
3742144.13	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00
3742044.13	437.00	437.00	437.00	437.00	436.30	436.00	436.20	437.00	437.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  55
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 480997.95	481097.95	481197.95	481297.95	481397.95	481497.95	481597.95	481697.95
3747144.13	481.90	482.10	488.10	511.70	549.30	552.30	507.40	495.50
3747044.13	475.00	475.60	479.00	485.50	508.70	524.30	489.20	487.50
3746944.13	469.60	468.60	470.00	475.10	482.10	481.60	479.60	479.90
3746844.13	466.20	466.50	467.30	469.00	470.30	474.00	475.20	476.20
3746744.13	464.00	464.00	464.90	465.90	468.00	470.60	470.90	470.90
3746644.13	461.50	462.00	462.00	463.00	465.90	467.60	467.60	467.60
3746544.13	458.20	459.30	459.70	462.20	464.10	465.20	464.60	465.20
3746444.13	454.90	456.00	457.00	458.90	461.20	461.90	462.00	461.90
3746344.13	452.60	453.70	455.20	457.50	458.60	459.20	459.60	459.60
3746244.13	450.20	451.30	452.30	454.30	456.00	456.30	457.00	456.30
3746144.13	448.00	449.30	451.00	452.00	453.90	454.00	454.90	454.90
3746044.13	447.00	448.20	449.80	450.60	451.60	452.00	452.60	452.70
3745944.13	446.00	448.00	448.70	449.30	450.00	450.30	451.00	451.10
3745844.13	446.00	446.20	448.00	448.00	449.00	449.00	449.90	449.90
3745744.13	445.00	445.20	446.60	448.00	448.00	448.00	448.00	448.00
3745644.13	444.20	445.00	446.00	447.00	447.10	447.30	447.30	448.00
3745544.13	444.00	445.00	445.60	446.00	447.00	447.00	447.00	448.30
3745444.13	444.00	445.00	445.00	446.00	446.30	447.20	448.30	456.60
3745344.13	444.00	444.30	445.00	446.00	446.00	448.00	469.20	482.50
3745244.13	444.00	444.00	445.00	445.00	445.20	447.00	450.60	450.90
3745144.13	443.00	444.00	444.00	444.60	445.00	445.40	446.60	447.70
3745044.13	443.00	444.00	444.00	444.00	444.50	445.00	445.90	447.00
3744944.13	443.00	444.00	444.00	444.00	444.30	445.00	445.10	447.00
3744844.13	443.00	444.00	444.00	444.40	445.70	447.60	448.40	448.00
3744744.13	443.00	443.50	444.60	448.30	451.50	454.80	451.00	448.50
3744644.13	442.00	443.20	444.00	447.90	485.80	487.00	451.00	448.00
3744544.13	442.00	443.00	444.00	445.00	458.50	478.40	450.20	445.90
3744444.13	442.00	442.10	443.20	444.00	445.40	447.50	445.60	445.00
3744344.13	442.00	442.00	442.00	443.00	444.00	444.00	444.00	444.00
3744244.13	441.00	442.00	442.00	442.00	443.00	443.00	443.60	444.00
3744144.13	441.00	441.00	442.00	442.00	442.00	442.70	443.00	443.00
3744044.13	441.00	441.00	441.00	441.90	442.00	442.00	442.00	443.00
3743944.13	440.00	441.00	441.00	441.00	441.70	442.00	442.00	442.30
3743844.13	440.00	440.10	441.00	441.00	441.00	442.00	442.00	442.00
3743744.13	440.00	440.00	440.00	441.00	441.00	442.00	442.00	442.00
3743644.13	440.00	440.00	440.00	440.90	441.00	441.40	442.00	442.00
3743544.13	440.00	440.00	440.00	440.00	441.00	441.00	441.20	442.00

3743444.13 |	439.90	440.00	440.00	440.00	440.20	441.00	441.00	442.00
3743344.13 |	439.00	440.00	440.00	440.00	440.00	441.00	441.00	441.30
3743244.13 |	439.00	439.50	440.00	440.00	440.00	440.60	441.00	441.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  56
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 480997.95	481097.95	481197.95	481297.95	481397.95	481497.95	481597.95	481697.95
3743144.13	439.00	439.00	440.00	440.00	440.00	440.00	441.00	441.30
3743044.13	439.00	439.00	440.00	440.00	440.00	440.00	441.00	441.30
3742944.13	438.90	439.00	439.20	440.00	440.00	440.00	441.00	441.30
3742844.13	438.00	438.90	439.00	439.00	440.00	440.00	441.00	441.30
3742744.13	438.00	438.00	438.40	439.00	439.20	440.00	441.00	442.00
3742644.13	438.00	438.00	438.00	439.00	439.00	439.70	440.90	442.00
3742544.13	438.00	438.00	438.00	438.00	439.00	439.00	440.90	442.00
3742444.13	438.00	438.00	438.00	438.00	439.00	439.60	441.00	442.60
3742344.13	437.30	438.00	438.00	438.00	439.00	439.60	441.00	443.00
3742244.13	437.00	437.00	438.00	438.00	438.30	439.60	441.00	443.00
3742144.13	437.00	437.00	437.60	438.00	439.00	440.00	441.00	443.00
3742044.13	437.00	437.00	437.60	438.00	438.50	439.60	441.00	442.30

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  57
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                            * HILL HEIGHT SCALES IN METERS *
```

Y-COORD (METERS)	X-COORD (METERS) 475597.95	475697.95	475797.95	475897.95	475997.95	476097.95	476197.95	476297.95	476397.95
3747144.13	466.80	464.90	463.40	461.10	459.90	458.40	458.00	457.00	456.00
3747044.13	467.10	465.10	463.40	462.00	460.00	459.00	457.10	457.00	456.00
3746944.13	466.70	465.60	463.20	462.00	460.70	459.00	457.40	457.00	456.00
3746844.13	469.10	466.70	464.40	462.80	461.00	459.80	458.00	457.00	457.00
3746744.13	469.20	467.00	464.40	463.00	461.70	460.40	459.00	458.00	457.00
3746644.13	469.60	467.70	465.60	464.00	462.00	461.00	460.00	458.30	457.40
3746544.13	469.10	467.70	466.00	464.00	462.90	461.30	460.00	459.00	457.80
3746444.13	471.00	468.70	466.40	465.00	463.00	462.00	460.10	459.00	458.00
3746344.13	471.10	468.70	466.60	465.00	463.70	462.00	461.00	459.70	458.60
3746244.13	471.00	468.70	467.00	465.80	464.00	462.40	461.00	460.00	459.00
3746144.13	470.00	468.70	466.40	465.10	463.70	462.40	461.10	460.70	459.40
3746044.13	471.00	468.70	466.40	465.00	463.40	462.20	461.60	461.00	459.60
3745944.13	469.90	468.90	466.80	465.10	463.00	462.00	461.00	460.30	460.00
3745844.13	472.10	469.70	467.40	465.10	463.10	462.00	461.00	460.00	460.00
3745744.13	472.00	469.70	467.40	465.10	463.40	462.40	461.00	460.00	459.00
3745644.13	472.00	469.00	467.40	466.00	463.90	463.00	461.80	460.70	459.30
3745544.13	472.10	469.70	467.40	466.00	464.70	463.40	462.00	460.10	459.40
3745444.13	472.50	470.30	469.40	467.50	465.70	463.40	462.10	461.00	460.00
3745344.13	473.10	470.90	469.00	468.00	465.70	463.40	462.10	461.50	460.10
3745244.13	473.10	471.00	469.00	467.10	465.70	464.00	463.00	461.70	460.00
3745144.13	473.40	471.30	469.00	468.00	466.30	465.20	463.10	461.80	460.40
3745044.13	474.00	471.90	469.80	469.00	467.50	466.00	464.00	462.50	460.80
3744944.13	475.10	473.00	471.00	470.00	467.70	466.00	464.10	462.70	461.00
3744844.13	476.10	473.30	471.40	469.10	467.70	466.00	464.10	462.70	461.00
3744744.13	477.00	473.70	471.80	470.00	467.90	466.00	464.80	463.00	461.80
3744644.13	476.10	474.00	472.40	470.00	468.00	466.40	465.00	463.70	462.00
3744544.13	476.10	473.70	472.00	469.40	468.30	466.20	465.10	463.70	462.60
3744444.13	475.10	472.70	472.90	471.10	469.00	467.40	466.00	464.70	463.40
3744344.13	475.10	475.10	474.00	472.10	469.70	468.40	467.00	465.70	464.00
3744244.13	478.00	476.70	474.40	472.10	470.80	469.60	468.00	466.00	464.40
3744144.13	479.00	476.20	474.40	473.00	471.70	470.00	468.10	466.70	464.80
3744044.13	479.10	477.10	475.40	474.00	472.00	469.40	468.10	466.70	465.00
3743944.13	479.10	477.40	476.00	474.00	471.70	469.80	468.40	466.30	463.20
3743844.13	478.30	476.70	475.60	473.30	471.80	470.00	469.10	465.50	463.40
3743744.13	475.00	476.00	474.40	472.10	470.00	468.30	466.00	464.70	463.00
3743644.13	475.10	473.50	472.00	472.00	469.90	466.90	465.10	464.30	463.00
3743544.13	475.70	475.50	473.30	472.00	469.70	467.80	466.70	468.30	465.30

3743444.13 |	477.20	475.40	475.10	473.10	471.10	469.50	472.90	469.40	469.70
3743344.13 |	479.40	479.50	476.00	474.10	473.40	474.60	475.10	473.40	472.00
3743244.13 |	482.00	482.70	478.70	475.00	475.90	476.80	475.80	475.70	474.10

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  58
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                            * HILL HEIGHT SCALES IN METERS *
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Y-COORD (METERS)	X-COORD (METERS) 475597.95	475697.95	475797.95	475897.95	475997.95	476097.95	476197.95	476297.95	476397.95
3743144.13	485.10	483.80	481.10	480.90	480.10	480.70	479.10	477.80	476.00
3743044.13	486.40	486.80	484.70	484.80	482.70	483.40	482.40	479.80	476.80
3742944.13	538.00	494.00	486.80	488.70	486.90	485.70	484.00	487.00	480.10
3742844.13	538.00	538.00	491.00	518.00	518.00	506.00	487.10	488.00	483.10
3742744.13	538.00	538.00	541.00	518.00	518.00	519.00	513.00	488.40	485.90
3742644.13	538.00	546.00	546.00	518.00	537.00	514.00	537.00	518.00	491.90
3742544.13	549.00	546.00	546.00	541.00	515.30	537.00	519.00	518.00	545.00
3742444.13	549.00	546.00	546.00	546.00	537.00	518.00	518.00	518.00	560.00
3742344.13	549.00	546.00	546.00	546.00	543.00	560.00	560.00	560.00	560.00
3742244.13	558.00	546.00	546.00	546.00	553.00	560.00	560.00	560.00	592.00
3742144.13	563.00	545.00	542.00	543.00	553.00	560.00	560.00	586.00	560.00
3742044.13	562.00	557.00	545.60	547.00	560.00	560.00	560.00	560.00	560.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  59
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                            * HILL HEIGHT SCALES IN METERS *
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Y-COORD (METERS)	X-COORD (METERS) 476497.95	476597.95	476697.95	476797.95	476897.95	476997.95	477097.95	477197.95	477297.95
3747144.13	455.00	454.50	453.70	451.00	451.00	451.00	451.00	451.00	451.00
3747044.13	455.10	455.00	454.00	452.00	451.00	451.00	451.00	451.00	451.00
3746944.13	456.00	455.00	454.00	453.00	451.00	451.00	451.00	451.00	451.00
3746844.13	456.00	455.00	454.30	453.00	451.90	451.00	451.00	451.00	450.10
3746744.13	456.00	455.00	454.40	453.00	452.00	451.00	451.00	450.70	450.00
3746644.13	456.10	455.70	454.40	453.00	452.00	452.00	451.00	450.70	450.00
3746544.13	457.00	455.90	455.00	453.00	452.50	452.00	451.00	450.70	450.00
3746444.13	457.00	456.00	455.00	454.00	453.00	452.00	451.00	451.00	450.00
3746344.13	458.00	456.70	455.40	454.00	453.30	452.00	451.10	451.00	450.00
3746244.13	458.00	456.70	455.00	454.00	453.70	452.40	452.00	451.00	450.00
3746144.13	458.00	456.70	455.00	455.00	454.00	453.00	452.00	451.00	451.00
3746044.13	458.10	457.00	455.40	455.00	454.00	453.00	452.00	451.80	451.00
3745944.13	458.10	456.70	455.00	454.00	454.00	453.30	452.80	452.00	451.00
3745844.13	458.10	456.70	455.10	455.00	454.00	454.00	453.00	452.00	451.00
3745744.13	458.10	457.00	456.00	455.00	454.00	454.00	453.00	452.00	451.40
3745644.13	458.10	457.00	456.00	455.00	454.00	454.00	453.00	452.00	451.80
3745544.13	458.10	457.00	456.00	455.00	454.00	454.00	453.00	452.00	451.40
3745444.13	459.00	457.70	456.00	455.00	454.00	454.00	453.00	452.00	451.40
3745344.13	459.00	457.70	456.00	455.00	454.70	454.00	453.00	452.00	451.40
3745244.13	459.00	457.70	456.40	456.00	455.00	454.00	453.10	452.00	451.40
3745144.13	459.00	458.00	457.00	456.00	455.00	454.00	453.40	452.70	452.00
3745044.13	459.10	458.00	457.30	456.00	455.00	454.40	454.00	452.70	452.00
3744944.13	460.00	458.00	458.00	456.00	455.70	454.40	454.00	453.00	452.00
3744844.13	460.00	458.00	457.00	456.00	455.70	454.40	454.00	453.00	452.00
3744744.13	460.00	458.50	457.00	456.00	455.70	455.00	454.00	453.00	452.00
3744644.13	460.10	459.70	457.40	456.10	456.00	455.00	454.00	453.00	452.40
3744544.13	461.10	460.00	458.00	457.00	456.00	455.00	454.00	453.70	453.00
3744444.13	462.00	460.00	458.40	457.00	456.00	455.40	454.10	454.00	453.00
3744344.13	462.10	460.70	459.00	457.00	456.00	456.00	455.00	454.00	454.00
3744244.13	463.00	461.00	459.40	457.40	456.80	456.00	455.40	455.00	454.00
3744144.13	463.10	461.70	460.30	458.00	457.00	456.80	456.00	455.00	454.80
3744044.13	463.10	462.00	460.40	458.10	457.70	457.00	456.00	456.00	455.00
3743944.13	463.00	463.00	461.00	459.00	457.00	457.00	456.40	456.00	455.00
3743844.13	463.00	461.30	460.10	458.30	457.00	457.00	457.00	456.50	455.00
3743744.13	461.10	461.00	461.60	459.00	457.70	457.10	458.00	456.70	455.40
3743644.13	462.40	461.40	461.00	459.00	459.00	458.40	458.00	457.30	455.40
3743544.13	465.50	463.30	461.30	460.00	460.00	459.70	459.00	457.70	455.80

3743444.13 |	468.10	465.10	464.00	462.00	461.00	460.00	459.00	457.90	456.40
3743344.13 |	470.40	467.70	465.40	463.00	461.70	460.40	459.00	457.00	456.00
3743244.13 |	471.80	468.70	466.30	463.70	462.00	460.80	459.10	457.90	456.30

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* HILL HEIGHT SCALES IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 476497.95	476597.95	476697.95	476797.95	476897.95	476997.95	477097.95	477197.95	477297.95
3743144.13	472.10	470.70	467.80	464.00	462.70	461.00	460.00	458.00	456.40
3743044.13	475.40	472.10	468.60	464.40	462.80	461.40	460.00	458.00	456.40
3742944.13	477.10	474.30	469.70	465.70	463.70	461.80	460.00	458.00	456.40
3742844.13	480.10	475.50	471.40	467.10	464.70	462.40	460.10	458.00	456.40
3742744.13	489.00	476.10	472.80	469.00	466.10	463.40	461.10	458.70	457.00
3742644.13	517.00	479.20	475.10	471.70	469.50	465.20	462.10	459.70	457.30
3742544.13	560.00	560.00	560.00	540.00	502.00	502.00	463.10	460.00	457.40
3742444.13	560.00	560.00	560.00	560.00	592.00	540.00	463.10	460.80	458.60
3742344.13	592.00	560.00	502.00	592.00	592.00	592.00	592.00	461.90	460.00
3742244.13	592.00	592.00	592.00	605.00	605.00	602.00	592.00	592.00	461.40
3742144.13	592.00	605.00	605.00	605.00	605.00	605.00	605.00	597.00	592.00
3742044.13	605.00	605.00	605.00	605.00	605.00	605.00	605.00	605.00	597.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  61
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                            * HILL HEIGHT SCALES IN METERS *
```

Y-COORD (METERS)	X-COORD (METERS) 477397.95	477497.95	477597.95	477697.95	477797.95	477897.95	477997.95	478097.95	478197.95
3747144.13	450.10	450.00	449.60	449.00	449.00	448.10	448.00	448.00	448.00
3747044.13	450.00	450.00	449.00	449.00	448.00	448.00	448.00	448.00	448.00
3746944.13	450.00	450.00	449.00	449.00	448.00	448.00	448.00	448.00	448.00
3746844.13	450.00	449.70	449.00	448.30	448.00	448.00	448.00	448.00	448.00
3746744.13	450.00	449.00	449.00	448.00	448.00	448.00	448.00	448.00	447.40
3746644.13	450.00	449.00	448.20	448.00	448.00	448.00	448.00	448.00	447.00
3746544.13	450.00	449.00	448.00	448.00	448.00	448.00	448.00	447.20	447.00
3746444.13	450.00	449.00	448.40	448.00	448.00	448.00	447.10	447.00	447.00
3746344.13	450.00	449.30	449.00	448.00	448.00	448.00	447.00	447.00	447.00
3746244.13	450.00	449.70	449.00	448.00	448.00	448.00	447.00	447.00	447.00
3746144.13	450.00	450.00	449.00	448.10	448.00	448.00	447.00	447.00	447.00
3746044.13	450.00	450.00	449.00	449.00	448.00	448.00	447.00	447.00	447.00
3745944.13	450.10	450.00	449.40	449.00	448.00	448.00	448.00	447.00	447.00
3745844.13	451.00	450.00	450.00	449.00	448.70	448.00	448.00	447.00	447.00
3745744.13	451.00	450.00	450.00	449.00	448.80	448.00	448.00	447.00	447.00
3745644.13	451.00	450.00	450.00	449.00	449.00	448.00	448.00	447.00	447.00
3745544.13	451.00	450.00	450.00	449.00	448.70	448.00	448.00	447.00	447.00
3745444.13	451.00	450.00	450.00	449.00	448.40	448.00	448.00	447.00	447.00
3745344.13	451.00	450.00	450.00	449.00	448.00	448.00	448.00	447.00	446.60
3745244.13	451.00	450.00	450.00	449.00	448.00	448.00	447.10	447.00	446.40
3745144.13	451.00	450.00	449.40	449.00	448.00	448.00	447.00	447.00	446.00
3745044.13	451.00	450.00	449.40	449.00	448.00	448.00	447.00	447.00	446.40
3744944.13	451.00	450.00	449.40	449.00	448.00	448.00	447.00	447.00	446.40
3744844.13	451.00	450.00	450.00	449.00	448.00	448.00	447.00	447.00	446.40
3744744.13	451.00	450.50	450.00	449.00	448.00	448.00	447.80	447.00	447.00
3744644.13	452.00	451.00	450.00	450.00	449.00	448.00	448.00	447.00	447.00
3744544.13	452.00	451.30	450.60	450.00	449.30	448.60	448.00	448.00	447.00
3744444.13	452.10	452.00	451.00	451.00	450.00	449.00	448.80	448.00	447.40
3744344.13	453.00	452.00	452.00	451.00	450.70	450.00	449.00	448.00	448.00
3744244.13	454.00	453.00	452.00	452.00	451.00	450.00	449.00	448.00	448.00
3744144.13	454.00	453.00	452.00	452.00	451.00	450.00	449.00	448.00	448.00
3744044.13	454.00	453.00	452.00	452.00	451.00	450.00	449.10	448.00	448.00
3743944.13	454.00	453.00	452.00	452.00	451.00	450.00	449.40	448.80	448.00
3743844.13	454.00	452.80	452.00	452.00	451.00	450.80	450.00	449.00	448.00
3743744.13	454.00	451.00	451.10	451.10	451.00	451.00	450.10	448.00	448.00
3743644.13	454.00	454.00	454.00	453.20	451.00	451.00	451.00	449.00	448.00
3743544.13	454.00	453.00	452.10	451.00	450.00	450.00	450.00	448.70	448.00

3743444.13 |	454.10	453.00	452.00	451.00	450.00	450.00	449.00	448.00	447.40
3743344.13 |	454.10	453.00	451.60	451.00	450.00	449.40	449.00	448.00	447.20
3743244.13 |	455.00	453.00	452.00	451.00	450.00	449.10	448.30	448.00	447.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  62
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                            * HILL HEIGHT SCALES IN METERS *
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Y-COORD (METERS)	X-COORD (METERS) 477397.95	477497.95	477597.95	477697.95	477797.95	477897.95	477997.95	478097.95	478197.95
3743144.13	455.00	453.00	451.40	450.10	450.00	449.00	448.00	448.00	447.00
3743044.13	455.00	453.70	452.00	451.00	450.00	448.80	448.00	447.00	446.40
3742944.13	455.00	453.00	451.60	450.10	449.70	448.10	448.00	446.80	446.00
3742844.13	455.00	452.70	451.40	450.00	449.00	448.00	447.10	446.00	445.40
3742744.13	455.10	452.70	451.00	450.00	448.90	448.00	447.00	446.00	445.00
3742644.13	455.10	452.90	451.00	450.00	448.70	448.00	447.00	446.00	445.00
3742544.13	456.00	454.00	452.40	451.00	449.70	448.00	447.00	446.00	445.00
3742444.13	457.00	455.30	453.40	451.10	450.00	448.60	447.40	446.00	445.00
3742344.13	458.00	456.00	454.00	451.80	450.00	449.00	448.00	446.70	445.40
3742244.13	459.10	457.70	455.40	452.10	450.70	449.40	448.10	447.00	445.40
3742144.13	460.40	458.30	456.40	453.40	451.00	450.00	448.10	447.00	446.00
3742044.13	592.00	458.90	457.30	454.10	451.70	450.00	448.10	447.00	445.40

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  63
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                            * HILL HEIGHT SCALES IN METERS *
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Y-COORD (METERS)	X-COORD (METERS) 478297.95	478397.95	478497.95	478597.95	478697.95	478797.95	478897.95	478997.95	479097.95
3747144.13	448.00	448.00	448.00	447.00	447.00	447.00	447.00	447.00	677.00
3747044.13	448.00	448.00	447.00	447.00	447.00	446.90	446.00	446.00	446.00
3746944.13	448.00	447.00	447.00	447.00	446.00	446.00	446.00	446.00	446.00
3746844.13	447.30	447.00	447.00	446.00	446.00	446.00	446.00	446.00	446.00
3746744.13	447.00	447.00	446.00	446.00	446.00	446.00	446.00	446.00	446.00
3746644.13	447.00	446.70	446.00	446.00	446.00	446.00	446.00	446.00	446.00
3746544.13	447.00	446.00	446.00	446.00	446.00	446.00	446.00	445.80	445.00
3746444.13	446.90	446.00	446.00	446.00	446.00	446.00	445.00	445.00	445.00
3746344.13	446.10	446.00	446.00	446.00	445.40	445.00	445.00	445.00	445.00
3746244.13	446.10	446.00	446.00	445.30	445.00	445.00	445.00	445.00	445.00
3746144.13	446.10	446.00	446.00	445.00	445.00	445.00	445.00	445.00	444.00
3746044.13	446.00	446.00	445.40	445.00	445.00	445.00	445.00	444.00	444.00
3745944.13	446.00	446.00	445.40	445.00	445.00	445.00	444.10	444.00	444.00
3745844.13	446.00	446.00	445.00	445.00	445.00	445.00	444.00	444.00	444.00
3745744.13	446.00	446.00	445.00	445.00	445.00	445.00	444.00	444.00	444.00
3745644.13	446.00	446.00	445.00	445.00	445.00	444.60	444.00	444.00	444.00
3745544.13	446.00	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00
3745444.13	446.00	445.70	445.00	445.00	445.00	444.00	444.00	444.00	444.00
3745344.13	446.00	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00
3745244.13	446.00	445.70	445.00	445.00	444.70	444.00	444.00	444.00	443.40
3745144.13	446.00	445.00	445.00	445.00	444.40	444.00	444.00	444.00	443.20
3745044.13	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744944.13	446.00	445.00	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744844.13	446.00	445.70	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744744.13	446.00	446.00	445.00	445.00	444.00	444.00	444.00	444.00	443.00
3744644.13	446.10	446.00	445.40	445.00	444.80	444.00	444.00	444.00	443.00
3744544.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	444.00	443.00
3744444.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	444.00	443.00
3744344.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	443.70	443.00
3744244.13	447.00	446.00	446.00	445.00	444.90	444.00	444.00	443.70	443.00
3744144.13	447.00	446.00	446.00	445.00	444.70	444.00	444.00	443.70	443.00
3744044.13	447.00	446.00	446.00	445.00	444.70	444.00	444.00	443.70	443.00
3743944.13	447.00	446.00	446.00	445.00	445.00	444.00	444.00	443.80	443.00
3743844.13	448.00	446.00	446.00	445.00	445.00	444.80	444.00	444.00	443.00
3743744.13	448.00	445.00	445.00	445.00	445.00	445.00	445.00	444.70	443.00
3743644.13	448.00	446.00	445.40	445.00	445.00	445.00	444.00	444.00	443.00
3743544.13	447.00	446.70	446.00	445.10	445.00	444.10	444.00	443.00	442.40

3743444.13 |	447.00	446.00	446.00	446.00	445.00	444.00	444.00	443.00	442.00
3743344.13 |	447.00	446.00	446.00	445.60	445.00	444.00	444.00	443.00	442.00
3743244.13 |	447.00	446.00	446.00	445.10	445.00	444.00	444.00	443.00	442.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  64
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                            * HILL HEIGHT SCALES IN METERS *
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Y-COORD (METERS)	X-COORD (METERS) 478297.95	478397.95	478497.95	478597.95	478697.95	478797.95	478897.95	478997.95	479097.95
3743144.13	446.00	446.00	446.00	445.00	445.00	444.00	443.10	443.00	442.00
3743044.13	446.00	445.40	445.00	445.00	444.00	444.00	443.00	443.00	442.00
3742944.13	445.00	445.00	444.30	444.00	444.00	443.00	443.00	442.80	442.00
3742844.13	445.00	444.00	444.00	444.00	443.00	443.00	442.90	442.00	442.00
3742744.13	444.10	444.00	444.00	443.00	443.00	442.00	442.00	442.00	442.00
3742644.13	444.00	444.00	443.60	443.00	442.00	442.00	442.00	441.30	441.00
3742544.13	444.00	444.00	443.00	442.10	442.00	442.00	441.00	441.00	441.00
3742444.13	444.10	444.00	443.00	442.10	442.00	441.40	441.00	441.00	440.00
3742344.13	444.10	444.00	443.00	442.00	442.00	441.00	441.00	440.00	440.00
3742244.13	445.00	444.00	443.00	442.00	442.00	441.00	441.00	440.00	440.00
3742144.13	444.10	444.00	443.00	442.00	441.70	441.00	440.60	440.00	439.40
3742044.13	444.10	443.80	443.00	442.00	441.00	441.00	440.00	440.00	439.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  65
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                            * HILL HEIGHT SCALES IN METERS *
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Y-COORD (METERS)	X-COORD (METERS) 479197.95	479297.95	479397.95	479497.95	479597.95	479697.95	479797.95	479897.95	479997.95
3747144.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3747044.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746944.13	758.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746844.13	677.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746744.13	446.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746644.13	445.00	677.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746544.13	445.00	445.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746444.13	445.00	445.00	445.00	780.00	780.00	780.00	780.00	780.00	780.00
3746344.13	445.00	445.00	444.20	754.00	780.00	780.00	780.00	780.00	780.00
3746244.13	445.00	444.00	444.00	444.00	780.00	780.00	780.00	780.00	780.00
3746144.13	444.00	444.00	444.00	443.90	443.00	780.00	780.00	780.00	780.00
3746044.13	444.00	444.00	444.00	443.00	443.00	443.00	780.00	780.00	780.00
3745944.13	444.00	444.00	443.40	443.00	443.00	443.00	780.00	780.00	780.00
3745844.13	444.00	444.00	443.40	443.00	443.00	442.00	442.00	780.00	780.00
3745744.13	444.00	444.00	443.00	443.00	443.00	442.00	442.00	442.00	780.00
3745644.13	444.00	443.20	443.00	443.00	442.70	442.00	442.00	442.00	442.00
3745544.13	443.90	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00
3745444.13	443.00	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00
3745344.13	443.00	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00
3745244.13	443.00	443.00	443.00	442.10	442.00	442.00	442.00	442.00	441.40
3745144.13	443.00	443.00	443.00	442.00	442.00	442.00	442.00	442.00	441.00
3745044.13	443.00	443.00	443.00	442.00	442.00	442.00	442.00	441.00	441.00
3744944.13	443.00	443.00	442.40	442.00	442.00	442.00	442.00	441.00	441.00
3744844.13	443.00	443.00	442.00	442.00	442.00	442.00	441.00	441.00	441.00
3744744.13	443.00	443.00	442.00	442.00	442.00	442.00	441.00	441.00	441.00
3744644.13	443.00	442.70	442.00	442.00	442.00	441.00	441.00	441.00	441.00
3744544.13	443.00	442.70	442.00	442.00	442.00	441.00	441.00	441.00	441.00
3744444.13	443.00	442.00	442.00	442.00	441.70	441.00	441.00	441.00	441.00
3744344.13	443.00	442.00	442.00	442.00	441.00	441.00	441.00	441.00	440.00
3744244.13	443.00	442.00	442.00	442.00	441.00	441.00	441.00	440.70	440.00
3744144.13	442.10	442.00	442.00	441.10	441.00	441.00	441.00	440.00	440.00
3744044.13	442.10	442.00	442.00	441.00	441.00	441.00	440.00	440.00	440.00
3743944.13	442.10	442.00	442.00	441.00	441.00	441.00	440.00	440.00	440.00
3743844.13	442.00	442.00	442.00	441.00	441.00	440.40	440.00	440.00	439.40
3743744.13	442.10	442.00	442.00	441.00	441.00	440.00	440.00	440.00	439.00
3743644.13	442.00	442.00	441.80	441.00	441.00	440.00	440.00	440.00	439.00
3743544.13	442.00	442.00	441.00	441.00	441.00	440.00	440.00	439.70	439.00

3743444.13 |	442.00	441.70	441.00	441.00	440.70	440.00	440.00	439.70	439.00
3743344.13 |	442.00	441.70	441.00	441.00	440.00	440.00	440.00	439.00	439.00
3743244.13 |	442.00	441.70	441.00	441.00	440.00	440.00	440.00	439.00	439.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  66
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** NETWORK ID: UCART1 ; NETWORK TYPE: GRIDCART ***

* HILL HEIGHT SCALES IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 479197.95	479297.95	479397.95	479497.95	479597.95	479697.95	479797.95	479897.95	479997.95
3743144.13	442.00	441.80	441.00	440.90	440.00	440.00	440.00	439.00	439.00
3743044.13	442.00	441.70	441.00	440.10	440.00	440.00	440.00	439.00	439.00
3742944.13	442.00	441.70	441.00	440.00	440.00	440.00	439.30	439.00	439.00
3742844.13	442.00	441.00	441.00	440.00	440.00	439.90	439.00	439.00	439.00
3742744.13	441.00	440.90	440.00	440.00	439.40	439.00	439.00	439.00	438.20
3742644.13	441.00	440.00	440.00	439.30	439.00	439.00	439.00	438.00	438.00
3742544.13	440.00	440.00	439.00	439.00	439.00	438.90	438.00	438.00	438.00
3742444.13	440.00	439.90	439.00	439.00	438.40	438.00	438.00	438.00	438.00
3742344.13	439.30	439.00	439.00	439.00	438.00	438.00	438.00	438.00	438.00
3742244.13	439.00	439.00	439.00	438.00	438.00	438.00	438.00	437.00	437.00
3742144.13	439.00	439.00	438.00	438.00	438.00	438.00	437.00	437.00	437.00
3742044.13	439.00	438.20	438.00	438.00	437.80	437.00	437.00	437.00	437.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  67
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                            * HILL HEIGHT SCALES IN METERS *
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Y-COORD (METERS)	X-COORD (METERS) 480097.95	480197.95	480297.95	480397.95	480497.95	480597.95	480697.95	480797.95	480897.95
3747144.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3747044.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746944.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746844.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746744.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746644.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746544.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746444.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746344.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746244.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746144.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746044.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745944.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745844.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745744.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745644.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745544.13	442.00	442.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745444.13	442.00	441.90	441.00	780.00	780.00	780.00	780.00	780.00	780.00
3745344.13	441.30	441.00	441.00	441.00	442.00	780.00	780.00	780.00	780.00
3745244.13	441.00	441.00	441.00	441.00	442.00	442.00	780.00	780.00	780.00
3745144.13	441.00	441.00	441.00	441.00	441.30	442.00	442.00	442.00	443.00
3745044.13	441.00	441.00	441.00	441.00	441.00	442.00	442.00	442.00	443.00
3744944.13	441.00	441.00	441.00	441.00	441.00	441.00	442.00	442.00	509.00
3744844.13	441.00	441.00	441.00	441.00	441.00	441.00	442.00	442.00	509.00
3744744.13	441.00	441.00	440.00	441.00	441.00	441.00	441.00	509.00	509.00
3744644.13	441.00	441.00	440.00	440.90	441.00	441.00	441.00	509.00	509.00
3744544.13	441.00	440.40	440.00	440.00	440.70	441.00	441.00	509.00	509.00
3744444.13	440.30	440.00	440.00	440.00	440.00	441.00	441.00	509.00	509.00
3744344.13	440.00	440.00	440.00	440.00	440.00	440.00	441.00	441.00	509.00
3744244.13	440.00	440.00	440.00	440.00	440.00	440.00	440.00	441.00	509.00
3744144.13	440.00	439.00	439.00	439.30	440.00	440.00	440.00	440.10	441.00
3744044.13	439.10	439.00	439.00	439.00	439.20	440.00	440.00	440.00	765.00
3743944.13	439.00	439.00	439.00	439.00	439.00	440.00	440.00	440.00	765.00
3743844.13	439.00	439.00	439.00	439.00	439.00	439.20	440.00	440.00	765.00
3743744.13	439.00	439.00	439.00	439.00	439.00	439.00	439.90	440.00	765.00
3743644.13	439.00	438.00	438.40	439.00	439.00	439.00	439.00	440.00	765.00
3743544.13	439.00	438.70	438.00	438.00	439.00	439.00	439.00	439.00	765.00

3743444.13	439.00	438.70	438.00	438.00	438.00	439.00	439.00	439.00	765.00
3743344.13	439.00	438.70	438.00	438.00	438.00	438.00	439.00	439.00	765.00
3743244.13	439.00	438.70	438.00	438.00	438.00	438.00	438.00	439.00	765.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  68
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                            * HILL HEIGHT SCALES IN METERS *
```

Y-COORD (METERS)	X-COORD (METERS) 480097.95	480197.95	480297.95	480397.95	480497.95	480597.95	480697.95	480797.95	480897.95
3743144.13	439.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	765.00
3743044.13	439.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742944.13	439.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742844.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742744.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742644.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742544.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742444.13	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00	438.00
3742344.13	438.00	437.30	437.30	438.00	438.00	438.00	438.00	437.30	437.30
3742244.13	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00
3742144.13	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00	437.00
3742044.13	437.00	437.00	437.00	437.00	436.30	436.00	436.20	437.00	437.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  69
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                            * HILL HEIGHT SCALES IN METERS *
```

Y-COORD (METERS)	X-COORD (METERS) 480997.95	481097.95	481197.95	481297.95	481397.95	481497.95	481597.95	481697.95
3747144.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3747044.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746944.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746844.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746744.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746644.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746544.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746444.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746344.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746244.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746144.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3746044.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745944.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745844.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745744.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745644.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745544.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745444.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745344.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745244.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745144.13	780.00	780.00	780.00	780.00	780.00	780.00	780.00	780.00
3745044.13	509.00	509.00	780.00	780.00	780.00	780.00	780.00	780.00
3744944.13	509.00	509.00	765.00	765.00	765.00	765.00	780.00	780.00
3744844.13	509.00	509.00	765.00	765.00	765.00	765.00	765.00	765.00
3744744.13	509.00	509.00	765.00	765.00	765.00	765.00	765.00	765.00
3744644.13	509.00	765.00	765.00	765.00	509.00	509.00	765.00	765.00
3744544.13	509.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3744444.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3744344.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3744244.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3744144.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3744044.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743944.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743844.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743744.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743644.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743544.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00

3743444.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743344.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743244.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  70
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                            * HILL HEIGHT SCALES IN METERS *
```

Y-COORD (METERS)	X-COORD (METERS) 480997.95	481097.95	481197.95	481297.95	481397.95	481497.95	481597.95	481697.95
3743144.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3743044.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3742944.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3742844.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3742744.13	765.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3742644.13	438.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3742544.13	438.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3742444.13	438.00	765.00	765.00	765.00	765.00	765.00	765.00	765.00
3742344.13	437.30	438.00	765.00	765.00	765.00	765.00	765.00	765.00
3742244.13	437.00	437.00	765.00	765.00	765.00	765.00	765.00	765.00
3742144.13	437.00	437.00	437.60	765.00	765.00	765.00	765.00	765.00
3742044.13	437.00	437.00	437.60	765.00	765.00	765.00	765.00	765.00

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  71
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** DISCRETE CARTESIAN RECEPTORS ***
                                      (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

    ( 480281.7, 3742900.1,     438.0,     438.0,       0.0);         ( 480281.8, 3742963.1,     438.0,     438.0,       0.0);
    ( 480280.6, 3743065.9,     438.0,     438.0,       0.0);         ( 480280.2, 3743116.9,     438.0,     438.0,       0.0);
    ( 480279.7, 3743152.1,     438.0,     438.0,       0.0);         ( 480278.9, 3743211.9,     438.0,     438.0,       0.0);
    ( 480684.8, 3743141.6,     438.0,     438.0,       0.0);         ( 480771.5, 3742924.4,     438.0,     438.0,       0.0);
    ( 480846.2, 3742734.5,     438.0,     438.0,       0.0);         ( 480050.0, 3743329.9,     439.0,     439.0,       0.0);
    ( 479732.6, 3743349.1,     440.0,     440.0,       0.0);         ( 479370.8, 3743331.4,     441.0,     441.0,       0.0);
    ( 479182.8, 3743332.2,     442.0,     442.0,       0.0);         ( 478676.3, 3745144.1,     444.8,     444.8,       0.0);
    ( 480300.2, 3743046.4,     438.0,     438.0,       0.0);         ( 480298.5, 3743169.2,     438.0,     438.0,       0.0);
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0001606	476098.0	3746944.1	-0.65
L0001607	476098.0	3746944.1	-6.16
L0001618	476198.0	3746944.1	-3.77
L0001619	476198.0	3746944.1	-4.24
L0001630	476298.0	3746944.1	-6.82
L0001631	476298.0	3746944.1	-1.40
L0001701	476698.0	3746544.1	0.38
L0001702	476698.0	3746544.1	-5.83
L0001703	476698.0	3746544.1	0.47
L0001713	476798.0	3746544.1	-2.75
L0001714	476798.0	3746544.1	-4.82
L0001725	476898.0	3746544.1	-5.82
L0001726	476898.0	3746544.1	-2.22
L0001736	476998.0	3746544.1	-0.68
L0001737	476998.0	3746544.1	-7.54
L0001738	476998.0	3746544.1	0.73
L0001748	477098.0	3746544.1	-3.80
L0001749	477098.0	3746544.1	-4.81
L0001774	477298.0	3746444.1	-0.40
L0001775	477298.0	3746444.1	-8.10
L0001776	477298.0	3746444.1	0.39
L0001941	478698.0	3743344.1	0.14
L0001952	478798.0	3743344.1	-0.03
L0001953	478798.0	3743344.1	-2.12
L0001964	478898.0	3743344.1	-4.15
L0001965	478898.0	3743344.1	-2.14
L0001975	478998.0	3743344.1	-0.09
L0001976	478998.0	3743344.1	-8.04
L0001977	478998.0	3743344.1	0.11
L0001987	479098.0	3743344.1	-2.90
L0001988	479098.0	3743344.1	-4.96
L0001999	479198.0	3743344.1	-5.40
L0002000	479198.0	3743344.1	-1.98
L0002010	479298.0	3743344.1	-0.34
L0002011	479298.0	3743344.1	-5.92
L0002022	479398.0	3743344.1	-2.98
L0002023	479398.0	3743344.1	-3.75
L0002034	479498.0	3743344.1	-4.83
L0002035	479498.0	3743344.1	-0.91
L0002045	479598.0	3743344.1	-0.48

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0002046	479598.0	3743344.1	-4.58
L0002057	479698.0	3743344.1	-2.75
L0002058	479698.0	3743344.1	-2.49
L0002069	479798.0	3743344.1	-3.93
L0002070	479798.0	3743344.1	0.23
L0002080	479898.0	3743344.1	-0.39
L0002081	479898.0	3743344.1	-3.24
L0002092	479998.0	3743344.1	-2.23
L0002093	479998.0	3743344.1	-1.19
L0002104	480098.0	3743344.1	-2.84
L0002115	480198.0	3743344.1	-0.09
L0002116	480198.0	3743344.1	-1.89
L0002531	480298.0	3743144.1	0.90
L0002543	480298.0	3743044.1	-0.86
L0002554	480298.0	3742944.1	0.32
L0002555	480298.0	3742944.1	-1.47

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  74
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***
                                                          (1=YES; 0=NO)

          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1

              NOTE:  METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.


                                  *** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***
                                                          (METERS/SEC)

                                          1.54,   3.09,   5.14,   8.23,  10.80,
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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  75
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                  *** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

  Surface file:   ..\PERI_v9.SFC                                                                  Met Version:  16216
  Profile file:   ..\PERI_v9.PFL
  Surface format: FREE
  Profile format: FREE
  Surface station no.:     3171                  Upper air station no.:     3190
                 Name: UNKNOWN                                     Name: UNKNOWN
                 Year:   2010                                      Year:   2010
```

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
10	01	01	1	01	-7.9	0.125	-9.000	-9.000	-999.	106.	21.2	0.19	0.61	1.00	1.30	335.	9.1	282.5	5.5
10	01	01	1	02	-3.9	0.088	-9.000	-9.000	-999.	62.	15.1	0.19	0.61	1.00	0.90	142.	9.1	280.9	5.5
10	01	01	1	03	-3.9	0.088	-9.000	-9.000	-999.	62.	15.1	0.19	0.61	1.00	0.90	324.	9.1	280.4	5.5
10	01	01	1	04	-1.3	0.064	-9.000	-9.000	-999.	39.	18.3	0.19	0.61	1.00	0.40	294.	9.1	278.8	5.5
10	01	01	1	05	-3.9	0.088	-9.000	-9.000	-999.	62.	15.0	0.19	0.61	1.00	0.90	205.	9.1	278.1	5.5
10	01	01	1	06	-1.3	0.065	-9.000	-9.000	-999.	39.	18.3	0.19	0.61	1.00	0.40	3.	9.1	277.0	5.5
10	01	01	1	07	-8.0	0.125	-9.000	-9.000	-999.	106.	21.0	0.19	0.61	1.00	1.30	99.	9.1	277.0	5.5
10	01	01	1	08	-3.3	0.086	-9.000	-9.000	-999.	61.	16.8	0.19	0.61	0.54	0.90	319.	9.1	278.8	5.5
10	01	01	1	09	20.1	0.128	0.307	0.010	49.	110.	-9.0	0.19	0.61	0.33	0.90	239.	9.1	284.2	5.5
10	01	01	1	10	56.7	0.087	0.560	0.010	107.	62.	-1.0	0.19	0.61	0.26	0.40	188.	9.1	289.2	5.5
10	01	01	1	11	81.5	0.323	0.867	0.008	277.	441.	-35.9	0.19	0.61	0.23	2.70	310.	9.1	290.9	5.5
10	01	01	1	12	97.1	0.281	1.058	0.008	421.	357.	-19.7	0.19	0.61	0.22	2.20	357.	9.1	293.1	5.5
10	01	01	1	13	92.2	0.279	1.117	0.008	523.	354.	-20.4	0.19	0.61	0.22	2.20	356.	9.1	293.8	5.5
10	01	01	1	14	77.6	0.275	1.102	0.008	595.	347.	-23.2	0.19	0.61	0.23	2.20	50.	9.1	294.2	5.5
10	01	01	1	15	54.9	0.230	1.006	0.008	640.	266.	-19.2	0.19	0.61	0.27	1.80	53.	9.1	293.8	5.5
10	01	01	1	16	12.3	0.206	0.613	0.008	648.	225.	-61.5	0.19	0.61	0.36	1.80	11.	9.1	292.5	5.5
10	01	01	1	17	-3.6	0.087	-9.000	-9.000	-999.	71.	15.6	0.19	0.61	0.64	0.90	351.	9.1	290.4	5.5
10	01	01	1	18	-3.8	0.087	-9.000	-9.000	-999.	62.	15.2	0.19	0.61	1.00	0.90	186.	9.1	287.5	5.5
10	01	01	1	19	-3.8	0.087	-9.000	-9.000	-999.	62.	15.2	0.19	0.61	1.00	0.90	275.	9.1	285.9	5.5
10	01	01	1	20	-1.2	0.064	-9.000	-9.000	-999.	39.	18.1	0.19	0.61	1.00	0.40	181.	9.1	285.4	5.5
10	01	01	1	21	-7.8	0.125	-9.000	-9.000	-999.	106.	21.3	0.19	0.61	1.00	1.30	318.	9.1	284.9	5.5
10	01	01	1	22	-3.8	0.088	-9.000	-9.000	-999.	62.	15.1	0.19	0.61	1.00	0.90	196.	9.1	283.1	5.5
10	01	01	1	23	-3.8	0.088	-9.000	-9.000	-999.	62.	15.1	0.19	0.61	1.00	0.90	330.	9.1	281.4	5.5
10	01	01	1	24	-7.9	0.125	-9.000	-9.000	-999.	106.	21.2	0.19	0.61	1.00	1.30	332.	9.1	280.9	5.5

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV
10	01	01	01	5.5	0	-999.	-99.00	282.6	99.0	-99.00	-99.00
10	01	01	01	9.1	1	335.	1.30	-999.0	99.0	-99.00	-99.00

F indicates top of profile (=1) or below (=0)

```
*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  76
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                          **
```

Y-COORD (METERS)	X-COORD (METERS) 475597.95	475697.95	475797.95	475897.95	475997.95	476097.95	476197.95	476297.95	476397.95
3747144.13	0.00005	0.00006	0.00008	0.00010	0.00013	0.00017	0.00019	0.00019	0.00018
3747044.13	0.00006	0.00007	0.00009	0.00012	0.00020	0.00031	0.00036	0.00036	0.00030
3746944.13	0.00006	0.00007	0.00009	0.00013	0.00034	0.00153	0.00158	0.00171	0.00080
3746844.13	0.00006	0.00007	0.00009	0.00012	0.00020	0.00033	0.00042	0.00053	0.00110
3746744.13	0.00006	0.00007	0.00008	0.00011	0.00014	0.00020	0.00025	0.00033	0.00059
3746644.13	0.00005	0.00006	0.00008	0.00009	0.00012	0.00015	0.00019	0.00026	0.00041
3746544.13	0.00005	0.00006	0.00007	0.00009	0.00010	0.00013	0.00016	0.00020	0.00029
3746444.13	0.00005	0.00006	0.00007	0.00008	0.00009	0.00011	0.00013	0.00016	0.00021
3746344.13	0.00005	0.00005	0.00006	0.00007	0.00008	0.00010	0.00011	0.00014	0.00016
3746244.13	0.00005	0.00005	0.00006	0.00007	0.00008	0.00009	0.00010	0.00012	0.00013
3746144.13	0.00005	0.00005	0.00006	0.00006	0.00007	0.00008	0.00009	0.00010	0.00011
3746044.13	0.00004	0.00005	0.00005	0.00006	0.00007	0.00007	0.00008	0.00009	0.00010
3745944.13	0.00004	0.00005	0.00005	0.00006	0.00006	0.00007	0.00007	0.00008	0.00009
3745844.13	0.00004	0.00004	0.00005	0.00005	0.00006	0.00006	0.00007	0.00008	0.00008
3745744.13	0.00004	0.00004	0.00005	0.00005	0.00006	0.00006	0.00007	0.00007	0.00008
3745644.13	0.00004	0.00004	0.00005	0.00005	0.00005	0.00006	0.00006	0.00007	0.00007
3745544.13	0.00004	0.00004	0.00004	0.00005	0.00005	0.00005	0.00006	0.00006	0.00007
3745444.13	0.00004	0.00004	0.00004	0.00005	0.00005	0.00005	0.00006	0.00006	0.00006
3745344.13	0.00004	0.00004	0.00004	0.00004	0.00005	0.00005	0.00005	0.00006	0.00006
3745244.13	0.00004	0.00004	0.00004	0.00004	0.00005	0.00005	0.00005	0.00005	0.00006
3745144.13	0.00003	0.00004	0.00004	0.00004	0.00004	0.00005	0.00005	0.00005	0.00006
3745044.13	0.00003	0.00004	0.00004	0.00004	0.00004	0.00005	0.00005	0.00005	0.00005
3744944.13	0.00003	0.00003	0.00004	0.00004	0.00004	0.00004	0.00005	0.00005	0.00005
3744844.13	0.00003	0.00003	0.00004	0.00004	0.00004	0.00004	0.00005	0.00005	0.00005
3744744.13	0.00003	0.00003	0.00004	0.00004	0.00004	0.00004	0.00004	0.00005	0.00005
3744644.13	0.00003	0.00003	0.00003	0.00004	0.00004	0.00004	0.00004	0.00005	0.00005
3744544.13	0.00003	0.00003	0.00003	0.00004	0.00004	0.00004	0.00004	0.00005	0.00005
3744444.13	0.00003	0.00003	0.00003	0.00004	0.00004	0.00004	0.00004	0.00004	0.00005
3744344.13	0.00003	0.00003	0.00003	0.00003	0.00004	0.00004	0.00004	0.00004	0.00005
3744244.13	0.00003	0.00003	0.00003	0.00003	0.00004	0.00004	0.00004	0.00004	0.00005
3744144.13	0.00003	0.00003	0.00003	0.00003	0.00004	0.00004	0.00004	0.00004	0.00004

3744044.13	0.00003	0.00003	0.00003	0.00003	0.00003	0.00004	0.00004	0.00004	0.00004
3743944.13	0.00003	0.00003	0.00003	0.00003	0.00003	0.00004	0.00004	0.00004	0.00004
3743844.13	0.00003	0.00003	0.00003	0.00003	0.00003	0.00004	0.00004	0.00004	0.00004
3743744.13	0.00003	0.00003	0.00003	0.00003	0.00003	0.00004	0.00004	0.00004	0.00004
3743644.13	0.00003	0.00003	0.00003	0.00003	0.00003	0.00004	0.00004	0.00004	0.00004
3743544.13	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00004	0.00004	0.00004
3743444.13	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00004	0.00004
3743344.13	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00004	0.00004
3743244.13	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00004

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  77
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                        **

   Y-COORD  |                                            X-COORD (METERS)
   (METERS) |     475597.95    475697.95    475797.95    475897.95    475997.95    476097.95    476197.95    476297.95    476397.95
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

 3743144.13 |       0.00002      0.00003      0.00003      0.00003      0.00003      0.00003      0.00003      0.00003      0.00004
 3743044.13 |       0.00002      0.00002      0.00003      0.00003      0.00003      0.00003      0.00003      0.00003      0.00003
 3742944.13 |       0.00002      0.00002      0.00002      0.00003      0.00003      0.00003      0.00003      0.00003      0.00003
 3742844.13 |       0.00002      0.00002      0.00002      0.00002      0.00003      0.00003      0.00003      0.00003      0.00003
 3742744.13 |       0.00002      0.00002      0.00002      0.00002      0.00002      0.00003      0.00003      0.00003      0.00003
 3742644.13 |       0.00002      0.00002      0.00002      0.00002      0.00002      0.00002      0.00003      0.00003      0.00003
 3742544.13 |       0.00002      0.00002      0.00002      0.00002      0.00002      0.00002      0.00002      0.00003      0.00003
 3742444.13 |       0.00002      0.00002      0.00002      0.00002      0.00002      0.00002      0.00002      0.00002      0.00003
 3742344.13 |       0.00002      0.00002      0.00002      0.00002      0.00002      0.00002      0.00002      0.00002      0.00003
 3742244.13 |       0.00002      0.00002      0.00002      0.00002      0.00002      0.00002      0.00002      0.00002      0.00002
 3742144.13 |       0.00002      0.00002      0.00002      0.00002      0.00002      0.00002      0.00002      0.00002      0.00002
 3742044.13 |       0.00002      0.00002      0.00002      0.00002      0.00002      0.00002      0.00002      0.00002      0.00002
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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  78
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                          **
```

Y-COORD (METERS)	X-COORD (METERS) 476497.95	476597.95	476697.95	476797.95	476897.95	476997.95	477097.95	477197.95	477297.95
3747144.13	0.00016	0.00015	0.00013	0.00013	0.00012	0.00012	0.00011	0.00011	0.00011
3747044.13	0.00023	0.00019	0.00016	0.00015	0.00014	0.00013	0.00013	0.00013	0.00012
3746944.13	0.00036	0.00024	0.00020	0.00018	0.00017	0.00016	0.00015	0.00015	0.00014
3746844.13	0.00067	0.00032	0.00025	0.00022	0.00020	0.00020	0.00019	0.00018	0.00017
3746744.13	0.00136	0.00043	0.00032	0.00029	0.00027	0.00027	0.00025	0.00024	0.00022
3746644.13	0.00197	0.00070	0.00050	0.00047	0.00046	0.00045	0.00043	0.00036	0.00030
3746544.13	0.00053	0.00147	0.00133	0.00165	0.00169	0.00133	0.00169	0.00101	0.00053
3746444.13	0.00029	0.00039	0.00046	0.00047	0.00048	0.00049	0.00054	0.00076	0.00141
3746344.13	0.00020	0.00024	0.00027	0.00028	0.00029	0.00030	0.00033	0.00039	0.00056
3746244.13	0.00015	0.00017	0.00019	0.00021	0.00022	0.00023	0.00024	0.00027	0.00032
3746144.13	0.00013	0.00014	0.00016	0.00017	0.00018	0.00019	0.00020	0.00021	0.00023
3746044.13	0.00011	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017	0.00018	0.00019
3745944.13	0.00010	0.00011	0.00012	0.00012	0.00013	0.00014	0.00015	0.00015	0.00016
3745844.13	0.00009	0.00010	0.00010	0.00011	0.00012	0.00012	0.00013	0.00014	0.00015
3745744.13	0.00008	0.00009	0.00009	0.00010	0.00011	0.00011	0.00012	0.00013	0.00013
3745644.13	0.00008	0.00008	0.00009	0.00009	0.00010	0.00010	0.00011	0.00012	0.00012
3745544.13	0.00007	0.00008	0.00008	0.00009	0.00009	0.00010	0.00010	0.00011	0.00012
3745444.13	0.00007	0.00007	0.00008	0.00008	0.00009	0.00009	0.00010	0.00010	0.00011
3745344.13	0.00006	0.00007	0.00007	0.00008	0.00008	0.00009	0.00009	0.00010	0.00011
3745244.13	0.00006	0.00007	0.00007	0.00007	0.00008	0.00008	0.00009	0.00010	0.00010
3745144.13	0.00006	0.00006	0.00007	0.00007	0.00008	0.00008	0.00009	0.00009	0.00010
3745044.13	0.00006	0.00006	0.00007	0.00007	0.00007	0.00008	0.00008	0.00009	0.00010
3744944.13	0.00006	0.00006	0.00006	0.00007	0.00007	0.00008	0.00008	0.00009	0.00009
3744844.13	0.00005	0.00006	0.00006	0.00007	0.00007	0.00007	0.00008	0.00009	0.00009
3744744.13	0.00005	0.00006	0.00006	0.00006	0.00007	0.00007	0.00008	0.00008	0.00009
3744644.13	0.00005	0.00006	0.00006	0.00006	0.00007	0.00007	0.00008	0.00008	0.00009
3744544.13	0.00005	0.00005	0.00006	0.00006	0.00007	0.00007	0.00008	0.00008	0.00009
3744444.13	0.00005	0.00005	0.00006	0.00006	0.00006	0.00007	0.00007	0.00008	0.00009
3744344.13	0.00005	0.00005	0.00006	0.00006	0.00006	0.00007	0.00007	0.00008	0.00009
3744244.13	0.00005	0.00005	0.00005	0.00006	0.00006	0.00007	0.00007	0.00008	0.00008
3744144.13	0.00005	0.00005	0.00005	0.00006	0.00006	0.00007	0.00007	0.00008	0.00008

3744044.13	0.00005	0.00005	0.00005	0.00006	0.00006	0.00006	0.00007	0.00007	0.00008
3743944.13	0.00005	0.00005	0.00005	0.00006	0.00006	0.00006	0.00007	0.00007	0.00008
3743844.13	0.00005	0.00005	0.00005	0.00005	0.00006	0.00006	0.00007	0.00007	0.00008
3743744.13	0.00004	0.00005	0.00005	0.00005	0.00006	0.00006	0.00007	0.00007	0.00008
3743644.13	0.00004	0.00005	0.00005	0.00005	0.00006	0.00006	0.00006	0.00007	0.00008
3743544.13	0.00004	0.00005	0.00005	0.00005	0.00005	0.00006	0.00006	0.00007	0.00008
3743444.13	0.00004	0.00004	0.00005	0.00005	0.00005	0.00006	0.00006	0.00007	0.00007
3743344.13	0.00004	0.00004	0.00005	0.00005	0.00005	0.00006	0.00006	0.00007	0.00007
3743244.13	0.00004	0.00004	0.00004	0.00005	0.00005	0.00005	0.00006	0.00006	0.00007

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  79
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                          **

   Y-COORD  |                                              X-COORD (METERS)
   (METERS) |     476497.95    476597.95    476697.95    476797.95    476897.95    476997.95    477097.95    477197.95    477297.95
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

 3743144.13 |       0.00004      0.00004      0.00004      0.00005      0.00005      0.00005      0.00006      0.00006      0.00007
 3743044.13 |       0.00004      0.00004      0.00004      0.00005      0.00005      0.00005      0.00005      0.00006      0.00006
 3742944.13 |       0.00004      0.00004      0.00004      0.00004      0.00005      0.00005      0.00005      0.00006      0.00006
 3742844.13 |       0.00003      0.00004      0.00004      0.00004      0.00005      0.00005      0.00005      0.00006      0.00006
 3742744.13 |       0.00003      0.00004      0.00004      0.00004      0.00004      0.00005      0.00005      0.00005      0.00006
 3742644.13 |       0.00003      0.00003      0.00004      0.00004      0.00004      0.00004      0.00005      0.00005      0.00006
 3742544.13 |       0.00003      0.00003      0.00004      0.00004      0.00004      0.00004      0.00005      0.00005      0.00005
 3742444.13 |       0.00003      0.00003      0.00003      0.00004      0.00004      0.00004      0.00004      0.00005      0.00005
 3742344.13 |       0.00003      0.00003      0.00003      0.00004      0.00004      0.00004      0.00004      0.00005      0.00005
 3742244.13 |       0.00002      0.00003      0.00003      0.00003      0.00004      0.00004      0.00004      0.00004      0.00005
 3742144.13 |       0.00002      0.00003      0.00003      0.00003      0.00004      0.00004      0.00004      0.00004      0.00004
 3742044.13 |       0.00002      0.00003      0.00003      0.00003      0.00003      0.00004      0.00004      0.00004      0.00004
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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  80
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                          **
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Y-COORD (METERS)	X-COORD (METERS) 477397.95	477497.95	477597.95	477697.95	477797.95	477897.95	477997.95	478097.95	478197.95
3747144.13	0.00011	0.00010	0.00010	0.00010	0.00010	0.00010	0.00010	0.00009	0.00009
3747044.13	0.00012	0.00012	0.00012	0.00011	0.00011	0.00011	0.00011	0.00010	0.00010
3746944.13	0.00014	0.00013	0.00013	0.00013	0.00013	0.00012	0.00012	0.00012	0.00011
3746844.13	0.00016	0.00016	0.00015	0.00015	0.00015	0.00014	0.00014	0.00014	0.00013
3746744.13	0.00020	0.00019	0.00018	0.00018	0.00017	0.00017	0.00017	0.00016	0.00016
3746644.13	0.00026	0.00024	0.00023	0.00022	0.00022	0.00022	0.00021	0.00021	0.00020
3746544.13	0.00038	0.00033	0.00031	0.00030	0.00030	0.00030	0.00029	0.00029	0.00027
3746444.13	0.00075	0.00056	0.00053	0.00052	0.00052	0.00052	0.00052	0.00051	0.00049
3746344.13	0.00097	0.00173	0.00179	0.00185	0.00191	0.00198	0.00206	0.00215	0.00226
3746244.13	0.00038	0.00043	0.00045	0.00046	0.00047	0.00048	0.00050	0.00054	0.00068
3746144.13	0.00026	0.00028	0.00029	0.00030	0.00031	0.00033	0.00035	0.00041	0.00060
3746044.13	0.00020	0.00022	0.00023	0.00024	0.00025	0.00027	0.00030	0.00036	0.00057
3745944.13	0.00017	0.00018	0.00020	0.00021	0.00022	0.00024	0.00027	0.00034	0.00056
3745844.13	0.00015	0.00016	0.00017	0.00019	0.00020	0.00022	0.00026	0.00033	0.00056
3745744.13	0.00014	0.00015	0.00016	0.00017	0.00019	0.00021	0.00025	0.00032	0.00055
3745644.13	0.00013	0.00014	0.00015	0.00016	0.00018	0.00020	0.00023	0.00031	0.00052
3745544.13	0.00012	0.00013	0.00014	0.00015	0.00017	0.00019	0.00022	0.00028	0.00044
3745444.13	0.00012	0.00013	0.00013	0.00015	0.00016	0.00018	0.00021	0.00025	0.00035
3745344.13	0.00011	0.00012	0.00013	0.00014	0.00015	0.00017	0.00019	0.00023	0.00029
3745244.13	0.00011	0.00012	0.00013	0.00014	0.00015	0.00016	0.00018	0.00021	0.00025
3745144.13	0.00011	0.00011	0.00012	0.00013	0.00014	0.00016	0.00017	0.00020	0.00023
3745044.13	0.00010	0.00011	0.00012	0.00013	0.00014	0.00015	0.00017	0.00019	0.00022
3744944.13	0.00010	0.00011	0.00012	0.00013	0.00014	0.00015	0.00017	0.00019	0.00021
3744844.13	0.00010	0.00011	0.00012	0.00013	0.00014	0.00015	0.00017	0.00019	0.00021
3744744.13	0.00010	0.00011	0.00012	0.00013	0.00014	0.00015	0.00017	0.00020	0.00023
3744644.13	0.00010	0.00011	0.00012	0.00013	0.00014	0.00016	0.00018	0.00021	0.00025
3744544.13	0.00010	0.00010	0.00011	0.00013	0.00014	0.00016	0.00019	0.00023	0.00029
3744444.13	0.00009	0.00010	0.00011	0.00013	0.00014	0.00017	0.00020	0.00025	0.00035
3744344.13	0.00009	0.00010	0.00011	0.00013	0.00015	0.00017	0.00021	0.00028	0.00044
3744244.13	0.00009	0.00010	0.00011	0.00013	0.00015	0.00018	0.00022	0.00030	0.00053
3744144.13	0.00009	0.00010	0.00011	0.00013	0.00015	0.00018	0.00023	0.00031	0.00057

3744044.13 |	0.00009	0.00010	0.00011	0.00013	0.00015	0.00018	0.00023	0.00032	0.00058
3743944.13 |	0.00009	0.00010	0.00011	0.00013	0.00015	0.00018	0.00023	0.00032	0.00058
3743844.13 |	0.00009	0.00010	0.00011	0.00013	0.00015	0.00018	0.00023	0.00032	0.00059
3743744.13 |	0.00009	0.00010	0.00011	0.00013	0.00015	0.00018	0.00023	0.00032	0.00059
3743644.13 |	0.00009	0.00009	0.00010	0.00012	0.00015	0.00018	0.00022	0.00032	0.00059
3743544.13 |	0.00008	0.00009	0.00011	0.00012	0.00014	0.00017	0.00022	0.00031	0.00059
3743444.13 |	0.00008	0.00009	0.00010	0.00012	0.00014	0.00016	0.00021	0.00029	0.00057
3743344.13 |	0.00008	0.00009	0.00010	0.00011	0.00013	0.00015	0.00019	0.00026	0.00044
3743244.13 |	0.00008	0.00008	0.00009	0.00011	0.00012	0.00014	0.00017	0.00021	0.00029

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  81
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                        **
```

Y-COORD (METERS)	X-COORD (METERS) 477397.95	477497.95	477597.95	477697.95	477797.95	477897.95	477997.95	478097.95	478197.95
3743144.13	0.00007	0.00008	0.00009	0.00010	0.00011	0.00013	0.00015	0.00018	0.00021
3743044.13	0.00007	0.00008	0.00009	0.00010	0.00011	0.00012	0.00013	0.00015	0.00017
3742944.13	0.00007	0.00007	0.00008	0.00009	0.00010	0.00011	0.00012	0.00013	0.00015
3742844.13	0.00006	0.00007	0.00008	0.00009	0.00009	0.00010	0.00011	0.00012	0.00013
3742744.13	0.00006	0.00007	0.00007	0.00008	0.00009	0.00009	0.00010	0.00011	0.00012
3742644.13	0.00006	0.00007	0.00007	0.00008	0.00008	0.00009	0.00009	0.00010	0.00011
3742544.13	0.00006	0.00006	0.00007	0.00007	0.00008	0.00008	0.00009	0.00009	0.00010
3742444.13	0.00005	0.00006	0.00006	0.00007	0.00007	0.00008	0.00008	0.00009	0.00009
3742344.13	0.00005	0.00006	0.00006	0.00006	0.00007	0.00007	0.00008	0.00008	0.00009
3742244.13	0.00005	0.00005	0.00006	0.00006	0.00006	0.00007	0.00007	0.00008	0.00008
3742144.13	0.00005	0.00005	0.00005	0.00006	0.00006	0.00007	0.00007	0.00007	0.00008
3742044.13	0.00005	0.00005	0.00005	0.00005	0.00006	0.00006	0.00007	0.00007	0.00007

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  82
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                          **
```

Y-COORD (METERS)	X-COORD (METERS) 478297.95	478397.95	478497.95	478597.95	478697.95	478797.95	478897.95	478997.95	479097.95
3747144.13	0.00009	0.00008	0.00008	0.00008	0.00007	0.00007	0.00007	0.00007	0.00006
3747044.13	0.00010	0.00009	0.00009	0.00008	0.00008	0.00008	0.00007	0.00007	0.00007
3746944.13	0.00011	0.00010	0.00010	0.00009	0.00009	0.00008	0.00008	0.00007	0.00007
3746844.13	0.00012	0.00012	0.00011	0.00010	0.00009	0.00009	0.00008	0.00008	0.00007
3746744.13	0.00015	0.00013	0.00012	0.00011	0.00010	0.00009	0.00009	0.00008	0.00008
3746644.13	0.00018	0.00016	0.00014	0.00012	0.00011	0.00010	0.00009	0.00009	0.00008
3746544.13	0.00024	0.00020	0.00016	0.00014	0.00012	0.00011	0.00010	0.00009	0.00009
3746444.13	0.00040	0.00026	0.00019	0.00016	0.00013	0.00012	0.00011	0.00010	0.00009
3746344.13	0.00177	0.00036	0.00023	0.00017	0.00015	0.00013	0.00011	0.00010	0.00010
3746244.13	0.00206	0.00043	0.00025	0.00019	0.00016	0.00013	0.00012	0.00011	0.00010
3746144.13	0.00199	0.00045	0.00027	0.00020	0.00017	0.00014	0.00013	0.00011	0.00010
3746044.13	0.00193	0.00046	0.00029	0.00021	0.00017	0.00015	0.00013	0.00012	0.00011
3745944.13	0.00189	0.00047	0.00030	0.00022	0.00018	0.00016	0.00014	0.00012	0.00011
3745844.13	0.00183	0.00047	0.00031	0.00023	0.00019	0.00017	0.00015	0.00013	0.00012
3745744.13	0.00180	0.00048	0.00032	0.00025	0.00021	0.00018	0.00015	0.00014	0.00013
3745644.13	0.00190	0.00052	0.00035	0.00027	0.00022	0.00019	0.00016	0.00015	0.00013
3745544.13	0.00183	0.00067	0.00042	0.00032	0.00025	0.00021	0.00018	0.00016	0.00014
3745444.13	0.00066	0.00228	0.00064	0.00042	0.00030	0.00024	0.00019	0.00017	0.00015
3745344.13	0.00040	0.00069	0.00238	0.00081	0.00040	0.00028	0.00021	0.00018	0.00016
3745244.13	0.00031	0.00041	0.00060	0.00184	0.00062	0.00033	0.00024	0.00019	0.00016
3745144.13	0.00027	0.00033	0.00043	0.00075	0.00114	0.00039	0.00026	0.00020	0.00017
3745044.13	0.00025	0.00030	0.00038	0.00062	0.00170	0.00043	0.00028	0.00021	0.00018
3744944.13	0.00024	0.00029	0.00037	0.00059	0.00172	0.00045	0.00029	0.00022	0.00018
3744844.13	0.00025	0.00030	0.00038	0.00061	0.00176	0.00045	0.00029	0.00022	0.00018
3744744.13	0.00027	0.00032	0.00042	0.00074	0.00116	0.00042	0.00028	0.00022	0.00019
3744644.13	0.00031	0.00040	0.00058	0.00177	0.00065	0.00036	0.00026	0.00022	0.00019
3744544.13	0.00040	0.00067	0.00221	0.00082	0.00044	0.00031	0.00025	0.00021	0.00019
3744444.13	0.00066	0.00195	0.00067	0.00045	0.00034	0.00027	0.00023	0.00021	0.00019
3744344.13	0.00224	0.00067	0.00043	0.00034	0.00029	0.00025	0.00022	0.00020	0.00019
3744244.13	0.00176	0.00052	0.00037	0.00030	0.00026	0.00024	0.00022	0.00020	0.00019
3744144.13	0.00155	0.00048	0.00034	0.00028	0.00025	0.00023	0.00021	0.00020	0.00019

3744044.13 |	0.00152	0.00047	0.00033	0.00028	0.00025	0.00023	0.00021	0.00021	0.00020
3743944.13 |	0.00148	0.00047	0.00033	0.00028	0.00025	0.00023	0.00022	0.00021	0.00021
3743844.13 |	0.00147	0.00047	0.00033	0.00028	0.00026	0.00024	0.00023	0.00023	0.00023
3743744.13 |	0.00144	0.00047	0.00034	0.00029	0.00027	0.00026	0.00025	0.00025	0.00025
3743644.13 |	0.00142	0.00049	0.00037	0.00032	0.00030	0.00029	0.00028	0.00028	0.00028
3743544.13 |	0.00140	0.00053	0.00042	0.00038	0.00036	0.00036	0.00035	0.00035	0.00035
3743444.13 |	0.00144	0.00069	0.00061	0.00058	0.00056	0.00054	0.00053	0.00053	0.00053
3743344.13 |	0.00156	0.00177	0.00194	0.00214	0.00196	0.00167	0.00173	0.00140	0.00174
3743244.13 |	0.00040	0.00047	0.00049	0.00050	0.00051	0.00052	0.00054	0.00055	0.00057

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  83
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                        **
```

Y-COORD (METERS)	X-COORD (METERS) 478297.95	478397.95	478497.95	478597.95	478697.95	478797.95	478897.95	478997.95	479097.95
3743144.13	0.00026	0.00029	0.00031	0.00033	0.00033	0.00034	0.00035	0.00036	0.00037
3743044.13	0.00020	0.00022	0.00024	0.00025	0.00026	0.00026	0.00028	0.00028	0.00029
3742944.13	0.00017	0.00018	0.00019	0.00021	0.00021	0.00022	0.00023	0.00024	0.00025
3742844.13	0.00014	0.00016	0.00017	0.00018	0.00019	0.00020	0.00020	0.00021	0.00022
3742744.13	0.00013	0.00014	0.00015	0.00016	0.00017	0.00017	0.00018	0.00019	0.00020
3742644.13	0.00012	0.00013	0.00013	0.00014	0.00015	0.00016	0.00017	0.00017	0.00018
3742544.13	0.00011	0.00011	0.00012	0.00013	0.00014	0.00015	0.00015	0.00016	0.00017
3742444.13	0.00010	0.00011	0.00011	0.00012	0.00013	0.00013	0.00014	0.00015	0.00016
3742344.13	0.00009	0.00010	0.00011	0.00011	0.00012	0.00012	0.00013	0.00014	0.00015
3742244.13	0.00009	0.00009	0.00010	0.00011	0.00011	0.00012	0.00012	0.00013	0.00014
3742144.13	0.00008	0.00009	0.00009	0.00010	0.00010	0.00011	0.00011	0.00012	0.00013
3742044.13	0.00008	0.00008	0.00009	0.00009	0.00010	0.00010	0.00011	0.00011	0.00012

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  84
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                          **
```

Y-COORD (METERS)	X-COORD (METERS) 479197.95	479297.95	479397.95	479497.95	479597.95	479697.95	479797.95	479897.95	479997.95
3747144.13	0.00006	0.00006	0.00006	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005
3747044.13	0.00006	0.00006	0.00006	0.00006	0.00006	0.00005	0.00005	0.00005	0.00005
3746944.13	0.00007	0.00006	0.00006	0.00006	0.00006	0.00006	0.00005	0.00005	0.00005
3746844.13	0.00007	0.00007	0.00006	0.00006	0.00006	0.00006	0.00005	0.00005	0.00005
3746744.13	0.00007	0.00007	0.00007	0.00006	0.00006	0.00006	0.00006	0.00006	0.00005
3746644.13	0.00008	0.00007	0.00007	0.00007	0.00006	0.00006	0.00006	0.00006	0.00005
3746544.13	0.00008	0.00008	0.00007	0.00007	0.00007	0.00006	0.00006	0.00006	0.00006
3746444.13	0.00009	0.00008	0.00008	0.00007	0.00007	0.00007	0.00006	0.00006	0.00006
3746344.13	0.00009	0.00008	0.00008	0.00008	0.00007	0.00007	0.00007	0.00006	0.00006
3746244.13	0.00009	0.00009	0.00008	0.00008	0.00007	0.00007	0.00007	0.00006	0.00006
3746144.13	0.00010	0.00009	0.00009	0.00008	0.00008	0.00007	0.00007	0.00007	0.00006
3746044.13	0.00010	0.00009	0.00009	0.00008	0.00008	0.00007	0.00007	0.00007	0.00007
3745944.13	0.00011	0.00010	0.00009	0.00009	0.00008	0.00008	0.00007	0.00007	0.00007
3745844.13	0.00011	0.00010	0.00010	0.00009	0.00008	0.00008	0.00008	0.00007	0.00007
3745744.13	0.00012	0.00011	0.00010	0.00009	0.00009	0.00008	0.00008	0.00008	0.00007
3745644.13	0.00012	0.00011	0.00010	0.00010	0.00009	0.00009	0.00008	0.00008	0.00008
3745544.13	0.00013	0.00011	0.00011	0.00010	0.00009	0.00009	0.00009	0.00008	0.00008
3745444.13	0.00013	0.00012	0.00011	0.00010	0.00010	0.00009	0.00009	0.00009	0.00008
3745344.13	0.00014	0.00012	0.00012	0.00011	0.00010	0.00010	0.00009	0.00009	0.00009
3745244.13	0.00014	0.00013	0.00012	0.00011	0.00011	0.00010	0.00010	0.00009	0.00009
3745144.13	0.00015	0.00013	0.00012	0.00012	0.00011	0.00010	0.00010	0.00010	0.00009
3745044.13	0.00015	0.00014	0.00013	0.00012	0.00011	0.00011	0.00010	0.00010	0.00010
3744944.13	0.00016	0.00014	0.00013	0.00012	0.00012	0.00011	0.00011	0.00011	0.00010
3744844.13	0.00016	0.00015	0.00014	0.00013	0.00012	0.00012	0.00011	0.00011	0.00011
3744744.13	0.00016	0.00015	0.00014	0.00013	0.00013	0.00012	0.00012	0.00012	0.00011
3744644.13	0.00017	0.00015	0.00014	0.00014	0.00013	0.00013	0.00013	0.00012	0.00012
3744544.13	0.00017	0.00016	0.00015	0.00014	0.00014	0.00014	0.00013	0.00013	0.00013
3744444.13	0.00017	0.00016	0.00016	0.00015	0.00015	0.00014	0.00014	0.00014	0.00014
3744344.13	0.00018	0.00017	0.00016	0.00016	0.00015	0.00015	0.00015	0.00015	0.00015
3744244.13	0.00018	0.00017	0.00017	0.00017	0.00016	0.00016	0.00016	0.00016	0.00016
3744144.13	0.00019	0.00018	0.00018	0.00018	0.00017	0.00017	0.00017	0.00017	0.00017

3744044.13 |	0.00020	0.00019	0.00019	0.00019	0.00019	0.00019	0.00019	0.00019	0.00019
3743944.13 |	0.00021	0.00021	0.00020	0.00021	0.00021	0.00021	0.00021	0.00022	0.00022
3743844.13 |	0.00022	0.00022	0.00022	0.00023	0.00023	0.00023	0.00024	0.00024	0.00025
3743744.13 |	0.00025	0.00025	0.00025	0.00026	0.00026	0.00027	0.00028	0.00028	0.00029
3743644.13 |	0.00029	0.00029	0.00029	0.00030	0.00031	0.00032	0.00033	0.00034	0.00035
3743544.13 |	0.00035	0.00036	0.00036	0.00037	0.00038	0.00040	0.00041	0.00043	0.00045
3743444.13 |	0.00053	0.00053	0.00054	0.00055	0.00056	0.00058	0.00060	0.00063	0.00066
3743344.13 |	0.00176	0.00181	0.00174	0.00179	0.00180	0.00177	0.00185	0.00184	0.00187
3743244.13 |	0.00058	0.00059	0.00060	0.00062	0.00064	0.00067	0.00072	0.00077	0.00086

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  85
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                        **
```

Y-COORD (METERS)	X-COORD (METERS) 479197.95	479297.95	479397.95	479497.95	479597.95	479697.95	479797.95	479897.95	479997.95
3743144.13	0.00038	0.00039	0.00040	0.00042	0.00045	0.00048	0.00053	0.00061	0.00072
3743044.13	0.00030	0.00031	0.00033	0.00035	0.00038	0.00042	0.00047	0.00056	0.00071
3742944.13	0.00026	0.00027	0.00029	0.00031	0.00034	0.00038	0.00044	0.00054	0.00070
3742844.13	0.00023	0.00024	0.00026	0.00028	0.00031	0.00035	0.00041	0.00051	0.00067
3742744.13	0.00021	0.00022	0.00024	0.00026	0.00029	0.00033	0.00038	0.00047	0.00060
3742644.13	0.00019	0.00021	0.00022	0.00024	0.00027	0.00030	0.00035	0.00042	0.00052
3742544.13	0.00018	0.00019	0.00020	0.00022	0.00025	0.00027	0.00031	0.00037	0.00044
3742444.13	0.00017	0.00018	0.00019	0.00021	0.00022	0.00025	0.00028	0.00032	0.00037
3742344.13	0.00015	0.00016	0.00018	0.00019	0.00021	0.00023	0.00025	0.00028	0.00031
3742244.13	0.00014	0.00015	0.00016	0.00017	0.00019	0.00020	0.00022	0.00024	0.00026
3742144.13	0.00013	0.00014	0.00015	0.00016	0.00017	0.00018	0.00020	0.00021	0.00023
3742044.13	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017	0.00018	0.00019	0.00020

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  86
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                          **
```

Y-COORD (METERS)	X-COORD (METERS) 480097.95	480197.95	480297.95	480397.95	480497.95	480597.95	480697.95	480797.95	480897.95
3747144.13	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00003
3747044.13	0.00005	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00003
3746944.13	0.00005	0.00005	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004
3746844.13	0.00005	0.00005	0.00005	0.00005	0.00004	0.00004	0.00004	0.00004	0.00004
3746744.13	0.00005	0.00005	0.00005	0.00005	0.00005	0.00004	0.00004	0.00004	0.00004
3746644.13	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00004	0.00004	0.00004
3746544.13	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00004	0.00004
3746444.13	0.00006	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00004
3746344.13	0.00006	0.00006	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005
3746244.13	0.00006	0.00006	0.00006	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005
3746144.13	0.00006	0.00006	0.00006	0.00006	0.00005	0.00005	0.00005	0.00005	0.00005
3746044.13	0.00006	0.00006	0.00006	0.00006	0.00006	0.00005	0.00005	0.00005	0.00005
3745944.13	0.00007	0.00006	0.00006	0.00006	0.00006	0.00006	0.00005	0.00005	0.00005
3745844.13	0.00007	0.00007	0.00006	0.00006	0.00006	0.00006	0.00006	0.00005	0.00005
3745744.13	0.00007	0.00007	0.00007	0.00006	0.00006	0.00006	0.00006	0.00006	0.00005
3745644.13	0.00007	0.00007	0.00007	0.00007	0.00006	0.00006	0.00006	0.00006	0.00006
3745544.13	0.00008	0.00007	0.00007	0.00007	0.00007	0.00006	0.00006	0.00006	0.00006
3745444.13	0.00008	0.00008	0.00007	0.00007	0.00007	0.00007	0.00007	0.00006	0.00006
3745344.13	0.00008	0.00008	0.00008	0.00007	0.00007	0.00007	0.00007	0.00007	0.00006
3745244.13	0.00009	0.00008	0.00008	0.00008	0.00008	0.00007	0.00007	0.00007	0.00007
3745144.13	0.00009	0.00009	0.00008	0.00008	0.00008	0.00008	0.00007	0.00007	0.00007
3745044.13	0.00009	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008	0.00008	0.00007
3744944.13	0.00010	0.00010	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008	0.00008
3744844.13	0.00010	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009	0.00008	0.00008
3744744.13	0.00011	0.00011	0.00010	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009
3744644.13	0.00012	0.00011	0.00011	0.00011	0.00010	0.00010	0.00010	0.00009	0.00009
3744544.13	0.00012	0.00012	0.00012	0.00012	0.00011	0.00011	0.00010	0.00010	0.00010
3744444.13	0.00013	0.00013	0.00013	0.00013	0.00012	0.00012	0.00011	0.00011	0.00010
3744344.13	0.00014	0.00014	0.00014	0.00014	0.00013	0.00013	0.00012	0.00012	0.00011
3744244.13	0.00016	0.00016	0.00015	0.00015	0.00014	0.00014	0.00013	0.00013	0.00012
3744144.13	0.00017	0.00017	0.00017	0.00016	0.00016	0.00015	0.00015	0.00014	0.00013

3744044.13 |	0.00019	0.00019	0.00019	0.00018	0.00018	0.00017	0.00016	0.00015	0.00014
3743944.13 |	0.00022	0.00022	0.00022	0.00021	0.00020	0.00019	0.00018	0.00017	0.00016
3743844.13 |	0.00025	0.00025	0.00025	0.00024	0.00023	0.00022	0.00021	0.00019	0.00018
3743744.13 |	0.00030	0.00030	0.00030	0.00029	0.00027	0.00026	0.00024	0.00022	0.00020
3743644.13 |	0.00037	0.00037	0.00037	0.00035	0.00033	0.00031	0.00028	0.00025	0.00023
3743544.13 |	0.00047	0.00049	0.00048	0.00045	0.00041	0.00037	0.00033	0.00030	0.00026
3743444.13 |	0.00070	0.00074	0.00071	0.00061	0.00053	0.00047	0.00041	0.00035	0.00030
3743344.13 |	0.00241	0.00206	0.00214	0.00086	0.00071	0.00060	0.00051	0.00042	0.00035
3743244.13 |	0.00100	0.00131	0.00383	0.00122	0.00099	0.00082	0.00066	0.00052	0.00041

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  87
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                        **
```

Y-COORD (METERS)	X-COORD (METERS) 480097.95	480197.95	480297.95	480397.95	480497.95	480597.95	480697.95	480797.95	480897.95
3743144.13	0.00093	0.00138	0.00377	0.00180	0.00155	0.00122	0.00088	0.00063	0.00047
3743044.13	0.00098	0.00162	0.00459	0.00332	0.00313	0.00207	0.00121	0.00077	0.00053
3742944.13	0.00102	0.00186	0.00576	0.01272	0.01295	0.00424	0.00157	0.00087	0.00057
3742844.13	0.00098	0.00173	0.00510	0.01370	0.01466	0.00463	0.00160	0.00087	0.00057
3742744.13	0.00083	0.00128	0.00212	0.00324	0.00352	0.00243	0.00132	0.00079	0.00054
3742644.13	0.00067	0.00090	0.00121	0.00152	0.00164	0.00141	0.00101	0.00069	0.00049
3742544.13	0.00053	0.00065	0.00079	0.00091	0.00097	0.00091	0.00075	0.00057	0.00044
3742444.13	0.00043	0.00049	0.00056	0.00062	0.00065	0.00064	0.00057	0.00048	0.00038
3742344.13	0.00035	0.00039	0.00042	0.00046	0.00048	0.00047	0.00044	0.00039	0.00033
3742244.13	0.00029	0.00031	0.00034	0.00036	0.00037	0.00037	0.00036	0.00033	0.00029
3742144.13	0.00024	0.00026	0.00028	0.00029	0.00030	0.00030	0.00029	0.00027	0.00025
3742044.13	0.00021	0.00022	0.00023	0.00024	0.00025	0.00025	0.00024	0.00023	0.00022

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  88
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                          **

   Y-COORD  |                                            X-COORD (METERS)
   (METERS) |     480997.95    481097.95    481197.95    481297.95    481397.95    481497.95    481597.95    481697.95
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

 3747144.13 |       0.00003      0.00003      0.00003      0.00003      0.00002      0.00002      0.00003      0.00003
 3747044.13 |       0.00003      0.00003      0.00003      0.00003      0.00003      0.00002      0.00003      0.00003
 3746944.13 |       0.00003      0.00003      0.00003      0.00003      0.00003      0.00003      0.00003      0.00003
 3746844.13 |       0.00004      0.00004      0.00003      0.00003      0.00003      0.00003      0.00003      0.00003
 3746744.13 |       0.00004      0.00004      0.00004      0.00003      0.00003      0.00003      0.00003      0.00003
 3746644.13 |       0.00004      0.00004      0.00004      0.00004      0.00003      0.00003      0.00003      0.00003
 3746544.13 |       0.00004      0.00004      0.00004      0.00004      0.00004      0.00003      0.00003      0.00003
 3746444.13 |       0.00004      0.00004      0.00004      0.00004      0.00004      0.00004      0.00003      0.00003
 3746344.13 |       0.00004      0.00004      0.00004      0.00004      0.00004      0.00004      0.00004      0.00003
 3746244.13 |       0.00005      0.00004      0.00004      0.00004      0.00004      0.00004      0.00004      0.00004
 3746144.13 |       0.00005      0.00005      0.00004      0.00004      0.00004      0.00004      0.00004      0.00004
 3746044.13 |       0.00005      0.00005      0.00005      0.00004      0.00004      0.00004      0.00004      0.00004
 3745944.13 |       0.00005      0.00005      0.00005      0.00005      0.00004      0.00004      0.00004      0.00004
 3745844.13 |       0.00005      0.00005      0.00005      0.00005      0.00005      0.00004      0.00004      0.00004
 3745744.13 |       0.00005      0.00005      0.00005      0.00005      0.00005      0.00005      0.00004      0.00004
 3745644.13 |       0.00005      0.00005      0.00005      0.00005      0.00005      0.00005      0.00005      0.00004
 3745544.13 |       0.00006      0.00005      0.00005      0.00005      0.00005      0.00005      0.00005      0.00005
 3745444.13 |       0.00006      0.00006      0.00006      0.00005      0.00005      0.00005      0.00005      0.00005
 3745344.13 |       0.00006      0.00006      0.00006      0.00006      0.00005      0.00005      0.00005      0.00004
 3745244.13 |       0.00006      0.00006      0.00006      0.00006      0.00006      0.00005      0.00005      0.00005
 3745144.13 |       0.00007      0.00006      0.00006      0.00006      0.00006      0.00006      0.00005      0.00005
 3745044.13 |       0.00007      0.00007      0.00007      0.00006      0.00006      0.00006      0.00006      0.00005
 3744944.13 |       0.00007      0.00007      0.00007      0.00007      0.00006      0.00006      0.00006      0.00006
 3744844.13 |       0.00008      0.00007      0.00007      0.00007      0.00007      0.00006      0.00006      0.00006
 3744744.13 |       0.00008      0.00008      0.00007      0.00007      0.00007      0.00006      0.00006      0.00006
 3744644.13 |       0.00009      0.00008      0.00008      0.00008      0.00006      0.00006      0.00006      0.00006
 3744544.13 |       0.00009      0.00009      0.00008      0.00008      0.00007      0.00006      0.00007      0.00006
 3744444.13 |       0.00010      0.00009      0.00009      0.00008      0.00008      0.00007      0.00007      0.00007
 3744344.13 |       0.00011      0.00010      0.00010      0.00009      0.00008      0.00008      0.00007      0.00007
 3744244.13 |       0.00011      0.00011      0.00010      0.00010      0.00009      0.00009      0.00008      0.00007
 3744144.13 |       0.00012      0.00012      0.00011      0.00010      0.00010      0.00009      0.00009      0.00008
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3744044.13 |	0.00014	0.00013	0.00012	0.00011	0.00010	0.00010	0.00009	0.00008
3743944.13 |	0.00015	0.00014	0.00013	0.00012	0.00011	0.00010	0.00009	0.00009
3743844.13 |	0.00016	0.00015	0.00014	0.00013	0.00012	0.00011	0.00010	0.00009
3743744.13 |	0.00018	0.00017	0.00015	0.00014	0.00012	0.00011	0.00010	0.00010
3743644.13 |	0.00020	0.00018	0.00016	0.00015	0.00013	0.00012	0.00011	0.00010
3743544.13 |	0.00023	0.00020	0.00018	0.00016	0.00014	0.00013	0.00011	0.00010
3743444.13 |	0.00026	0.00022	0.00019	0.00017	0.00015	0.00013	0.00012	0.00011
3743344.13 |	0.00029	0.00025	0.00021	0.00018	0.00016	0.00014	0.00012	0.00011
3743244.13 |	0.00033	0.00027	0.00022	0.00019	0.00017	0.00014	0.00013	0.00011

```
*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  89
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                               *** NETWORK ID: UCART1   ;  NETWORK TYPE: GRIDCART ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                          **

   Y-COORD  |                                              X-COORD (METERS)
   (METERS) |     480997.95    481097.95    481197.95    481297.95    481397.95    481497.95    481597.95    481697.95
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

 3743144.13 |       0.00036      0.00029      0.00024      0.00020      0.00017      0.00015      0.00013      0.00012
 3743044.13 |       0.00039      0.00031      0.00025      0.00021      0.00018      0.00015      0.00013      0.00012
 3742944.13 |       0.00041      0.00032      0.00025      0.00021      0.00018      0.00015      0.00013      0.00012
 3742844.13 |       0.00041      0.00032      0.00025      0.00021      0.00018      0.00015      0.00013      0.00012
 3742744.13 |       0.00039      0.00031      0.00025      0.00021      0.00017      0.00015      0.00013      0.00012
 3742644.13 |       0.00037      0.00029      0.00024      0.00020      0.00017      0.00015      0.00013      0.00011
 3742544.13 |       0.00034      0.00027      0.00022      0.00019      0.00016      0.00014      0.00013      0.00011
 3742444.13 |       0.00031      0.00025      0.00021      0.00018      0.00016      0.00014      0.00012      0.00011
 3742344.13 |       0.00028      0.00023      0.00020      0.00017      0.00015      0.00013      0.00012      0.00011
 3742244.13 |       0.00025      0.00021      0.00019      0.00016      0.00014      0.00013      0.00011      0.00010
 3742144.13 |       0.00022      0.00020      0.00017      0.00015      0.00013      0.00012      0.00011      0.00010
 3742044.13 |       0.00020      0.00018      0.00016      0.00014      0.00013      0.00011      0.00010      0.00009
```

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*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  90
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 43824 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     L0001600    , L0001601    , L0001602    , L0001603    , L0001604    ,
               L0001605    , L0001606    , L0001607    , L0001608    , L0001609    , L0001610    , L0001611    , L0001612    ,
               L0001613    , L0001614    , L0001615    , L0001616    , L0001617    , L0001618    , L0001619    , L0001620    ,
               L0001621    , L0001622    , L0001623    , L0001624    , L0001625    , L0001626    , L0001627    ,  . . .      ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                   ** CONC OF DPM      IN MICROGRAMS/M**3                        **

      X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)   Y-COORD (M)        CONC
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        480281.72    3742900.10        0.00625                     480281.82    3742963.15        0.00573
        480280.64    3743065.88        0.00459                     480280.25    3743116.92        0.00430
        480279.72    3743152.12        0.00411                     480278.94    3743211.92        0.00389
        480684.79    3743141.56        0.00093                     480771.45    3742924.38        0.00101
        480846.16    3742734.55        0.00064                     480050.04    3743329.87        0.00274
        479732.57    3743349.09        0.00241                     479370.81    3743331.45        0.00237
        479182.81    3743332.23        0.00235                     478676.27    3745144.13        0.00235
        480300.19    3743046.40        0.00493                     480298.46    3743169.25        0.00414
```

```
*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  91
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                    *** THE SUMMARY OF MAXIMUM PERIOD ( 43824 HRS) RESULTS ***


                                 ** CONC OF DPM      IN MICROGRAMS/M**3                        **

                                                                                                          NETWORK
GROUP ID                      AVERAGE CONC               RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)  OF TYPE  GRID-ID
- - - -
```

```
*** AERMOD - VERSION  19191 ***   *** First Industrial Warehouse at Wilson                                  ***        12/16/19
*** AERMET - VERSION  16216 ***   *** Project Only DPM Concentrations (2021) AB3                            ***        09:16:51
                                                                                                                         PAGE  92
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

*** Message Summary : AERMOD Model Execution ***

 --------- Summary of Total Messages --------

A Total of            0 Fatal Error Message(s)
A Total of            4 Warning Message(s)
A Total of         2028 Informational Message(s)

A Total of        43824 Hours Were Processed

A Total of          978 Calm Hours Identified

A Total of         1050 Missing Hours Identified (  2.40 Percent)


   ******** FATAL ERROR MESSAGES ********
              ***  NONE  ***


   ********   WARNING MESSAGES   ********
ME W186    2227       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used           0.50
ME W187    2227       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET
MX W450   17521       CHKDAT: Record Out of Sequence in Meteorological File at:      14010101
MX W450   17521       CHKDAT: Record Out of Sequence in Meteorological File at:    2 year gap

   ************************************
   *** AERMOD Finishes Successfully ***
   ************************************
```