



# **RESERVOIR 2 AND 2A RECOATING PROJECT**

Initial Study/Proposed Mitigated Negative  
Declaration

Prepared By:



El Dorado Irrigation District  
2890 Mosquito Road  
Placerville, California 95667

April 2020

Initial Study/Proposed Mitigated Negative Declaration

# **El Dorado Irrigation District Reservoir 2 and 2A Tank Recoating Project**

Prepared By:

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April 2020

Project Tracking No. T2019.19

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# ACRONYMS AND OTHER ABBREVIATIONS

AB	Assembly Bill
AQAP	air quality attainment plan
AQMP	air quality management plan
ARB	California Air Resources Board
BMP	best management practice
CAAQS	California Ambient Air Quality Standards
CAL FIRE	California Department of Forestry and Fire Protection
Caltrans	California Department of Transportation
CDFW	California Department of Fish and Wildlife
CVRWQCB	Central Valley Regional Water Quality Control Board
CGS	California Geological Survey
CH <sub>4</sub>	methane
CHP	California Highway Patrol
CO	carbon monoxide
CO <sub>2</sub>	carbon dioxide
CO <sub>2</sub> e	CO <sub>2</sub> equivalents
dB	decibel(s)
diesel PM	diesel particulate matter
DTSC	California Department of Toxic Substances Control
EDCAQMD	El Dorado County Air Quality Management District
EID	El Dorado Irrigation District
EPA	U.S. Environmental Protection Agency
FEMA	Federal Emergency Management Agency
FERC	Federal Energy Regulatory Commission
GHG	greenhouse gas
HCP	Habitat Conservation Plan
ITE	Institute of Transportation Engineers
L <sub>eq</sub>	average noise level
LOS	level of service
MCAB	Mountain Counties Air Basin
MND	Mitigated Negative Declaration
MRZ	mineral resource zone
MT	metric ton(s)
NAHC	Native American Heritage Commission
N <sub>2</sub> O	nitrous oxide
NAAQS	National Ambient Air Quality Standards
NO <sub>2</sub>	nitrogen dioxide
NOX	oxides of nitrogen
NPDES	National Pollutant Discharge Elimination System
NRHP	National Register of Historic Places
OSHA	Occupational Safety and Health Administration
PG&E	Pacific Gas and Electric Company
PGA	peak horizontal ground acceleration
PM	particulate matter
PM <sub>10</sub>	PM equal to or less than 10 micrometers in diameter
PM <sub>2.5</sub>	PM equal to or less than 2.5 micrometers in diameter
Project	Reservoir 2 and 2A Recoating Project
ROG	reactive organic gases

SACOG	Sacramento Area Council of Governments
SCAQMD	South Coast Air Quality Management District
SHPO	State Historic Preservation Officer
SMAQMD	Sacramento Metropolitan Air Quality Management District
SO <sub>2</sub>	sulfur dioxide
SRA	State Responsibility Area
SWPPP	Storm Water Pollution Prevention Plan
SWRCB	State Water Resources Control Board
TAC	toxic air contaminant
TCR	tribal cultural resource
US 50	U.S. Highway 50



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**NOTICE OF INTENT TO ADOPT A MITIGATED NEGATIVE DECLARATION  
AND NOTICE OF PUBLIC HEARING  
EL DORADO IRRIGATION DISTRICT  
RESERVOIRS 2 AND 2A RECOATING PROJECT**

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The El Dorado Irrigation District (EID) proposes to adopt a Mitigated Negative Declaration (MND) pursuant to the California Environmental Quality Act (CEQA) (Section 15000 et seq., Title 14, California Code of Regulations) for the Reservoirs 2 and 2A Recoating Project (proposed Project). The proposed Project would rehabilitate the deteriorating interior and fading exterior surfaces of the existing Reservoir 2 and 2A water storage tanks as required in accordance with California Department of Health regulations. The approximately 9-acre project site is located south of U.S. Highway 50, on EID owned land along a private drive east of Snows Road approximately 950 feet north of the intersection with Bellwood Drive, in the Camino Community Region of El Dorado County.

The project would rehabilitate the deteriorating interior and fading exterior surfaces of the existing Reservoir 2 and 2A water storage tanks. The painted surfaces of both tanks are approximately 16-years old and the interior and exterior surfaces are in need of recoating to ensure compliance with California Department of Public Health standards and regulations to provide a safe and reliable potable water supply. The recoating process would require the use of air compressors, media blasters, generators, truck and material handling equipment. Structural repairs to interior of the tanks would be incorporated as needed based on interior inspection once the tanks are empty. The project is expected to begin in August 2020 and be completed in approximately 2-years. Work activities will be dependent on when weather conditions allow application of coatings. The project site is not identified on the lists specified in Government Code section 65962.5.

EID is the lead agency under CEQA for the proposed Project and has prepared an Initial Study (IS) on the proposed Project in accordance with the requirements of CEQA, the State CEQA Guidelines, and EID's Guidelines for Implementing CEQA. The IS describes the proposed Project and assesses the proposed Project's potentially significant adverse impacts on the physical environment. It concludes that the proposed Project's potentially significant or significant adverse effects on the environment could be mitigated to less-than-significant levels; therefore, a proposed MND has been prepared.

Agencies and members of the public are invited to comment on the proposed IS/MND. The comment period is from April 28, 2020 to May 27, 2020. The proposed IS/MND can be reviewed on the EID web site at [www.eid.org/ceqa](http://www.eid.org/ceqa). Comments must be received by 5:00 p.m. on May 27, 2020. Comments can be sent to Michael Baron, Environmental Review Analyst, El Dorado Irrigation District, at 2890 Mosquito Road Placerville, CA 95667 or by email at [mbaron@eid.org](mailto:mbaron@eid.org). The EID Board of Directors will hold a public hearing to consider the IS/MND on June 8, 2020, or at a subsequent regularly scheduled board meeting. Meetings typically begin at 9:00 a.m. Please check EID's website for information regarding the meeting format: <https://www.eid.org/about-us/board-of-directors/meetings-agendas-and-minutes>.

In accordance with the Americans with Disabilities Act (ADA) and California law, it is the policy of the El Dorado Irrigation District to offer its public programs, services and meetings in a manner that is readily accessible to everyone, including individuals with disabilities. If you are a person with a disability and require information or materials in an appropriate alternative format; or if you require any other accommodation for this meeting, please contact the EID ADA coordinator at 530.642.4045 or email at [adacoordinator@eid.org](mailto:adacoordinator@eid.org) at least 72 hours prior to the meeting. Advance notification within this guideline will enable the District to make reasonable accommodations to ensure accessibility.

## INITIAL STUDY

<b>Project title:</b>	Reservoir 2 and 2A Tank Recoating Project
<b>Lead Agency name and address:</b>	El Dorado Irrigation District 2890 Mosquito Road Placerville, California 95667
<b>Contact person and phone number:</b>	Michael C. Baron Environmental Review Analyst (530) 642-4188, <a href="mailto:mbaron@eid.org">mailto:mbaron@eid.org</a>
<b>Project location:</b>	U.S. Geological Survey, Camino, California quadrangle, Section 8, Township 10N, Range 12E (See Figure 1)
<b>Project sponsor's name and address:</b>	El Dorado Irrigation District 2890 Mosquito Road Placerville, California 95667
<b>Land Use designation:</b>	PF (Public Facility) – El Dorado County General Plan  The Project is within a secured area used exclusively for two water storage tanks.
<b>Zoning:</b>	PA-10 (Planned Agriculture, 10-acre minimum parcel size)
<b>Description of Project:</b>	The project would rehabilitate the interior and exterior surfaces of two water reservoir tanks as required in accordance with California Department of Health regulations.
<b>Surrounding Land Uses and Setting:</b>	Surrounding land uses include open space, rural agriculture, U.S. Highway 50, and Elementary school
<b>Other Public Agencies whose approval may be required or requested (e.g., permits, financing approval, or participation agreement.):</b>	The project would not be subject to any other agency approvals, permits, and/or plans.

# **1. INTRODUCTION**

The El Dorado Irrigation District (EID) has prepared this Initial Study/proposed Mitigated Negative Declaration (IS/MND) in compliance with the California Environmental Quality Act (CEQA) to address the potentially significant environmental impacts of the proposed Reservoir 2 and 2A Tank Recoating Project (“proposed project” or “project”)

As Lead Agency, in accordance with the California Environmental Quality Act (CEQA), EID has prepared this Initial Study to support the findings and conclusions of the Mitigated Negative Declaration (MND), prepared for this project. After the required public review of this document is complete, EID will consider adopting the proposed MND and a Mitigation Monitoring and Reporting Program and will decide whether to approve the proposed project.

## **1.1 Purpose of the Initial Study**

This Initial Study (IS) has been prepared in accordance with CEQA (Public Resources Code, Section 21000 et seq.) and the State CEQA Guidelines (Title 14, California Code of Regulations, Section 15000 et seq.). The purpose of this IS is to (1) determine whether project implementation would result in potentially significant or significant effects on the environment; and (2) incorporate environmental commitments into the project design and propose feasible mitigation measures, as necessary, to eliminate the project’s potentially significant or significant project effects, or to reduce them to a less-than-significant level.

An IS presents environmental analysis and substantial evidence in support of its conclusions regarding the significance of environmental impacts. Substantial evidence may include expert opinion based on facts, technical studies, or reasonable assumptions based on facts. An IS is neither intended nor required to include the level of detail provided in an Environmental Impact Report.

CEQA requires the State and local government agencies to consider the environmental consequences of projects that they propose to carry out or over which they have discretionary authority, before implementing or approving those projects. The public agency that has the principal responsibility for carrying out or approving a project is the lead agency for CEQA compliance (State CEQA Guidelines, Section 15367).

EID has principal responsibility for carrying out the project, and EID is therefore the CEQA lead agency for this project. EID has prepared this IS to evaluate the potential environmental effects of the project and has incorporated mitigation measures to reduce or eliminate potentially significant project-related impacts. Therefore, an MND has been prepared for this project.

## **1.2 Public Review Process**

The proposed IS/MND is subject to a 30-day public review period (April 28, 2020 through May 27, 2020). Adoption of the IS/MND will be considered by the EID Board of Directors at a public hearing on June 08, 2020. The public is encouraged to provide written comments during the 30-day review, and/or

attend the Board of Director's hearing. Comments may be submitted to EID at [mbaron@eid.org](mailto:mbaron@eid.org) or by U.S. mail to: El Dorado Irrigation District 2890 Mosquito Road, Placerville, California 95667

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## **2. PROJECT DESCRIPTION**

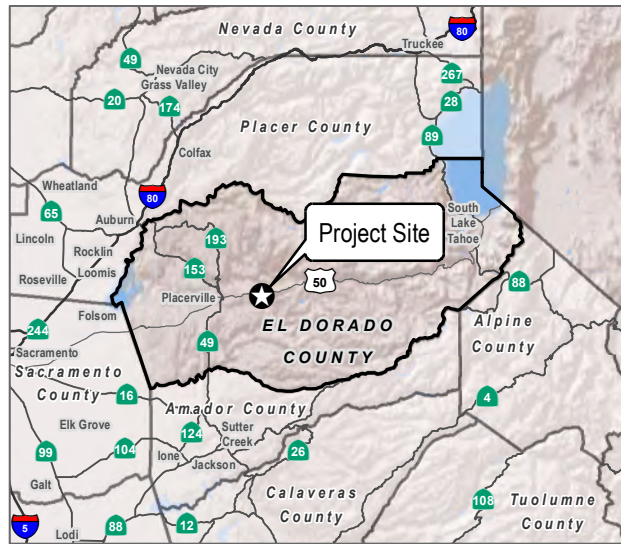
### **2.1 Project Context and Summary**

The El Dorado Irrigation District (EID) is proposing to implement the Reservoir 2 and 2A Tank Recoating Project (project). The project would rehabilitate the deteriorating interior and fading exterior surfaces of the existing Reservoir 2 and 2A water storage tanks. The Reservoir 2 and 2A water storage tanks were originally constructed in 2003-2004 within the footprint of a former uncovered reservoir. The painted surfaces of both tanks are approximately 16-years old and the interior and exterior surfaces are in need of recoating to ensure compliance with California Department of Public Health standards and regulations to provide a safe and reliable potable water supply. Work is anticipated to begin in August 2020 and occur over 2-years. Specific temperatures and weather conditions are required to conduct the work and therefore work may be performed in 2- to 3-month increments during the duration of the project. Water services will not be interrupted during work activities, and therefore no service impacts to District customers is anticipated to occur. The equipment required to complete the work includes: sandblasting and compressor trailers, dehumidifier, portable generator, paint supply containment container, safety equipment, and personnel vehicles. All activities would occur on District owned property within a fully developed existing facility.

### **2.2 Project Location and Setting**

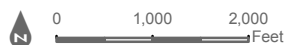
The proposed project is located on a private drive off the east side of Snows Road approximately 950 feet north of the intersection with Bellwood Drive, in the Camino Community Region of El Dorado County. The project area is south of U.S. Highway 50 (US 50), on EID owned land. The total project footprint encompasses approximately 8.47 acres including the staging area. The proposed project site is shown in Figure 1.





SOURCE: DigitalGlobe 2017

**DUDEK**



**FIGURE 1**  
**Project Location**  
 EID Reservoir 2 and 2A Tank Re-Coating

## 2.3 Objectives

The project has been designed to meet the following objectives:

- ▶ Comply with California Department of Public Health regulations
- ▶ Protect public health and safety and prevent corrosion damage by maintaining aging infrastructure
- ▶ Ensure a safe and reliable drinking water supply
- ▶ Ensure continued operational reliability of the EID drinking water system.

## 2.4 Project Components and Details

Reservoirs 2 and 2A are two 5.5 million gallon welded steel tanks. The tanks receive water from both Reservoir 1 and Reservoir A water treatment plants. The water in the tanks feeds both El Dorado Main #1 and #2. These mains feed water to multiple communities including Swansboro, Placerville, Coloma, Shingle Springs, Cameron Park, and El Dorado Hills. These tanks help to provide additional storage for the transmission system and allow the system to supply water at an even rate to each of the transmission systems based on the available water at Reservoir 2. Interior and exterior tank rehabilitation activities would include sand blasting and application of multiple layers of paint. Work may also include replacement of interior rafters or center support depending on a condition assessment after sand blasting is completed. Project activities will not require ground disturbance activities or necessitate the removal of trees. The new exterior tank color will be tan to ensure long-term performance of the coating and the new internal coating will help to keep the interior of the tank from corroding and causing permanent damage to the welded steel. At the completion of the project the tanks will have the ability to continue providing safe drinking water to the District's customers into the future.

## **2.5 Access and Staging**

Access to the project area would be through an existing gated entrance from Snows Road located between HWY 50 and the Camino Union Elementary School campus. All equipment would be staged on-site within the fenced area of the existing facility.

## **2.6 Construction Equipment**

The following equipment is expected to be used during project activities:

- ▶ Personal vehicles
- ▶ Dehumidifier
- ▶ Sand blasting equipment
- ▶ Air compressors
- ▶ Portable generators
- ▶ Paint supply containment container
- ▶ Safety equipment including scaffolding, tie-offs, harnesses, and ladders.
- ▶ Welder
- ▶ Miscellaneous hand and power tools

## **2.7 Construction Schedule**

The project is expected to begin in August 2020 and be conducted in 2- to 3-month work increments lasting for a total of 2-years. Work will be dependent on weather conditions (e.g. when weather conditions allow application of coatings) and could also be impacted by unplanned service outages (e.g. Pacific Gas & Electric public safety power shutdown (PSPS). Work would be completed by a 4- to 6-person crew and typically working 12-hours per day and 7-days per week during any 2- to 3-month increment. Work activities would primarily be implemented during the normal business hours of 7 a.m. to 7 p.m.

## **2.8 Permitting and Agency Requirements**

As of the preparation of this document the project would not be subject to any other agency approvals, permits, and/or plans. Although the project area is within El Dorado County, it is a special district with equal authority; therefore, EID is exempt from the El Dorado County General Plan and Zoning Ordinance requirements. However, EID uses the goals and policies outlined in the General Plan as a metric for analyzing impacts under CEQA and elects to implement certain goals and policies when appropriate for a project.



## Environmental Factors Potentially Affected

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.

<input type="checkbox"/>	Aesthetics	<input type="checkbox"/>	Agriculture and Forestry Resources	<input type="checkbox"/>	Air Quality
<input checked="" type="checkbox"/>	Biological Resources	<input type="checkbox"/>	Cultural Resources	<input type="checkbox"/>	Geology / Soils
<input type="checkbox"/>	Greenhouse Gas Emissions	<input checked="" type="checkbox"/>	Hazards and Hazardous Materials	<input checked="" type="checkbox"/>	Hydrology / Water Quality
<input type="checkbox"/>	Land Use / Planning	<input type="checkbox"/>	Mineral Resources	<input checked="" type="checkbox"/>	Noise
<input type="checkbox"/>	Population / Housing	<input type="checkbox"/>	Public Services	<input type="checkbox"/>	Recreation
<input type="checkbox"/>	Transportation	<input type="checkbox"/>	Tribal Cultural Resources	<input type="checkbox"/>	Utilities / Service Systems
<input checked="" type="checkbox"/>	Mandatory Findings of Significance	<input type="checkbox"/>	Energy	<input type="checkbox"/>	Wildfire

## Determination (To be completed by the Lead Agency)

On the basis of this initial evaluation:

- ☐ I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.
- ☒ I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.
- ☐ I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.
- ☐ I find that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.
- ☐ I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.



Michael C. Baron  
Environmental Review Analyst  
El Dorado Irrigation District

April 27, 2020

Date

## Evaluation of Environmental Impacts

- 1) A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts. Operations and maintenance impacts of the proposed project are routine, minimal, and essentially the same as current operations and maintenance of the existing facilities. There is no potential for significant impacts to any resource category from project operations and maintenance of the existing and proposed facilities.
- 3) Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required. "Beneficial impacts" are also identified where appropriate to provide full disclosure of any benefits from implementing the proposed project.
- 4) "Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less-Than-Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less-than-significant level.
- 5) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- 6) Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 7) This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project's environmental effects in whatever format is selected.
- 8) The explanation of each issue should identify:
  - a) the significance criteria or threshold, if any, used to evaluate each question; and
  - b) the mitigation measure identified, if any, to reduce the impact to less than significant.

Significance thresholds are identified for certain resources, but others are not necessary because there is clearly no impact or the question itself provides the basis for the significance threshold.

## 2.9 Aesthetics

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b>I. Aesthetics. Except as provided in Public Resources Code Section 21099, would the project:</b>				
a) Have a substantial adverse effect on a scenic vista?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

### 2.9.1 ENVIRONMENTAL SETTING

The project is located on EID owned property adjacent to the south side of U.S. Highway 50 (HWY 50) in the Camino community region of El Dorado County. Surrounding land uses in proximity to the project area include an elementary school, medium density residential homes, and agricultural uses. Hwy 50 is identified by Caltrans as an Officially Designated State Scenic Highway, protected for maintaining and enhancing its scenic view sheds (California Department of Transportation, 2016). The project site is predominantly screened by thick forested area along the edge of the roadway. The tanks will be re-coated using a tan colored coating that will blend into the surrounding view shed.

### 2.9.2 DISCUSSION

a) & c)

**No Impact.** No scenic vistas are on the project site. No changes in size or capacity of the water tanks or new structures are included as part of the proposed project. Using a tan coating would improve the existing visual character of the site and surrounding view shed.

b) **Less than Significant Impact.** As described above, the project site is adjacent to a segment of Hwy 50 that is an Officially Designated State Scenic Highway by Caltrans. The existing project site may be slightly visible from HWY 50, but due to screening from a thick forested area along the edge of the roadway, views of the site are camouflaged. No physical changes to the existing tanks would occur. Recoating the water tanks in a tan color could improve the effectiveness provided by the existing natural screening from HWY 50. No mitigation is required.

- d) **No Impact.** The project does not include any new sources of substantial light or glare.

## 2.10 Agriculture and Forestry Resources

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b>II. Agriculture and Forestry Resources.</b>				
<p>In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997, as updated) prepared by the California Department of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of Forestry and Fire Protection regarding the state's inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and forest carbon measurement methodology provided in Forest Protocols adopted by the California Air Resources Board.</p>				
Would the project:				
a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Conflict with existing zoning for agricultural use or a Williamson Act contract?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Result in the loss of forest land or conversion of forest land to non-forest use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) Involve other changes in the existing environment, which, due to their location or nature, could result in conversion of Farmland to non-agricultural use or conversion of forest land to non-forest use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>



## 2.10.1 ENVIRONMENTAL SETTING

The project site has historically been used as a water storage facility and not used for agricultural or timberland production.

## 2.10.2 DISCUSSION

a) & e)

**No Impact.** The proposed project is not located in an area identified as Prime Farmland, Farmland of Statewide Importance, or Unique Farmland.

b) **No Impact.** The project site is zoned Planned Agriculture 10-acre minimum (PA-10), which allows for agricultural uses. However, the El Dorado County General Plan has designated the site as Public Facility (PF). The project site is located within a secured area used exclusively for water storage tanks and appurtenant facilities. No parcels within or adjacent to the site are under Williamson Act contracts (El Dorado County, 2018). Therefore, the proposed project would not conflict with existing zoning for agricultural uses or a Williamson Act contract.

c) & d)

**No Impact.** According to California Public Resource Code Sections 4526, 12220(g), and 51104 (g), the Project is not located within a designated forest land, timberland, or Timberland Production Zone. The project area has not been designated as a significant forestland or timberland resource. There will be no potential for forestland development as a result of the Project.

## 2.11 Air Quality

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b>III. Air Quality.</b>				
Where available, the significance criteria established by the applicable air quality management district or air pollution control district may be relied on to make the following determinations.				
Would the project:				
a) Conflict with or obstruct implementation of the applicable air quality plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) Expose sensitive receptors to substantial pollutant concentrations?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

### 2.11.1 ENVIRONMENTAL SETTING

#### ***Federal Laws, Regulations, and Policies***

The Clean Air Act is implemented by the U.S. Environmental Protection Agency (USEPA) and sets ambient air limits, the National Ambient Air Quality Standards (NAAQS), for six criteria pollutants: particulate matter of aerodynamic radius of 10 micrometers or less (PM10), particulate matter of aerodynamic radius of 2.5 micrometers or less (PM2.5), carbon monoxide (CO), nitrogen dioxide (NO2), ground-level ozone, and lead. Of these criteria pollutants, particulate matter and ground-level ozone pose the greatest threats to human health.

#### ***State Laws, Regulations, and Policies***

The California Air Resources Board (CARB) sets standards for criteria pollutants in California that are more stringent than the NAAQS and include the following additional contaminants: visibility-reducing particles, hydrogen sulfide, sulfates, and vinyl chloride. The proposed project is located within the Mountain Counties Air Basin, which is comprised of seven air districts: the Northern Sierra Air Quality Management District (AQMD), Placer County Air Pollution Control District (APCD), Amador County APCD, Calaveras County APCD, the Tuolumne County APCD, the Mariposa County APCD, and a portion of the El Dorado County AQMD (EDCAQMD), which consists of the western portion of El Dorado County. The El Dorado County Air Pollution Control District manages air quality for attainment and permitting purposes within El Dorado County.

USEPA and CARB regulate various stationary sources, area sources, and mobile sources. USEPA has regulations involving performance standards for specific sources that may release toxic air contaminants (TACs), known as hazardous air pollutants (HAPs) at the federal level. In addition, USEPA has regulations involving emission criteria for off-road sources such as emergency generators, construction equipment, and vehicles. CARB is responsible for setting emission standards for vehicles sold in California and for other emission sources, such as consumer products and certain off-road equipment. CARB also establishes passenger vehicle fuel specifications.

USEPA and CARB designate regions as “attainment” (within standards) or “nonattainment” (exceeds standards) based on their respective ambient air quality standards. The County is in nonattainment of both federal and state ozone standards and for the state PM10 standard, and is in attainment or unclassified status for other pollutants (California Air Resources Board 2017).

### ***Local Laws, Regulations, and Policies***

The El Dorado County Air Quality Management District (EDCAQMD) is responsible for developing and administering programs to reduce air pollution levels below the health-based ambient air quality standards established by the state and federal governments. EDCAQMD is responsible for enforcing district rules, regulating stationary source emissions, approving permits, maintaining emissions inventories, issuing burn permits, administering grant programs, and reviewing air quality-related sections of environmental documents required to comply with CEQA. EDCAQMD regulates air quality through the federal and state Clean Air Acts, district rules, and its permit authority.

EDCAQMD has developed a Guide to Air Quality Assessment (2002) to evaluate project specific impacts and help determine if air quality mitigation measures are needed, or if potentially significant impacts could result. The Guide provides quantitative and qualitative significance criteria for both construction and operational emissions from a project.

A project would have a significant impact on air quality if quantified emissions exceed the following:

- Emissions of ROG and NOx will result in construction or operation emissions greater than 82lbs/day
- Emissions of PM10, CO, SO2 and NOx, as a result of construction or operation emissions, will result in ambient pollutant concentrations in excess of the applicable National or State Ambient Air Quality Standard (AAQS). Special standards for ozone, CO, and visibility apply in the Lake Tahoe Air Basin portion of the County; or
- Emissions of toxic air contaminants cause cancer risk greater than 1 in 1 million (10 in 1 million if best available control technology for toxics is used) or a non-cancer Hazard Index greater than 1. In addition, the project must demonstrate compliance with all applicable District, State and U.S. EPA regulations governing toxic and hazardous emissions.

A project would have a significant impact on air quality if a qualitative analysis indicates:

- The project triggers any of the air quality significance criteria in Appendix G of the CEQA Guidelines.
- The project results in excessive odors, as defined under the Health & Safety Code definition of an air quality nuisance.
- The project results in land use conflicts with sensitive receptors, such as schools, elderly housing, hospitals or clinics, etc.
- The project, as proposed, is not in compliance with all applicable District rules and regulations.
- The project does not comply with U.S. EPA general and transportation “conformity” regulations.

A project would have a cumulatively significant impact if:

- The project requires a change in the land use designation (e.g., general plan amendment or rezone) that increases ROG and NOx emissions compared to the prior approved use, and the increase in emissions exceeds the “project alone” significance levels shown above for ROG or NOx.
- Project CO emissions, if combined with CO emissions from other nearby projects, result in a “hotspot” that violates a state or national AAQS.
- The project is primarily an industrial project and a modeling analysis indicates that the project’s impacts would exceed Class III Prevention of Significant Deterioration (PSD) increments (Class II in Lake Tahoe) for PM10, SO2, or NO2; or, the project is primarily a development project, and the emissions of ROG, NOx, or CO exceed the “project alone” significance criteria for those three pollutants noted above.
- The project causes the risk analysis criteria above for “project alone” Toxic Air Contaminants (TACs) to be exceeded when project emissions of TACs are considered in conjunction with TACs from other nearby projects.

For Fugitive dust (PM10), if dust suppression measures will prevent visible emissions beyond the boundaries of the project, further calculations to determine PM emissions are not necessary. All proposed development must comply with District Rule 223-1 Fugitive Dust.

Naturally occurring asbestos (NOA) is also a concern in El Dorado County because it is known to be present in certain soils and can pose a health risk if released into the air. The AQMD has adopted an El Dorado County Naturally Occurring Asbestos Review Area Map that identifies those areas more likely to contain NOA (El Dorado County 2005). All proposed development in a NOA area must comply with District Rule 223-2 Fugitive Dust – Asbestos Hazard Mitigation.

The EDCAQMD has developed a Guide to Air Quality Assessment to evaluate project specific impacts and help determine if air quality mitigation measures are needed, or if potentially significant impacts could result. The analysis in this section relies primarily on an air quality analysis prepared for the project by Dudek, which is included as Attachment A to this Initial Study (Dudek 2020).

### ***Thresholds of Significance***

The State of California has developed guidelines to address the significance of air quality impacts based on Appendix G of the California Environmental Quality Act (CEQA) Guidelines (14 CCR 15000 et seq.), which provides guidance that a project would have a significant environmental impact if it would:

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

## **2.11.2 DISCUSSION**

- a) **Less-than Significant.** The MCAB is currently non-attainment for ozone (O3) (state and federal ambient standards) and particulate matter (PM10) (state ambient standard). While an air quality plan exists for ozone, none currently exists for particulate matter. The Sacramento Regional 2008 National Ambient Air Quality Standards (NAAQS) 8-Hour Ozone Attainment Plan and

Reasonable Further Progress Plan (Ozone Attainment Plan) was developed for application within the Sacramento region, including the MCAB portion of El Dorado County (EDCAQMD et al. 2017). If a project can demonstrate consistency with the Ozone Attainment Plan for ROG and NOx emissions, it would be determined that it would not have a significant cumulative impact with respect to ozone.

Projects within the MCAB portion of the County must demonstrate Ozone Attainment Plan consistency with the following four indicators:

1. The project does not require a change in the existing land use designation (e.g., a general plan amendment or rezone), or projected emissions of ROG and NOx from a project are equal to or less than the emissions anticipated for the site if development occurred under the existing land use designation;
2. The project does not exceed the “project alone” significance criteria;
3. The lead agency for the project requires the project to implement any applicable emission reduction measures contained in and/or derived from SMAQMD’s Ozone Attainment Plan; and
4. The project complies with all applicable district rules and regulations.

The first way to assess project compliance with the Ozone Attainment Plan is to ensure that the population density and land use are consistent with the growth assumptions used in the plans for the MCAB. The project includes no uses that would generate a long-term increase in population or vehicle miles traveled and does not propose additional land for development or require a change in land use designations applied to the project site. The project, as proposed, would result in no long-term increase in population or vehicle miles traveled in the region. Furthermore, the project would not directly induce substantial population growth in the area. The project primarily consists of the recoating of two water storage tanks. Construction activities associated with the project include sand blasting, architectural coating, and equipment operation. Once construction activities are completed, no additional operational activities associated with the project would occur. Any routine maintenance associated with the tanks already occurs. Therefore, the project would be consistent with the regional growth forecasts and would not conflict with or exceed the assumptions of the Ozone Attainment Plan.

The second criterion assesses a project’s contribution to existing air quality violations. Criteria air pollutant emissions associated with construction of the project were estimated using CCalEEMod Version 2016.3.2 for the following emission sources: operation of off-road construction equipment, on-road vendor (material delivery and off-site hauling) trucks, and worker vehicles. Emissions from sand blasting and architectural coating was estimated using a spreadsheet-based model. As discussed in b) below, it was determined that the project would not contribute to an air quality violation because construction emissions would not exceed the EDCAQMD thresholds of significance for ROG or NOx emissions.

The third criterion is compliance with control measures in the Ozone Attainment Plan. Most of the control strategies in the Ozone Attainment Plan include measures in the categories of transportation and stationary sources. The non-regulatory control measures include; on-road and off-road mobile incentive programs, and an emerging/voluntary urban forest development program. These are followed by the regulatory control measures, which include; indirect source rules and a variety of stationary and area-wide source control measures (CARB 2008). The CARB’s strategy for reducing mobile source emissions includes the following: new engine standards, reducing emissions from in-use fleet, requiring the use of cleaner fuels, supporting

the use of alternative fuels, and pursuing long-term advanced technology measures. The project would result in no conflict with CARB's strategy for controlling mobile source emissions.

The final criterion is compliance with EDCAQMD rules and regulations. EID would implement the project in compliance with all applicable EDCAQMD rules. The EDCAQMD has adopted rules designed specifically to address a variety of air quality impacts through measures that construction and operational related air quality emissions. Rules designed to control air pollutant emissions and which may be applicable to the project include.

- Rule 202 visible emissions
- Rule 205 nuisance
- Rule 210 related to the discharge of air contaminants
- Rule 215 related to architectural coatings
- Rule 222 abrasive blasting
- Rule 223 related to fugitive dust
- Rule 223-1 related to fugitive dust from construction and disturbed areas
- Rule 223-2 related to asbestos

In summary, the project does not conflict with the growth assumptions for the region, does not exceed the EDCAQMD significance thresholds, would be consistent with all control measures of the Ozone Attainment Plan, and would comply with applicable EDCAQMD rules. The project would not conflict with or obstruct implementation of an applicable air quality plan and would therefore result in less than significant impact associated with conflict or obstruction of an applicable air quality plan.

- b) **Less than Significant Impact.** Air pollution is largely a cumulative impact. The nonattainment status of regional pollutants is a result of past and present development, and EDCAQMD develops and implements plans for future attainment of ambient air quality standards. Based on these considerations, project-level thresholds of significance for criteria pollutants are relevant in the determination of whether a project's individual emissions would have a cumulatively significant impact on air quality.

### **Construction Emissions**

Proposed construction activities would result in the temporary addition of pollutants to the local airshed caused by on-site sources (i.e., off-road construction equipment, soil disturbance, and ROG off-gassing) and off-site sources (i.e., on-road haul trucks, vendor trucks, and worker vehicle trips). Construction emissions can vary substantially from day to day, depending on the level of activity; the specific type of operation; and, for particulate matter, the prevailing weather conditions. Therefore, such emission levels can only be approximately estimated.

The CalEEMod Version 2016.3.2 was used to estimate emissions from construction of the project. Internal combustion engines used by construction equipment, trucks, and worker vehicles would result in emissions of ROGs, NOx, CO, PM10, and PM2.5. PM10 and PM2.5 emissions would also be generated by entrained dust, which results from the exposure of earth surfaces to wind from the direct disturbance and movement of soil. The project would be required to comply with EDCAQMD Rule 222 to control emissions generated during sand

blasting and Rule 215 during the application of coatings. Table 1 presents the estimated yearly emissions generated during construction of the project. Details of the emission calculations are provided in Attachment A.

**Table 1:** Estimated Maximum Yearly Construction Criteria for Air Pollutant Emissions

Year	ROG	NOx	CO	SOx	PM10	PM <sub>2.5</sub>
	Pounds per day					
2020	0.68	9.41	17.04	0.03	85.35	85.16
2021	31.46	9.33	16.94	0.03	85.35	85.15
2022	31.45	9.27	16.85	0.03	0.55	0.35
Maximum	31.46	9.41	17.04	0.03	85.35	85.15
EDCAQMD Threshold	82	82	NA	NA	NA	NA
Threshold exceeded?	No	No	NA	NA	NA	NA

**Notes:** ROG = reactive organic gas; NOx = oxides of nitrogen; CO = carbon monoxide; SOx = sulfur oxides; PM10 = coarse particulate matter; PM2.5 = fine particulate matter; EDCAQMD = El Dorado County Air Quality Management District.

See Attachment A for complete results.

As shown in Table 1, the project construction would not exceed EDCAQMD's thresholds. Therefore, construction impacts associated with criteria air pollutant emissions would be less than significant.

### Cumulative Analysis

In considering cumulative impacts from the project, the analysis must specifically evaluate a project's contribution to the cumulative increase in pollutants for which the MCAB is designated as nonattainment for the California Ambient Air Quality Standards (CAAQS) and NAAQS. If a project's emissions would exceed EDCAQMD's significance thresholds, it would be considered to have a cumulatively considerable contribution to nonattainment status in the MCAB. If a project does not exceed thresholds and is determined to have less than significant project-specific impacts, it may still contribute to a significant cumulative impact on air quality. The basis for analyzing the project's cumulatively considerable contribution is if the project's contribution accounts for a significant proportion of the cumulative total emissions (i.e., it represents a "cumulatively considerable contribution" to the cumulative air quality impact) and consistency with EDCAQMD's 2008 Ozone Plan, which addresses cumulative emissions in the MCAB.

The MCAB has been designated as a state attainment area for O3 as discussed in Section 3.1. The attainment status is the result of EDCAQMD control measures for various sources of air pollutants and their precursors within the MCAB, including motor vehicles, off-road equipment, marine vessels, and commercial and industrial facilities. Construction of the project would generate ROG and NOx emissions (which are precursors to O3). As indicated in **Table 1**, project-generated yearly construction emissions would not exceed EDCAQMD's emission-based significance thresholds for ROG or NOx. The project would also not generate criteria air pollutant emissions during operations.

Cumulative localized impacts would potentially occur if a construction project were to occur concurrently with another off-site project. Construction schedules for potential future projects near the project site are currently unknown; therefore, potential construction impacts associated with two or more simultaneous projects would be speculative.<sup>2</sup> However, future projects would be subject to CEQA and would require an air quality analysis and, where necessary, mitigation if the project would exceed EDCAQMD's significance thresholds. Criteria air pollutant emissions

associated with construction activity of future proposed projects would be reduced through implementation of control measures required by EDCAQMD. Cumulative PM10 and PM2.5 emissions would be reduced because all future projects would be subject to EDCAQMD Rule 223.1, which sets forth general and specific requirements for all construction sites in the EDCAQMD.

Based on the previous considerations, the project would not result in a cumulatively considerable increase in emissions of nonattainment pollutants, and cumulative impacts would be less than significant.

- c) **Less than Significant Impact.** A substance is considered toxic if it has the potential to cause adverse health effects in humans, including increasing the risk of cancer upon exposure, or acute (immediate) and/or chronic (cumulative) non-cancer health effects. A toxic substance released into the air is considered a TAC. Adverse health effects associated with exposure to TACs may include carcinogenic (i.e., cancer-causing) and non-carcinogenic effects. Non-carcinogenic effects typically affect one or more target organ systems and may be experienced on either short-term (acute) or long-term (chronic) exposure to a given TAC. The Camino Elementary School is approximately 250 feet from the boundary of the project site. There are residences within 1,800 feet from the boundary of the project site.

TACs are identified by federal and state agencies based on a review of available scientific evidence. In the state of California, TACs are identified through a two-step process that was established in 1983 under the Toxic Air Contaminant Identification and Control Act. This two-step process of risk identification and risk management and reduction was designed to protect residents from the health effects of toxic substances in the air. In addition, the California Air Toxics "Hot Spots" Information and Assessment Act, Assembly Bill (AB) 2588, was enacted by the legislature in 1987 to address public concern over the release of TACs into the atmosphere.

Examples include certain aromatic and chlorinated hydrocarbons, certain metals, and asbestos. TACs are generated by a number of sources, including stationary sources, such as dry cleaners, gas stations, combustion sources, and laboratories; mobile sources, such as automobiles; and area sources, such as landfills.

Project construction would result in emissions of diesel particulate matter (DPM) from heavy construction equipment and trucks accessing the site. DPM is characterized as a TAC by the State of California. TACs emissions would also be generated from the sand blasting and architectural coating activities. OEHHA has identified carcinogenic and chronic non-carcinogenic effects from long-term exposure, but has not identified health effects due to short-term exposure to diesel exhaust. According to OEHHA, health risk assessments, which determine the exposure of sensitive receptors to toxic emissions, should be based on a 30-year exposure period for the maximally exposed individual resident; however, such assessments should be limited to the period/duration of activities associated with the project (2 years for the project). As the project does not include the application of T-BACT, the EDCAQMD threshold of one in one million will be applied for cancer risk. The hazard index of more than 1.0 means that predicted levels of a toxic pollutant are greater than the reference exposure level, which is considered the level below which adverse health effects are not expected.

A Health Risk Assessment (HRA) was prepared to evaluate impacts to sensitive receptors proximate to the project during construction. Sources evaluated during construction include onsite off-road equipment and diesel vehicles, abrasive blasting, and coating activities. Detailed HRA methodology is provided in Section 2.3 and AERMOD and HARP2 modeling output files are provided in Attachment A.



Tables 2 and 3 provide a summary of the cancer and non-cancer results by emissions source and pollutant for the maximally exposed individual resident (MEIR), maximally exposed individual worker (MEIW), sensitive receptor, and point of maximum impact (PMI).

**Table 2: Summary of Chronic Non-Cancer Health Risk Results**

Receptor Type	Receptor Number	UTME (m)	UTMN (m)	Chronic HI	Health Endpoint(s)	Significance Threshold (HI)
Offsite PMI	14	701460.1	4289773	0.33	Respiratory	NA
MEIR	286	702056.7	4289599	0.0028	Respiratory	>1
MEIW	62	701564.8	4289734	0.033	Respiratory	>1
Sensitive Receptor- Camino Elementary School	62	701564.8	4289734	0.0063	Respiratory	>1

**Source:** Attachment B of Air Quality Report (Attachment A).

**Notes:** PMI = point of maximum impact; HI = hazard index; m = meters; MEIR = maximally exposed individual resident; MEIW = maximally exposed individual worker; UTME = Universal Transverse Mercator East; UTMN = Universal Transverse Mercator North.

**Table 3: Summary of Acute Non-Cancer Health Risk Results**

Receptor Type	Receptor Number	UTME (m)	UTMN (m)	Acute HI	Health Endpoint(s)	Significance Threshold (HI)
Offsite PMI	18			0.54	Respiratory	NA
MEIR	286	702056.7	4289599	0.020	Respiratory	>1
MEIW	62	701564.8	4289734	0.070	Respiratory	>1
Sensitive Receptor- Camino Elementary School	62	701564.8	4289734	0.070	Respiratory	>1

**Source:** Attachment B of Air Quality Report (Attachment A).

**Notes:** PMI = point of maximum impact; HI = hazard index; m = meters; MEIR = maximally exposed individual resident; MEIW = maximally exposed individual worker; UTME = Universal Transverse Mercator East; UTMN = Universal Transverse Mercator North.

As shown in Tables 2 and 3, the project's emissions during construction would not exceed the EDCAQMDs significance thresholds.

### Health Effects of Criteria Air Pollutants

Construction of the project would generate criteria air pollutant emissions; however, the project would not exceed the EDCAQMD emission thresholds and construction activities would be

carried out in compliance with applicable EDCAQMD rules. The MCAB is a nonattainment area for O3 and PM10, under the NAAQS and/or CAAQS.

ROG and NOx are precursors to O3, for which the MCAB is designated as nonattainment with respect to the NAAQS and CAAQS. Thus, existing O3 levels in the MCAB are at unhealthy levels during certain periods. The health effects associated with O3 are generally associated with reduced lung function. Because the project involves construction activities that would not result in ROG or NOx emissions that would exceed the EDCAQMD thresholds, the project is not anticipated to substantially contribute to regional O3 concentrations and the associated health impacts.

CO, PM10, and other pollutants are evaluated for significance by comparison against the NAAQS and CAAQS. A project would be considered significant if it is projected to cause a violation of any NAAQS and/or CAAQS. The MCAB portion of El Dorado County is classified as attainment (or unclassified) for all NAAQS and CAAQS for CO, PM2.5, NO2, SO2, sulfates, lead, and H2S, and is classified as nonattainment for the state 24-hour PM10 standard.

Emissions of CO, PM10, and other pollutants generated from operation of the Project would be considered significant if:

1. The Project's contribution by itself would cause a violation of the AAQS, or
2. The Project's contribution plus the background level would result in a violation of the AAQS and either
  - a. A sensitive receptor is located within a quarter-mile of the Project, or
  - b. The Project's contribution exceeds 5% of the AAQS

The EDCAQMD considers projects that fall below the significance levels for ROG and NOx emissions to also fall below significance thresholds for CO, NO2, PM10, and SO2. As discussed in 3.2.2 above, project ROG and NOx emission would be below the thresholds of significance during construction. Therefore, project emissions of CO, NO2, PM10, and SO2 are assumed to be less than significant in accordance with EDCAQMD guidance for impact evaluation. Additionally, the project would implement comply with Rules 202, 205, 210, 215, 222, 223, and 223-1, which would reduce emissions within the project site as discussed in 3.2.2, above.

The EDCAQMD considers lead, sulfates, and H2S to be less than significant except from industrial sources that result in these pollutants being directly emitted. The project would not include these sources and thus any potential emissions of lead, sulfates, and H2S would be less than significant.

Visibility impacts are controlled through state and federal regulatory programs that govern vehicle emissions and through mitigation required for O3 precursors and particulate matter. Due to these regulatory controls, EDCAQMD assumes that visibility impacts from projects in the MCAB portion of the County are less than significant.

Therefore, for the reasons discussed above, health effects associated with emissions of criteria air pollutants related to the Project would be less than significant.

- d) **Less than Significant Impact.** It is possible that odors could be released during construction activities associated with the project. Diesel exhaust and reactive organic compounds would be emitted during construction activities from vehicle exhaust and architectural coatings. However, emissions would disperse rapidly from the area where the construction activities would be

located, and thus would not reach an objectionable level at the nearest sensitive receptors. The potential release of odors associated with construction activities would be minor, temporary, and unlikely to be detectable to people other than construction personnel in the immediate construction area.

Common sources of odors include wastewater treatment plants, landfills, transfer stations, composting facilities, refineries, chemical plants, and food processing plants (EDCAQMD 2002). Operation of the project would not entail any of these potentially odor-causing land uses. Therefore, the project would not create any new sources of odor during operation.

## 2.12 Biological Resources

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b>IV. Biological Resources. Would the project:</b>				
a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or the U.S. Fish and Wildlife Service?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, or regulations or by the California Department of Fish and Game or the U.S. Fish and Wildlife Service?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

### 2.12.1 ENVIRONMENTAL SETTING

#### ***Federal Laws, Regulations, and Policies***

##### Endangered Species Act

The Endangered Species Act (ESA) (16 U.S. Code [USC] Section 1531 *et seq.*; 50 Code of Federal Regulations [CFR] Parts 17 and 222) provides for conservation of species that are endangered or threatened throughout all or a substantial portion of their range, as well as protection of the habitats on which they depend. The U.S. Fish and Wildlife Service (USFWS) and the National Marine Fisheries Service (NMFS) share responsibility for implementing the ESA. In general, USFWS manages terrestrial and freshwater species, whereas NMFS manages marine and anadromous species.

Section 9 of the ESA and its implementing regulations prohibit the “take” of any fish or wildlife species listed under the ESA as endangered or threatened, unless otherwise authorized by federal regulations. The ESA defines the term “take” to mean “harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect, or to attempt to engage in any such conduct” (16 USC Section 1532). Section 7 of the ESA (16 USC Section 1531 *et seq.*) outlines the procedures for federal interagency cooperation to conserve federally listed species and designated critical habitats. Section 10(a)(1)(B) of the ESA provides a process by which nonfederal entities may obtain an incidental take permit from USFWS or NMFS for otherwise lawful activities that incidentally may result in “take” of endangered or threatened species, subject to specific conditions. A habitat conservation plan (HCP) must accompany an application for an incidental take permit.

### Migratory Bird Treaty Act

The Migratory Bird Treaty Act (MBTA) (16 USC, Chapter 7, Subchapter II) protects migratory birds. Most actions that result in take, or the permanent or temporary possession of, a migratory bird constitute violations of the MBTA. The MBTA also prohibits destruction of occupied nests. USFWS is responsible for overseeing compliance with the MBTA.

### Bald and Golden Eagle Protection Act

The federal Bald and Golden Eagle Protection Act (16 U.S.C. 668-668c), first enacted in 1940, prohibits “taking” bald eagles, including their parts, nests, or eggs. The Act provides criminal penalties for persons who “take, possess, sell, purchase, barter, offer to sell, purchase or barter, transport, export or import, at any time or any manner, any bald eagle ... [or any golden eagle], alive or dead, or any part, nest, or egg thereof.” The Act defines “take” as “pursue, shoot, shoot at, poison, wound, kill, capture, trap, collect, molest or disturb.” The definition for “Disturb” includes injury to an eagle, a decrease in its productivity, or nest abandonment, by substantially interfering with normal breeding, feeding, or sheltering behavior. In addition to immediate impacts, this definition also covers impacts that result from human-induced alterations initiated around a previously used nest site during a time when eagles are not present.

### Clean Water Act

Clean Water Act (CWA) section 404 regulates the discharge of dredged and fill materials into waters of the U.S., which include all navigable waters, their tributaries, and some isolated waters, as well as some wetlands adjacent to the aforementioned waters (33 CFR Section 328.3). Areas typically not considered to be jurisdictional waters include non-tidal drainage and irrigation ditches excavated on dry land, artificially irrigated areas, artificial lakes or ponds used for irrigation or stock watering, small artificial waterbodies such as swimming pools, vernal pools, and water-filled depressions (33 CFR Part 328). Areas meeting the regulatory definition of waters of the U.S. are subject to the jurisdiction of U.S. Army Corps of Engineers (USACE) under the provisions of CWA Section 404. Construction activities involving placement of fill into jurisdictional waters of the U.S. are regulated by USACE through permit requirements. No USACE permit is effective in the absence of state water quality certification pursuant to Section 401 of CWA.

Section 401 of the CWA requires an evaluation of water quality when a proposed activity requiring a federal license or permit could result in a discharge to waters of the U.S. In California, the State Water Resources Control Board (SWRCB) and its nine Regional Water Quality Control Boards (RWQCBs) issue water quality certifications. Each RWQCB is responsible for implementing Section 401 in compliance with the CWA and its water quality control plan (also known as a Basin Plan). Applicants for a federal license or permit to conduct activities that may result in the discharge to waters of the U.S.

(including wetlands or vernal pools) must also obtain a Section 401 water quality certification to ensure that any such discharge will comply with the applicable provisions of the CWA.

### ***State Laws, Regulations, and Policies***

#### **California Fish and Game Code**

The California Fish and Game Code includes various statutes that protect biological resources, including the Native Plant Protection Act of 1977 (NPPA) and the California Endangered Species Act (CESA). The NPPA (California Fish and Game Code Section 1900-1913) authorizes the Fish and Game Commission to designate plants as endangered or rare and prohibits take of any such plants, except as authorized in limited circumstances.

CESA (California Fish and Game Code Section 2050–2098) prohibits state agencies from approving a project that would jeopardize the continued existence of a species listed under CESA as endangered or threatened. Section 2080 of the California Fish and Game Code prohibits the take of any species that is state listed as endangered or threatened, or designated as a candidate for such listing. California Department of Fish and Wildlife (CDFW) may issue an incidental take permit authorizing the take of listed and candidate species if that take is incidental to an otherwise lawful activity, subject to specified conditions.

California Fish and Game Code Section 3503, 3513, and 3800 protect native and migratory birds, including their active or inactive nests and eggs, from all forms of take. In addition, Section 3511, 4700, 5050, and 5515 identify species that are fully protected from all forms of take. Section 3511 lists fully protected birds, Section 5515 lists fully protected fish, Section 4700 lists fully protected mammals, and Section 5050 lists fully protected amphibians.

#### **Streambed Alteration Agreement**

Sections 1601 to 1606 of the California Fish and Game Code require that a Streambed Alteration Application be submitted to CDFW for any activity that may substantially divert or obstruct the natural flow or substantially change the bed, channel, or bank of any river, stream, or lake. As a general rule, this requirement applies to any work undertaken within the 100-year floodplain of a stream or river containing fish or wildlife resources.

#### **California Native Plant Protection Act**

The California Native Plant Protection Act (California Fish and Game Code Section 1900–1913) prohibits the taking, possessing, or sale of any plants with a state designation of rare, threatened, or endangered (as defined by CDFW). The California Native Plant Society (CNPS) maintains a list of plant species native to California that has low population numbers, limited distribution, or are otherwise threatened with extinction. This information is published in the Inventory of Rare and Endangered Plants of California (CNPS 2001). Potential impacts to populations of CNPS-listed plants receive consideration under CEQA review.

The discussion of existing conditions and analysis of potential impacts included in this section relies on information contained in a biological resources assessment prepared for the project site by Dudek (Attachment B) (Dudek 2020).

## **2.12.2 DISCUSSION**

- a) **Less Than Significant with Mitigation Incorporated.** The biological resources study performed for the project site determined that four special-status wildlife species have the

potential to occur at the project site: Native Bats (including Fringed Myotis) and Native and Migratory Birds (including Northern Goshawk and Bald Eagle). A field survey was conducted by Dudek wildlife biologist Paul Keating of the approximately 8-acre project site on February 12, 2020; none of the potential special-status species were identified at the site. Additionally, construction of the proposed project is not expected to result in direct impacts to special-status vegetation communities, since none are present on site. Therefore, due to the existing developed condition, and ongoing operations, the site lacks suitable habitat for special-status wildlife species. Each species and the suitability of the habitat on the project site are discussed further below.

**Native Bats (including Fringed Myotis).** The proposed project would rehabilitate existing tanks within an existing developed site that is frequently subject to disturbance related to operations and maintenance activities. Since the proposed project would not remove any trees that could support bat roosts on or adjacent to the project site, and since there is low potential for bat roosts to occur on or adjacent to the project site due to low habitat suitability, impacts associated with project disturbance of native bats and roosts would be less than significant.

**Native and Migratory Birds (including Northern Goshawk and Bald Eagle)** The proposed project does not include any tree or vegetation removal and it is unlikely that special-status birds with a low potential to occur on site would be directly impacted by the project; however, indirect effects primarily from increased noise from blasting the tanks during paint removal could lead to distress and nest abandonment if active nests are in or adjacent to the project site. Implementation of mitigation measures BOI-1 and BIO-2 would ensure that any potential impacts to nesting birds would be avoided.

### **Mitigation Measures**

**BIO-1:** If construction activities are scheduled during the bird nesting season (February 1 to August 31), a qualified biologist shall conduct a nesting bird survey within 1 week prior to said activities to determine if any birds are nesting on or near the project site (including a 500-foot buffer for raptors). If any active nests are observed during surveys, a suitable avoidance buffer from the nests shall be determined and flagged by a qualified biologist based on species, location, and planned construction activities. Consultation with CDFW may be required to determine appropriate buffer distances. These nests shall be avoided until the chicks have fledged and the nests are no longer active, as determined by the qualified biologist.

**BIO-2:** If project activities associated with rehabilitation of the tanks need to occur within an established buffer around an active nest, then a nest monitoring protocol shall be implemented to ensure that adverse impacts would not occur to the active nest. The protocol would include the following:

- Just prior to the initiation of project activities within the nest buffer, a qualified biologist shall conduct observations, over the course of 1 to 2 days, of adult bird behavior associated with the nest to establish baseline behavioral conditions (e.g., frequency and type of bird vocalizations, frequency of nest departures/arrivals by adults, flight behavior and patterns). The biologist will then set thresholds of disturbance based on observations documented during the baseline survey, on known breeding behaviors of the species, and on best professional judgement and practicable experience.
- Once the project activities have commenced, the biologist shall be onsite in proximity to active nests and shall monitor adult bird behavior for the duration of the project activity. The biologist will specifically look for and document signs of agitation including but not limited to angry or anxious vocalizations, leaving and quickly returning to the nest or an

area near the nest, flying in small circles, wing fluttering while perched, extended periods of time away from the nest, and any other behaviors indicative of agitation or disturbance for that species of bird. The biologist will have the authority to stop work if continued evidence of bird agitation occurs and, in the opinion of the biologist, could result in nest abandonment. Work may resume after the biologist has determined that the bird is no longer agitated and nest viability will be ensured. If the biologist determines that the project activity cannot be conducted without continued disturbance to the nest, the activity will be postponed until after the nest is no longer active, as determined by the biologist.

- Upon completion of the project activity, the biologist shall prepare a brief letter report documenting the methods and results of the monitoring and submit the letter report to EID.
- b) **No Impact.** Construction of the proposed project is not expected to result in direct impacts to special-status vegetation or riparian communities, since none are present on site.
- c) **No Impact.** There are no wetlands or other waters in or immediately adjacent to the project site and the project would occur entirely within existing developed areas that are presently used during routine operations and maintenance activities on the project site. Therefore, no impacts to wetlands or other waters are expected to occur as a result of project implementation.
- d) **No Impact.** The site is located adjacent to US Highway 50 which poses a barrier to wildlife movement; additionally, the existing infrastructure facility is surrounded by an 8-foot-tall fence topped with barbed wire. The site does not currently function as a movement corridor and implementation of the proposed project would not result in any further impediments to wildlife movement. Therefore, no substantial direct impacts to local or regional wildlife movements are expected to occur as a result of project implementation.
- e) **No Impact.** The project is not located within an important biological corridor or rare plant preserve. The project would not conflict with any local policies or ordinances protecting biological resources would occur.
- f) **No Impact.** No Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan applies to the project site.



## 2.13 Cultural Resources

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b>V. Cultural Resources. Would the project:</b>				
a) Cause a substantial adverse change in the significance of a historical resource pursuant to Section 15064.5?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to Section 15064.5?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Disturb any human remains, including those interred outside of formal cemeteries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

### 2.13.1 ENVIRONMENTAL SETTING

The proposed project would be entirely confined to the existing site boundary, which has been previously surveyed for cultural resources. The previous study was prepared as part of the preparation of an Environmental Impact Report (EIR) considering lining and covering reservoirs or replacing them with water storage tanks (El Dorado Irrigation District Line, Cover, and Tanks Project EIR, 1999). The archival research and cultural resources study prepared for the project concluded that no significant prehistoric, historic structures, or cultural resources sites were located on or adjacent to reservoirs 2 and 2A. No changes in cultural resources impacts or mitigation measures from the previous EIR have been identified for Reservoirs 2 or 2A.

### 2.13.2 DISCUSSION

a) **No Impact.** The water storage tanks and appurtenant equipment and structures were originally constructed in 2003-2004 and would not be considered historical resources pursuant to Section 15064.5.

b) & c)

**No Impact.** There would be no ground disturbance as part of the proposed project.

## 2.14 Energy

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b>VI. Energy. Would the project:</b>				
a) Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

### 2.14.1 ENVIRONMENTAL SETTING

The project would not include the construction or operation of facilities that would require electricity from a regional or local utility provider. The activities that would require fuel usage include personal vehicles, air compressors and portable generators. Thus, electricity used for construction activities would be temporary and minimal.

### 2.14.2 DISCUSSION

- a) **Less than Significant Impact.** The proposed project would not substantially affect energy consumption or conservation. Petroleum fuel consumed by construction equipment would be the primary energy resource expended over the course of the project. Workers would likely travel to and from the project area in gasoline-powered vehicles. Construction is expected to occur in 2- to 3-month increments over a 2-year period, beginning August 2020. Once construction activities cease, petroleum use from generators, equipment, and transportation vehicles would cease. Continued operation of the water storage tank facility would not increase energy consumption or increase inefficient energy use beyond the current energy consumption required for normal operation of the facility. No mitigation is required to implement the proposed project.
- b) **No Impact.** The project would not include an increased need for additional energy resources or change the source of energy in use during regular operation of the water storage tank facility.

## 2.15 Geology and Soils

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b>VII. Geology and Soils. Would the project:</b>				
a) Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:				
i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? (Refer to California Geological Survey Special Publication 42.)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ii) Strong seismic ground shaking?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
iii) Seismic-related ground failure, including liquefaction?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
iv) Landslides?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Result in substantial soil erosion or the loss of topsoil?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994, as updated), creating substantial direct or indirect risks to life or property?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

### 2.15.1 ENVIRONMENTAL SETTING

The project is located in a previously disturbed area that contains two large water storage tanks and associated equipment in the community region of Camino California on the west slope of the Sierra Nevada Foothills in eastern California. There are no known active faults in the project area. The closest fault zone to the project area is identified as the West Tahoe Fault, which has a mapped length of 45 km (28 miles) and is located south of Emerald Bay and extends onshore from the lake as two parallel strands. The West Tahoe Fault is located approximately 35 miles west of the project area (CGS, 2016).

There are two soils mapped in the Project area. The predominant soil is the Cohasset loam series (CmC), 3-20 percent slopes (Soil Web Survey, NRCS). This soil consists of well drained soils underlain by cobbly andesitic conglomerate. These soils are on tabular volcanic ridges and colluvial side slopes. The depth to both a restrictive feature and water table is at a depth of about 96 inches. The other soil type is Aiken loam series (AfB2), 3-9 percent slopes (Soil Web Survey, NRCS). This soil consists of very deep, well drained soils formed in material weathered from basic volcanic rocks. The soil occurs broad gently sloping tabular ridges and moderately steep to steep sideslopes. Depth to a restrictive feature is about 140 inches.

## 2.15.2 DISCUSSION

- a) i) **Less than Significant Impact.** As determined by the California Department of Conservation Division of Mines and Geology, there are no Alquist-Priolo fault zones within the west slope of El Dorado County (CGS, 2007).
- a) ii) **Less than Significant Impact.** The potential for seismic ground shaking in the project area would be considered remote as discussed in Section i) above.
- a) iii) **Less than Significant Impact.** El Dorado County is considered an area with low potential for seismic activity. There are no landslide, liquefaction, or fault zones within the area (CGS, 2016).
- a) iv) **Less than Significant Impact.** The proposed project does not include any grading or ground disturbance. The likelihood of landslide in the project area would be considered remote.

b), c), d) e), f)

**No impact.** The proposed project does not include the construction of any new structures, installation of new septic tanks or alternative waste water disposal systems, or ground disturbance.

## 2.16 Greenhouse Gas Emissions

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b>VIII. Greenhouse Gas Emissions. Would the project:</b>				
a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

### 2.16.1 ENVIRONMENTAL SETTING

Cumulative greenhouse gases (GHG) emissions are believed to contribute to an increased greenhouse effect and global climate change, which may result in sea level rise, changes in precipitation, habitat, temperature, wildfires, air pollution levels, and changes in the frequency and intensity of weather-related events. While criteria pollutants and toxic air contaminants are pollutants of regional and local concern (see Section III. Air Quality above); GHG are global pollutants. The primary land-use related GHG are carbon dioxide (CO<sub>2</sub>), methane (CH<sub>4</sub>) and nitrous oxides (N<sub>2</sub>O). For the purposes of evaluating GHG emissions, the amount of energy that an individual pollutant will absorb over a given amount of time is expressed relative to the amount of energy trapped by an equivalent amount of CO<sub>2</sub>, or the CO<sub>2</sub> equivalents (CO<sub>2</sub>e). The CO<sub>2</sub>e of a pollutant is known as its global warming potential. CO<sub>2</sub> is the benchmark having a global warming potential of 1. Methane (CH<sub>4</sub>) has a global warming potential of 21 and thus would be considered equivalent to 21 times the GHG emissions contribution of an equivalent amount of CO<sub>2</sub>. Nitrous Oxide has a global warming potential of 310. Emissions are expressed in annual metric tons of CO<sub>2</sub>e units of measure (i.e., MTCO<sub>2</sub>e/yr). The three other main GHGs are Hydrofluorocarbons, Perfluorocarbons, and Sulfur Hexafluoride. While these compounds have significantly higher global warming potentials (ranging in the thousands), all three typically are not a concern in land-use development projects and are usually only used in specific industrial processes.

#### GHG Sources

The primary man-made source of CO<sub>2</sub> is the burning of fossil fuels; the two largest sources being coal burning to produce electricity and petroleum burning in combustion engines. The primary sources of man-made CH<sub>4</sub> are natural gas systems losses (during production, processing, storage, transmission and distribution), enteric fermentation (digestion from livestock) and landfill off-gassing. The primary source of man-made N<sub>2</sub>O is agricultural soil management (fertilizers), with fossil fuel combustion a very distant second. In El Dorado County, the primary source of GHG is fossil fuel combustion mainly in the transportation sector (estimated at 70% of countywide GHG emissions). A distant second are residential sources (approximately 20%), and commercial/industrial sources are third (approximately 7%). The remaining sources are waste/landfill (approximately 3%) and agricultural (<1%).

#### Regulatory Setting:

##### ***Federal Laws, Regulations, and Policies***

At the federal level, USEPA has developed regulations to reduce GHG emissions from motor vehicles and has developed permitting requirements for large stationary emitters of GHGs. the national program for GHG and fuel economy standards was developed jointly by the USEPA and the National Highway Traffic Safety Administration (NHTSA). Phase 1 of the program addressed model year 2012-2016 cars and light trucks and Phase 2 addresses model years 2017-2025. On August 9, 2011, USEPA and the NHTSA announced standards to reduce GHG emissions and improve fuel efficiency for heavy-duty trucks and buses. As part of the 2017-2025 standards rulemaking, EPA made a regulatory commitment to conduct an evaluation of the longer-term standards for model years 2022-2025, in coordination with NHTSA and the California Air Resources Board. Following conclusion of the this mid-term evaluation, NHTSA and EPA propose to amend the Corporate Average Fuel Economy (CAFE) and GHG emissions standards for passenger cars and light trucks and establish new standards, covering model years 2021 through 2026.

### ***State Laws, Regulations, and Policies***

In September 2006, Governor Arnold Schwarzenegger signed Assembly Bill (AB) 32, the California Climate Solutions Act of 2006 (Stats. 2006, ch. 488) (Health & Safety Code, Section 38500 et seq.). AB 32 requires a statewide GHG emissions reduction to 1990 levels by the year 2020. AB 32 requires the California Air Resources Board (CARB) to implement and enforce the statewide cap. When AB 32 was signed, California's annual GHG emissions were estimated at 600 million metric tons of CO<sub>2</sub> equivalent (MMTCO<sub>2e</sub>) while 1990 levels were estimated at 427 MMTCO<sub>2e</sub>. Setting 427 MMTCO<sub>2e</sub> as the emissions target for 2020, current (2006) GHG emissions levels must be reduced by 29%. CARB adopted the AB 32 Scoping Plan in December 2008 establishing various actions the state would implement to achieve this reduction (CARB, 2008). The Scoping Plan recommends a community-wide GHG reduction goal for local governments of 15%.

In June 2008, the California Governor's Office of Planning and Research's (OPR) issued a Technical Advisory (OPR, 2008) providing interim guidance regarding a proposed project's GHG emissions and contribution to global climate change. In the absence of adopted local or statewide thresholds, OPR recommends the following approach for analyzing GHG emissions: Identify and quantify the project's GHG emissions, assess the significance of the impact on climate change; and if the impact is found to be significant, identify alternatives and/or mitigation measures that would reduce the impact to less than significant levels (CEC, 2006).

## **2.16.2 DISCUSSION**

CEQA does not provide clear direction on addressing climate change. It requires lead agencies identify project GHG emissions impacts and their "significance," but is not clear what constitutes a "significant" impact. At this time, there are no adopted quantitative federal or state guidelines for GHG emission impacts. As stated above, GHG impacts are inherently cumulative, and since no single project could cause global climate change, the CEQA test is if impacts are "cumulatively considerable." Not all projects emitting GHG contribute significantly to climate change. CEQA Guidelines emphasize the lead agency's discretion to determine the appropriate methodologies and thresholds of significance that are consistent with the manner in which other impact areas are handled in CEQA.

EDCAQMD was part of the committee of air districts in the Sacramento Region involved in the development of GHG thresholds of 1,100 MTCO<sub>2e</sub>/yr for the construction phase of projects or the operational phase of land use development projects, or 10,000 MTCO<sub>2e</sub>/yr from the operation of stationary sources. If the significance thresholds are exceeded, then a project may have a cumulatively considerable contribution to a significant cumulative environmental impact, and all feasible mitigation is required.

- a) **Less than Significant Impact.** Construction of the project would result in GHG emissions, which are primarily associated with use of off-road construction equipment, on-road vendor and haul trucks, and worker vehicles. Additionally, the construction GHG emissions are shown annualized over 25 years (i.e., the lifetime of commercial projects per SLOAPCD). Therefore, the total construction GHG emissions were calculated, amortized over 25 years, and then compared to the EDCAQMD operational GHG significance threshold of 1,150 MT CO<sub>2</sub>e per year.

CalEEMod was used to estimate GHG emissions during construction. Construction of the project is anticipated to last up to 2 years. On-site sources of GHG emissions include off-road equipment and off-site sources include on-road vehicles (haul trucks, vendor trucks, and worker vehicles). Table 4 presents construction GHG emissions for the project from on-site and off-site emission sources.

**Table 4: Estimated Annual Construction GHG Emissions**

Year	CO <sub>2</sub>	CH <sub>4</sub>	N <sub>2</sub> O	CO <sub>2</sub> e
	Metric Tons			
2020	48.72	0.00	0.00	48.78
2021	195.29	0.01	0.00	195.54
2022	144.02	0.01	0.00	144.20
<b>Total</b>				388.52
<b>Annualized emissions over 25 years (metric ton per year)<sup>1</sup></b>				15.54

**Notes:** CO<sub>2</sub> = carbon dioxide; CH<sub>4</sub> = methane; N<sub>2</sub>O = nitrous oxide; CO<sub>2</sub>e = carbon dioxide equivalent. Construction emissions were annualized over 25 years (SLOAPCD 2012). See Attachment A for complete results.

As shown in Table 4, the estimated total GHG emissions during construction of the project would be approximately 389 MT CO<sub>2</sub>e. Estimated project-generated construction emissions amortized over 25 years would be approximately 16 MT CO<sub>2</sub>e per year. As with project-generated construction air quality pollutant emissions, GHG emissions generated during construction of the project would be short-term in nature, lasting only for the duration of the construction period, and would not represent a long-term source of GHG emissions. Because there is no separate GHG threshold for construction, the evaluation of significance is determined by comparing the amortized construction emissions to the operational emissions threshold. As such, the project would not exceed the SLOAPCD threshold of 1,150 MT CO<sub>2</sub>e per year.

- b) **Less than Significant Impact.** The CARB Scoping Plan, approved by CARB on December 12, 2008, provides a framework for actions to reduce California's GHG emissions and requires CARB and other state agencies to adopt regulations and other initiatives to reduce GHGs. As such, the Scoping Plan is not directly applicable to specific Projects. Relatedly, in the Final Statement of Reasons for the Amendments to the CEQA Guidelines, the California Natural Resources Agency observed that "[t]he [Scoping Plan] may not be appropriate for use in determining the significance of individual Projects because it is conceptual at this stage and relies on the future development of regulations to implement the strategies identified in the Scoping Plan" (CNRA 2009). Under the Scoping Plan, however, there are several state regulatory measures aimed at the identification and reduction of GHG emissions. CARB and

other state agencies have adopted many of the measures identified in the Scoping Plan. Most of these measures focus on area source emissions (e.g., energy usage, high GWP GHGs in consumer products) and changes to the vehicle fleet (i.e., hybrid, electric, and more fuel-efficient vehicles) and associated fuels (e.g., Low Carbon Fuel Standard). To the extent that these regulations are applicable to the project or its uses, the project would comply with all regulations adopted in furtherance of the Scoping Plan to the extent required by law.

The project would also not impede the attainment of the GHG reduction goals for 2030 or 2050 identified in Senate Bill (SB) 32 and Executive Order (EO) S-3-05, respectively. EO S-3-05 establishes the following goals: GHG emissions should be reduced to 2000 levels by 2010, to 1990 levels by 2020, and to 80% below 1990 levels by 2050. SB 32 establishes for a statewide GHG emissions reduction target whereby CARB, in adopting rules and regulations to achieve the maximum technologically feasible and cost-effective GHG emissions reductions, shall ensure that statewide GHG emissions are reduced to at least 40% below 1990 levels by December 31, 2030. While there are no established protocols or thresholds of significance for that future year analysis; CARB forecasts that compliance with the current Scoping Plan puts the state on a trajectory of meeting these long-term GHG goals, although the specific path to compliance is unknown (CARB 2014).

CARB has expressed optimism with regard to both the 2030 and 2050 goals. It states in the First Update to the Climate Change Scoping Plan that “California is on track to meet the near-term 2020 GHG emissions limit and is well positioned to maintain and continue reductions beyond 2020 as required by Assembly Bill (AB) 32” (CARB 2014). With regard to the 2050 target for reducing GHG emissions to 80% below 1990 levels, the First Update states the following (CARB 2014):

This level of reduction is achievable in California. In fact, if California realizes the expected benefits of existing policy goals (such as 12,000 megawatts of renewable distributed generation by 2020, net zero energy homes after 2020, existing building retrofits under AB 758, and others) it could reduce emissions by 2030 to levels squarely in line with those needed in the developed world and to stay on track to reduce emissions to 80% below 1990 levels by 2050. Additional measures, including locally driven measures and those necessary to meet federal air quality standards in 2032, could lead to even greater emission reductions.

In other words, CARB believes that the state is on a trajectory to meet the 2030 and 2050 GHG reduction targets set forth in AB 32, SB 32, and EO S-3-05. This is confirmed in the Second Update, which states (CARB 2017):

The Proposed Plan builds upon the successful framework established by the Initial Scoping Plan and First Update, while also identifying new, technologically feasibility and cost-effective strategies to ensure that California meets its GHG reduction targets in a way that promotes and rewards innovation, continues to foster economic growth, and delivers improvements to the environment and public health, including in disadvantaged communities. The Proposed Plan is developed to be consistent with requirements set forth in AB 32, SB 32, and AB 197.

The project would be consistent with the applicable strategies and measures in the Scoping Plan and would not impede the state’s trajectory toward future GHG reductions for 2030 or 2050. In addition, since the specific path to compliance for the state in regards to the long-term goals will likely require development of technology or other changes that are not currently known or available, specific additional mitigation measures for the project would be speculative and cannot be identified at this time. The project’s consistency would assist in meeting the County’s contribution to GHG emission reduction targets in California. With respect to future



GHG targets under the SB 32 and EO S-3-05, CARB has also made clear its legal interpretation that it has the requisite authority to adopt whatever regulations are necessary, beyond the AB 32 horizon year of 2020, to meet EO S-3-05's 80% reduction target in 2050. This legal interpretation by an expert agency provides evidence that future regulations will be adopted to continue the state on its trajectory toward meeting these future GHG targets.

Finally, the project would not exceed the significance threshold of 1,150 MT CO<sub>2</sub>e per year during construction. Because the project would not exceed the threshold, this analysis provides support for the conclusion that the project would not conflict with EO S-3-05's GHG reduction goals for California. Therefore, this impact would be less than significant.

As such, the project would not conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of GHGs, and no mitigation is required.

## 2.17 Hazards and Hazardous Materials

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b>IX. Hazards and Hazardous Materials. Would the project:</b>				
a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and/or accident conditions involving the release of hazardous materials into the environment?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
g) Expose people or structures, either directly or indirectly, to a significant risk of loss, injury, or death involving wildland fires?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

### 2.17.1 ENVIRONMENTAL SETTING

Hazardous materials and hazardous wastes are subject to extensive federal, state, and local regulations to protect public health and the environment. These regulations provide definitions of hazardous materials; establish reporting requirements; set guidelines for handling, storage, transport, and disposal of hazardous wastes; and require health and safety provisions for workers and the public. The major federal, state, and regional agencies enforcing these regulations are USEPA and the Occupational Safety and Health Administration (OSHA); California Department of Toxic Substances Control (DTSC); California Department of Industrial Relations, Division of Occupational Safety and Health (Cal/OSHA); California Governor's Office of Emergency Services (Cal OES); and EDCAPCD.

## **FEDERAL LAWS, REGULATIONS, AND POLICIES**

### **COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT**

The Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA, also called the Superfund Act; 42 USC Section 9601 et seq.) is intended to protect the public and the environment from the effects of past hazardous waste disposal activities and new hazardous material spills. Under CERCLA, USEPA has the authority to seek the parties responsible for hazardous materials releases and to ensure their cooperation in site remediation. CERCLA also provides federal funding (through the "Superfund") for the remediation of hazardous materials contamination. The Superfund Amendments and Reauthorization Act of 1986 (Public Law 99-499) amends some provisions of CERCLA and provides for a Community Right-to-Know program.

### **RESOURCE CONSERVATION AND RECOVERY ACT**

The Resource Conservation and Recovery Act of 1976 (RCRA; 42 USC Section 6901 et seq.), as amended by the Hazardous and Solid Waste Amendments of 1984, is the primary federal law for the regulation of solid waste and hazardous waste in the United States. These laws provide for the "cradle-to-grave" regulation of hazardous wastes, including generation, transportation, treatment, storage, and disposal. Any business, institution, or other entity that generates hazardous waste is required to identify and track its hazardous waste from the point of generation until it is recycled, reused, or disposed of.

USEPA has primary responsibility for implementing RCRA, but individual states are encouraged to seek authorization to implement some or all RCRA provisions. California received authority to implement the RCRA program in August 1992. DTSC is responsible for implementing the RCRA program in addition to California's own hazardous waste laws, which are collectively known as the Hazardous Waste Control Law.

### **ENERGY POLICY ACT OF 2005**

Title XV, Subtitle B of the Energy Policy Act of 2005 (the Underground Storage Tank Compliance Act of 2005) contains amendments to Subtitle I of the Solid Waste Disposal Act, the original legislation that created the Underground Storage Tank (UST) Program. As defined by law, a UST is "any one or combination of tanks, including pipes connected thereto, that is used for the storage of hazardous substances and that is substantially or totally beneath the surface of the ground." In cooperation with USEPA, SWRCB oversees the UST Program. The intent is to protect public health and safety and the environment from releases of petroleum and other hazardous substances from tanks. The four primary program elements include leak prevention (implemented by Certified Unified Program Agencies [CUPAs], described in more detail below), cleanup of leaking tanks, enforcement of UST requirements, and tank integrity testing.

### **SPILL PREVENTION, CONTROL, AND COUNTERMEASURE RULE**

USEPA's Spill Prevention, Control, and Countermeasure (SPCC) Rule (40 CFR, Part 112) apply to facilities with a single above-ground storage tank (AST) with a storage capacity greater than 660 gallons, or multiple tanks with a combined capacity greater than 1,320 gallons. The rule includes requirements for oil spill prevention, preparedness, and response to prevent oil discharges to navigable waters and adjoining shorelines. The rule requires specific facilities to prepare, amend, and implement SPCC Plans.

### **OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION**

OSHA is responsible at the federal level for ensuring worker safety. OSHA sets federal standards for implementation of workplace training, exposure limits, and safety procedures for the handling of hazardous substances (as well as other hazards). OSHA also establishes criteria by which each state can implement its own health and safety program.

## **FEDERAL COMMUNICATIONS COMMISSION REQUIREMENTS**

There is no federally mandated radio frequency (RF) exposure standard; however, pursuant to the Telecommunications Act of 1996 (47 USC Section 224), the Federal Communications Commission (FCC) established guidelines for dealing with RF exposure, as presented below. The exposure limits are specified in 47 CFR Section 1.1310 in terms of frequency, field strength, power density, and averaging time. Facilities and transmitters licensed and authorized by FCC must either comply with these limits or an applicant must file an environmental assessment (EA) with FCC to evaluate whether the proposed facilities could result in a significant environmental effect.

FCC has established two sets of RF radiation exposure limits—Occupational/Controlled and General Population/Uncontrolled. The less-restrictive Occupational/Controlled limit applies only when a person (worker) is exposed as a consequence of his or her employment and is “fully aware of the potential exposure and can exercise control over his or her exposure,” otherwise the General Population limit applies (47 CFR Section 1.1310).

The FCC exposure limits generally apply to all FCC-licensed facilities (47 CFR Section 1.1307[b][1]). Unless exemptions apply, as a condition of obtaining a license to transmit, applicants must certify that they comply with FCC environmental rules, including those that are designed to prevent exposing persons to radiation above FCC RF limits (47 CFR Section 1.1307[b]). Licensees at co-located sites (e.g., towers supporting multiple antennas, including antennas under separate ownerships) must take the necessary actions to bring the accessible areas that exceed the FCC exposure limits into compliance. This is a shared responsibility of all licensees whose transmission power density levels account for 5.0 or more percent of the applicable FCC exposure limits (47 CFR 1.1307[b][3]).

## **CODE OF FEDERAL REGULATIONS (14 CFR) PART 77**

14 CFR Part 77.9 is designed to promote air safety and the efficient use of navigable airspace. Implementation of the code is administered by the Federal Aviation Administration (FAA). If an organization plans to sponsor any construction or alterations that might affect navigable airspace, a Notice of Proposed Construction or Alteration (FAA Form 7460-1) must be filed. The code provides specific guidance regarding FAA notification requirements.

### *State Laws, Regulations, and Policies*

## **SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986 – PROPOSITION 65**

The Safe Drinking Water and Toxic Enforcement Act of 1986, more commonly known as Proposition 65, protects the state’s drinking water sources from contamination with chemicals known to cause cancer, birth defects, or other reproductive harm. Proposition 65 also requires businesses to inform the public of exposure to such chemicals in the products they purchase, in their homes or workplaces, or that are released into the environment. In accordance with Proposition 65, the California Governor’s Office publishes, at least annually, a list of such chemicals. OEHHA, an agency under the California Environmental Protection Agency (CalEPA), is the lead agency for implementation of the Proposition 65 program. Proposition 65 is enforced through the California Attorney General’s Office; however, district and city attorneys and any individual acting in the public interest may also file a lawsuit against a business alleged to be in violation of Proposition 65 regulations.

## **THE UNIFIED PROGRAM**

The Unified Program consolidates, coordinates, and makes consistent the administrative requirements, permits, inspections, and enforcement activities of six environmental and emergency response programs. CalEPA and other state agencies set the standards for their programs, while local governments (CUPAs) implement the standards. For each county, the CUPA regulates/oversees the following:

- Hazardous materials business plans;
- California accidental release prevention plans or federal risk management plans;
- The operation of USTs and ASTs;
- Universal waste and hazardous waste generators and handlers;
- On-site hazardous waste treatment;
- Inspections, permitting, and enforcement;
- Proposition 65 reporting; and
- Emergency response.

## **HAZARDOUS MATERIALS BUSINESS PLANS**

Hazardous materials business plans are required for businesses that handle hazardous materials in quantities greater than or equal to 55 gallons of a liquid, 500 pounds of a solid, or 200 cubic feet (cf) of compressed gas, or extremely hazardous substances above the threshold planning quantity (40 CFR, Part 355, Appendix A) (Cal OES, 2015). Business plans are required to include an inventory of the hazardous materials used/stored by the business, a site map, an emergency plan, and a training program for employees (Cal OES, 2015). In addition, business plan information is provided electronically to a statewide information management system, verified by the applicable CUPA, and transmitted to agencies responsible for the protection of public health and safety (i.e., local fire department, hazardous material response team, and local environmental regulatory groups) (Cal OES, 2015).

## **CALIFORNIA OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION**

Cal/OSHA assumes primary responsibility for developing and enforcing workplace safety regulations in California. Cal/OSHA regulations pertaining to the use of hazardous materials in the workplace (CCR Title 8) include requirements for safety training, availability of safety equipment, accident and illness prevention programs, warnings about exposure to hazardous substances, and preparation of emergency action and fire prevention plans. Hazard communication program regulations that are enforced by Cal/OSHA require workplaces to maintain procedures for identifying and labeling hazardous substances, inform workers about the hazards associated with hazardous substances and their handling, and prepare health and safety plans to protect workers at hazardous waste sites. Employers must also make material safety data sheets available to employees and document employee information and training programs. In addition, Cal/OSHA has established maximum permissible RF radiation exposure limits for workers (Title 8 CCR Section 5085[b]), and requires warning signs where RF radiation might exceed the specified limits (Title 8 CCR Section 5085 [c]).

## **CALIFORNIA ACCIDENTAL RELEASE PREVENTION**

The purpose of the California Accidental Release Prevention (CalARP) program is to prevent accidental releases of substances that can cause serious harm to the public and the environment, to minimize the damage if releases do occur, and to satisfy community right-to-know laws. In accordance with this program, businesses that handle more than a threshold quantity of regulated substance are required to

develop a risk management plan (RMP). This RMP must provide a detailed analysis of potential risk factors and associated mitigation measures that can be implemented to reduce accident potential. CUPAs implement the CalARP program through review of RMPs, facility inspections, and public access to information that is not confidential or a trade secret.

## **CALIFORNIA HIGHWAY PATROL**

CHP, along with Caltrans, enforce and monitor hazardous materials and waste transportation laws and regulations in California. These agencies determine container types used and license hazardous waste haulers for hazardous waste transportation on public roads. All motor carriers and drivers involved in transportation of hazardous materials must apply for and obtain a hazardous materials transportation license from CHP.

## **LOCAL LAWS, REGULATIONS, AND POLICIES**

A map of the fuel loading in the County (General Plan Figure HS-1) shows the fire hazard severity classifications of the SRAs in El Dorado County, as established by CDF. The classification system provides three classes of fire hazards: Moderate, High, and Very High. The County's Fire Hazard Ordinance (Chapter 8.08) requires defensible space as described by the State Public Resources Code, including the incorporation and maintenance of a 100-foot fire break or vegetation fuel clearance around structures in fire hazard zones. The County's requirements on emergency access, signing and numbering, and emergency water are more stringent than those required by state law. The Fire Hazard Ordinance also establishes limits on campfires, fireworks, smoking, and incinerators for all discretionary and ministerial developments.

## **WILDFIRE RISK AND RESPONSE**

PRC 4201-4204 and Government Code 51175-51189 require identification of fire hazard severity zones in California. CAL FIRE has established a fire hazard severity classification system. Fire hazard severity zones are measured qualitatively, based on vegetation, topography, weather, crown fire potential (a fire's tendency to burn upwards into trees and tall brush), ember production, and movement within the area being consumed.

Fire prevention areas considered to be under State jurisdiction are referred to as State Responsibility Areas (SRA). In such areas, CAL FIRE is required to delineate three hazard ranges: moderate, high, and very high. The project site is within an SRA and has been classified by CAL FIRE as a Very High Fire Hazard Severity Zone (CAL FIRE, 2007).

Battalion 1 of CAL FIRE's Amador-El Dorado Unit has primarily responsibility for response to wildland fires in the project area (CAL FIRE 2018). Battalion 1 encompasses approximately 590,000 acres in El Dorado and Sacramento counties. El Dorado County communities within the Battalion include Camino, Diamond Springs, El Dorado, El Dorado Hills, Pioneer, Logtown, Latrobe, Nashville, Cameron Park, Placerville, Pleasant Valley, Pollock Pines, Rescue, Shingle Springs, and Grizzly Flats. Within Battalion 1, El Dorado Station 43 would provide first response to the project site. El Dorado Station 43 houses two Type III fire engines and one Type II fire dozer (CAL FIRE, 2018). It also houses one dozer tender unit and is the Battalion Chief Headquarters. El Dorado Station 43 is approximately 10 miles southwest of the project site, at 5660 Mother Load in Placerville.

## **2.17.2 DISCUSSION**

- a) **Less than Significant Impact.** The project would not involve the routine transportation, use, or disposal of hazardous materials. Construction and operational activities associated with the project would involve the use of common hazardous materials used in construction and

equipment and facilities maintenance activities including; bonding agents, paints, and sealant coatings, as well as petroleum-based fuels, hydraulic fluids, and lubricants used in vehicles and equipment. These materials would be used, stored, and transported to the site in accordance with applicable regulations and product labeling and safety data sheets. All construction waste materials would be disposed of in compliance with State and Federal hazardous waste requirements and at appropriate facilities.

- b) **Less than Significant Impact with Mitigation Incorporated.** Adherence to regulations (see *Regulatory Setting*), Safety Data Sheets for materials used, and EID hazardous materials containment and spill prevention and clean-up protocols would prevent a significant risk of upset or accident conditions that would involve the release of hazardous materials into the environment with the incorporation of mitigation measure **HAZ-1**.

**Mitigation Measures:**

**HAZ-1:** Implement **Hydro-1**.

- c) **Less than Significant Impact.** The Camino Elementary School is approximately 250 feet from the boundary of the project site. There are residences within 1,800 feet from the boundary of the project site. A Health Risk Assessment (HRA) was prepared to evaluate impacts to sensitive receptors proximate to the project during construction. Sources evaluated during construction include onsite off-road equipment and diesel vehicles, abrasive blasting, and coating activities. Project construction would result in emissions of diesel particulate matter (DPM) from heavy construction equipment and trucks accessing the site. DPM is characterized as a Toxic Air Contaminant (TAC) by the State of California. TACs emissions would also be generated from the sand blasting and architectural coating activities. The HRA modelling suggests that the risks associated with the release of TAC's during construction would not exceed significance thresholds for emissions. Further detailed discussion is provided in Sections 2.3 and 3.2.3 of Attachment A with respect to potential health impacts associated with TAC's.
- d) **No Impact.** The SWRCB GeoTracker and the California Department of Toxic Substances Control (DTSC) EnviroStor database were searched to identify toxic releases, hazardous waste, or other violations that could affect the project site (SWRCB, 2020 & DTSC, 2020). The project site is not listed as a hazardous waste site in either of these databases.
- e) & f) **No Impact.** The closest airport or airstrip to the Project site is the Placerville Airport, approximately 3.5-miles southwest of the project site. The airport has no direct link to the Project (i.e. roadway) and no safety hazard will occur as a result of the project.
- g) **Less than Significant Impact.** The proposed project is located in an area classified by CALFIRE as a Very High Fire Hazard Severity Zone. The work area for the project is devoid of any vegetation. However the project site is surrounded by a mix of dense vegetation, grassland, and large oak and coniferous trees. Once the project work is completed, the risk to people from wildland fires would remain the same as the pre-project risk conditions.

## 2.18 Hydrology and Water Quality

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b>X. Hydrology and Water Quality. Would the project:</b>				
a) Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that there the project may impede sustainable groundwater management of the basin?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:				
i) Result in substantial erosion or siltation on- or off-site;	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
ii) Substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite; or	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
iv) Impede or redirect flood flows?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

### 2.18.1 ENVIRONMENTAL SETTING

The project site is located approximately 450-feet southwest of China Creek. The creek is a tributary of the South Fork of the American River by way of Weber Creek (FWS, 2019). There are no other wetland or water features located in close proximity to the site.

The project site is not located within a 100-year flood zone (FEMA, 2008), and is not located in a dam inundation zone (El Dorado County, 2004).

### 2.18.2 DISCUSSION

- a) **Less than Significant with Mitigation Incorporated.** The proposed project would require the use of paints and other contaminants with potential to degrade surface or ground water quality resulting from unintentional spills during project implementation. These impacts would be significant without implementation of mitigation measure **HYDRO-1**



### **Mitigation Measures:**

**Hydro-1:** Prepare and Implement a Spill Prevention and Control Plan and Applicable Hazardous Materials Business Plans.

The contractor shall prepare a Spill Prevention and Control Plan (SPCP) and Hazardous Materials Business Plans (HMBP) to be reviewed and approved by the District prior to the start of work. The SPCP and HMBP shall be implemented by the contractor for the duration of the project. The SPCP and applicable HMBP shall identify the types of materials used for equipment operation (i.e. paints and/or other contaminants), and measures to prevent and materials available to clean up, hazardous material and waste spills. The SPCP shall also identify emergency procedures for responding to spills.

The SPCP and all material necessary for its implementation shall be accessible on-site prior to initiation of project construction and for the duration of the project. Employees and shall be provided the necessary information from the SPCP to prevent or reduce the discharge of pollutants from project activities to waters and to use the appropriate measures should a spill occur. In the event of a spill, work shall stop in the immediate vicinity of the spill until cleanup activities are completed. The contractor will immediately notify the District of any spill events.

- b) **No Impact.** The proposed project would not involve extraction of groundwater and would not deplete groundwater supplies. The project area is not located in a known groundwater recharge basin, and the existing facilities would not interfere substantially with groundwater recharge.

- c) i), ii), iii), iv)

**No Impact.** No ground disturbance would occur as a result of the proposed project. Therefore, the project would not result in erosion or siltation on- or off-site, increase the rate or amount of surface runoff, create new sources of polluted runoff or impede, redirect flood flows or stormwater.

- d) **No Impact.** The project site is not located in an area subject to seiche or tsunamis. The project site does not pose a risk to release pollutants associated with inundation. No impact would occur.

- e) **No Impact.** The project would not result in other effects that would conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan.

## 2.19 Land Use and Planning

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b><i>XI. Land Use and Planning. Would the project:</i></b>				
a) Physically divide an established community?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

### 2.19.1 ENVIRONMENTAL SETTING

The project site is located on land designated Public Facilities (PF) in the General Plan, and zoned Planned Agriculture, 10-Acres (PA-10) (El Dorado County GOTNET, 2018). The project is proposed by EID, a special district that supplies water to customers throughout much of El Dorado County. Pursuant to Government Code sections 53091(D) and (E), many of EID's activities are not subject to local zoning or land use requirements, as stated below.

*Building and zoning ordinances of a county or city shall not apply to the location or construction of facilities for the production, generation, storage, treatment, or transmission of water, or for the production or generation of electrical energy, facilities that are subject to Section 12808.5 of the Public Utilities Code.*

Although the project area is within El Dorado County, it is a special district with equal authority; therefore, EID is exempt from the El Dorado County General Plan and Zoning Ordinance requirements. However, EID uses the goals and policies outlined in the General Plan as a metric for analyzing impacts under CEQA and elects to implement certain goals and policies when appropriate for a project.

### 2.19.2 DISCUSSION

- a) **No Impact.** The proposed project is located in an established rural community setting adjacent to HWY 50 and elementary school property. The proposed project would recoat the interior and exterior of two large water storage tanks. Therefore, the proposed project would be incapable of physically dividing an established community.
- b) **No Impact.** The proposed project involves recoating existing water storage tanks associated with a drinking water storage and conveyance system. There would be no change in land use associated with implementing the project, and the project would not conflict with any land use plans or policy adopted for the purpose of avoiding or mitigating an environmental effect.

## 2.20 Mineral Resources

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b><i>XII. Mineral Resources. Would the project:</i></b>				
a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan, or other land use plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

### 2.20.1 ENVIRONMENTAL SETTING

There are no known mineral resources on the project site (CGS, 2001, El Dorado County, 2004).

### 2.20.2 DISCUSSION

- a) **No Impact.** There are no known mineral resources on the project site.
- b) **No Impact.** The project site is not within a designated locally important area of known mineral resources, designated in the El Dorado County General Plan (El Dorado County, 2004).

## 2.21 Noise

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b>XIII. Noise. Would the project result in:</b>				
a) Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Generation of excessive groundborne vibration or groundborne noise levels?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

### 2.21.1 ENVIRONMENTAL SETTING

El Dorado County has developed and adopted goals and policies with the intent of controlling and reducing environmental noise and to protect its inhabitants from exposure to excessive noise levels. Noise standards applicable to the proposed Project are contained in the El Dorado County General Plan and El Dorado County Code of Ordinances.

#### EL DORADO COUNTY GENERAL PLAN

The Public Health, Safety, and Noise Element of the El Dorado County General Plan includes objectives, goals, and policies related to acceptable noise levels. The policies relevant to this project listed in the General Plan are provided below:

**Policy 6.5.1.2** Where proposed non-residential land uses are likely to produce noise levels exceeding the performance standards of Table 6-2 [Table 1 in this report, below] at existing or planned noise-sensitive uses, an acoustical analysis shall be required as part of the environmental review process so that noise mitigation may be included in the project design.

**Table 6:** Noise Level Performance Protection Standards for Noise Sensitive Land Uses Affected by Non-Transportation Sources

	Daytime	Evening	Night
Noise Level Descriptor	7 a.m.- 7p.m.	7 p.m.-10 p.m.	10 p.m.-7a.m.

	<i>Community</i>	<i>Rural</i>	<i>Community</i>	<i>Rural</i>	<i>Community</i>	<i>Rural</i>
Hourly Leq, dB	55	50	50	45	45	40
Maximum level (Lmax), dB	70	60	60	55	55	50

**Source:** Table 6-2 of El Dorado County General Plan Noise Element\*

**Notes:** Each of the noise levels specified above shall be lowered by 5 dB for simple tone noises, noises consisting primarily of speech or music, or for recurring impulsive noises. These noise level standards do not apply to residential units established in conjunction with industrial or commercial uses (e.g., caretaker dwellings).

The County can impose noise level standards which are up to 5 dB less than those specified above based upon determination of existing low ambient noise levels in the vicinity of the project site.

In Community areas the exterior noise level standard shall be applied to the property line of the receiving property. In Rural Areas the exterior noise level standard shall be applied at a point 100 feet away from the residence. The above standards shall be measured only on property containing a noise sensitive land use as defined in Objective 6.5.1. This measurement standard may be amended to provide for measurement at the boundary of a recorded noise easement between all affected property owners and approved by the County.

\*For the purposes of the Noise Element, transportation noise sources are defined as traffic on public roadways, railroad line operations, and aircraft in flight. Control of noise from these sources is preempted by federal and state regulations. Control of noise from facilities of regulated public facilities is preempted by California Public Utilities Commission regulations. All other noise sources are subject to local regulations. Non-transportation noise sources may include industrial operations, outdoor recreation facilities, HVAC units, schools, hospitals, commercial land uses, other outdoor land use, etc.

**Policy 6.5.1.3** Where noise mitigation measures are required to achieve the standards of Tables 6-1 and 6-2 [Table 5 in this report, above], the emphasis of such measures shall be placed upon site planning and project design. The use of noise barriers shall be considered a means of achieving the noise standards only after all other practical design-related noise mitigations measures have been integrated into the project and the noise barriers are not incompatible with the surroundings.

**Policy 6.5.1.7** Noise created by new proposed non-transportation noise sources shall be mitigated so as not to exceed the noise level standards of Table 6-2 [Table 5 of this report] for noise-sensitive uses.

**Policy 6.5.1.11** The standards outlined in the Noise Element shall not apply to those activities associated with actual construction of a project as long as such construction occurs between the hours of 7 a.m. and 7 p.m., Monday through Friday and 8 a.m. and 5 p.m. on weekends, and on federally-recognized holidays.

**Policy 6.5.1.13** When determining the significance of impacts and appropriate mitigation to reduce those impacts for new development projects, including ministerial development, the following criteria shall be taken into consideration:

- A. In areas which ambient noise levels are in accordance with the standards in Table 6-2 [Table 5 of this report], increases in ambient noise levels caused by new non-transportation noise sources that exceed 5 dBA shall be considered significant; and

- B. In areas in which ambient noise levels are not in accordance with the standards in Table 6-2, increases in ambient noise levels caused by new non-transportation noise sources that exceed 3 dBA shall be considered significant.

## **EL DORADO COUNTY CODE OF ORDINANCES**

The El Dorado County Code of Ordinances includes Chapter 9.16, Noise, which provides a subjective means of maintaining the ambient noise environment within the County. As Chapter 9.16 contains no quantitative standards or thresholds, it is not employed within this analysis.

**Section 130.37** of the Zoning Ordinance reiterates the standards and thresholds that are contained within the El Dorado County General Plan, Public Health, Safety and Noise Element. The Zoning Code provides exemptions to the Zoning Code standards within Section 130.37.020. The exemptions that are potentially applicable to the project are as follows:

- F. Noise sources associated with work performed by public or private utilities in the maintenance or modification of its facilities.
- I. Construction (e.g., construction, alteration or repair activities) during daylight hours provided that all construction equipment shall be fitted with factory installed muffling devices and maintained in good working order.

## **EXISTING NOISE ENVIRONMENT**

The existing ambient noise environment in the project vicinity is dominated primarily by noise generated from vehicular traffic on U.S. Highway 50 (US 50). The El Dorado County General Plan provides a 60 dBA Ldn/CNEL future 2025 traffic noise contour in Attachment B-8 of the General Plan (EDC, 2004). The 2025 traffic 60 dBA Ldn traffic noise level contour is approximately 940 feet from the centerline of US 50 and encompasses the majority of the project site and the adjacent Camino School.

## **DISCUSSION**

- a) The project would be performed in stages for both the interior and the exterior of the reservoirs, such as media blasting, repair, surface preparation, and recoating. Each of the project stages would involve small variations in the equipment employed. The most significant noise sources associated with the project are anticipated to be the media blasting and metal repair work that may be necessary. Media blasting is assumed to include noise sources such as an air compressor, a generator, a pressure pot, a dehumidifier, a forklift for material handling, and the noise from the blasting media impacting the reservoir surfaces. Sound pressure levels for the media blasting operations, based on the levels cataloged during the measurement survey and normalized to a 50-foot reference distance, are presented in Table 3 of Attachment C. As shown, SPLs associated with equipment assumed to be used during the media blasting operations ranges from 58 to 74 dBA Leq and 61 to 83 dBA Lmax at a reference distance of 50 feet. If all noise sources associated with the operation are assumed to be operational at a given time, the media blasting operations would result in a combined SPL of approximately 78 dBA Leq, with a maximum noise level of 83 dBA at 50 feet.

Metal repair work is assumed to include cutting, welding, and grinding metalwork. Sound pressure levels for metal repair work is presented in Table 4 of Attachment C. Sound pressure levels for the air compressor are based on the noise measurement survey, the generator SPLs are based on the supplied manufacturer reference level, SPLs for welding, grinding and cutting

are based on empirical reference data (BBN 1982). As shown, SPLs associated with equipment assumed to be used during the metal repair operations ranges from 58 to 80 dBA Leq and 61 to 80 dBA Lmax at a reference distance of 50 feet. If all noise sources associated with the operation are assumed to be operational at a given time, the metal repair operations would result in a combined SPL of approximately 80 dBA Leq, with a maximum noise level of 80 dBA at 50 feet.

Based on the distance from the acoustical center to the nearest noise-sensitive receptor the sound levels generated by the project will attenuate (lessen) over distance. Typical sound attenuation rate for localized point sources (e.g., heavy construction equipment, mobile-source construction noise, stationary-source construction noise) is 6 dB per doubling of distance (DD) between the noise source and the receptor.

The nearest noise-sensitive receptor in the project vicinity would be the Camino School. Applying the 6 dB/DD attenuation rate, project noise levels generated by the media blasting operations would be approximately 52 dBA Leq and 57 dBA Lmax. Project noise levels generated by the metal repair work would attenuate to approximately 56 dBA Leq and 55 dBA Lmax. Therefore, additional mitigation measures would be necessary to comply with the El Dorado County non-transportation noise standards if construction operations are performed outside of the exempted timeframe (7 AM to 7 PM Monday through Friday, and 8 AM to 5 PM on weekends and holidays).

This analysis was based on an noise analysis conducted by Dudek consulting firm (Dudek, 2020) and is provided in Attachment C. The following mitigation measures shall be implemented as part of construction activities associated with the project in order to reduce the effects of noise levels generated from construction operations.

### **Mitigation Measures**

**Noise-1:** Construction operations and related activities shall comply with the operational hour limitations for construction as outlined in the El Dorado County General Plan. Construction shall be limited to the weekday hours of 7:00 AM to 7:00 PM and the weekend or holiday hours of 8:00 AM to 5:00 PM. If construction activities are to be conducted outside of the exempted construction operational hours, the additional mitigation measures provided below shall be implemented.

**Noise-2:** Construction equipment and vehicles shall be fitted with efficient, well-maintained mufflers that reduce equipment noise emission levels at the project site. Internal combustion powered equipment shall be equipped with properly operating noise suppression devices (e.g., mufflers, silencers, wraps) that meet or exceed the manufacturer's specifications. Mufflers and noise suppressors shall be properly maintained and tuned to ensure proper fit, function and minimization of noise.

**Noise-3:** Portable and stationary site support equipment (such as generators, compressors, etc.) shall be located as far as possible from nearby noise-sensitive receptors in the line of sight between the noise generating sources and noise-sensitive receptors shall be limited as much as possible. Such as locating noise generating equipment on the opposite side of the reservoir from the noise-sensitive receptors.

**Noise-4:** Construction equipment shall not be idled when not in use for extended periods (e.g., 5 minutes or longer) of time in the immediate vicinity of noise-sensitive receptors.

- b) **Less than Significant Impact.** The proposed project would not create a permanent new source of excessive groundborne vibration or groundborne noise. A temporary increase, not anticipated to exceed prescribed thresholds, in groundborne vibration and noise may result from construction activities. Based on groundborne vibration information collected by Caltrans, the estimated vibration velocity level at sensitive receptors 250 feet away from the nearest construction area would be a less than perceptible amount.
- c) **No Impact.** The project is not located within the vicinity of a private airstrip or within two miles of a public airport or public use airport.



## 2.22 Population and Housing

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b><i>XIV. Population and Housing. Would the project:</i></b>				
a) Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

### 2.22.1 ENVIRONMENTAL SETTING

The project site is located in El Dorado County, in the unincorporated community region of Camino. The county's 2018 population is estimated to be 191,848 (DOF 2019a), forecast to increase to 206,010 by 2030 (DOF 2019b).

### 2.22.2 DISCUSSION

- a) **No Impact.** No additional water capacity would be created as part of the proposed project. Therefore, the proposed project would have no potential to directly or indirectly induce population growth.
- b) **No Impact.** The proposed project does not include any expansion of use and/or construction of new facilities and therefore would not displace any houses or people.

## 2.23 Public Services

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b>XV. Public Services. Would the project:</b>				
a) Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, or the need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for any of the public services:				
Fire protection?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Police protection?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Schools?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Parks?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Other public facilities?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

### 2.23.1 ENVIRONMENTAL SETTING

#### EL DORADO COUNTY FIRE DISTRICT

The El Dorado County Fire District provides fire protection services to 281 square miles of unincorporated El Dorado County. The Fire District has six staffed and seven unstaffed volunteer fire stations, and 72 uniformed personnel and three support personnel (El Dorado County Fire District, 2020). The Fire District responds to structural fires, vehicle accidents, medical aid requests, or any other emergencies. The nearest fire station to the project site is Fire Station 21 located at 4040 Carson Road, Camino CA 95709, approximately .5 miles north of the project site.

#### EL DORADO COUNTY SHERIFF'S DEPARTMENT

Law enforcement in unincorporated areas of El Dorado County is provided by the El Dorado County Sheriff's Department. The Sheriff's Department operates from its headquarters in Placerville and from substations in South Lake Tahoe, El Dorado Hills, and Georgetown (El Dorado County Sheriff's Department, 2018). Specialized members of the Sheriff's Department also serve on additional units, including the Crisis Response, Off-Highway Vehicle Unit, Special Weapons and Tactics Team, Dive Team, and Search and Rescue Team. The patrol unit is the largest operational unit and consists of three lieutenants, 14 sergeants, and 76 deputy sheriffs (El Dorado County Sheriff's Department, 2018). The nearest Sheriff's office to the project site is approximately 7.5 miles to the west, at 300 Fair Ln, Placerville, CA 95667. The Sheriff's Department is responsible for managing the OES in El Dorado County. The OES is responsible for planning, response, recovery and mitigation of large-scale emergencies, and it provides a link between local emergency services and the State (El Dorado County Sheriff's Department, 2018).

## SCHOOLS

The nearest school to the proposed project area is the Camino Elementary School and the Camino Science and Natural Resources Charter School (shared campus) located adjacent to the project area, at 3060 Snows Road, Camino, CA 95709. As of 2015, the combined enrollment for both schools was approximately 530 students (Camino Union School District, 2015). Both schools teach grades kindergarten through 8th grade. There are no high schools or other middle schools located in close proximity to the project area.

## PARKS

Other than the playground at the adjacent elementary school, there are no parks located in the vicinity of the project site.

## OTHER

The project area is located in a semi-rural community region of El Dorado County. Other public services (libraries, churches, community centers) are not located in close proximity to the proposed project.

## DISCUSSION

a) i) **Less than Significant Impact.** The project would not involve the construction of habitable structures, nor would the project lead to a permanent resident population at or near the project area. However, short-term project activities have the potential for fire that would generate demands for fire protection services, but because the project work areas are paved there is very low potential to cause wildfire. Therefore, no new fire protection facilities would be required to provide fire protection services as a result of the project.

a) ii) **No Impact.** The project would not involve the construction of habitable structures, nor would the project lead to an increased permanent resident population at or near the project area. Therefore, no new police protection facilities would be required to provide police protection services as a result of the project.

a) iii)-v)

**No Impact.** The project would not lead to an increase in the resident population or housing stock of the area and therefore would not create a demand for new schools, parks, or other public facilities associated with an increase in resident population. The activities required for maintenance once the project is complete would not require new or expanded public facilities. No new public facilities would be required and there would be no adverse impact. There are no other public services (libraries, churches, community centers, hospitals) located in close proximity to the project area.

## 2.24 Recreation

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b>XVI. Recreation.</b>				
a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Does the project include recreational facilities or require the construction or expansion of recreational facilities that might have an adverse physical effect on the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

### 2.24.1 ENVIRONMENTAL SETTING

The Camino community region and surrounding area provide various opportunities for outdoor recreation with activities ranging from hiking, skiing, to aquatic recreation on rivers and lakes. The primary recreational resource in the vicinity of the study area is Apple Hill, which is a regional tourist attraction visited by over 500,000 people annually (Apple Hill Growers Association, 2020).

### 2.24.2 DISCUSSION

a) & b)

**No Impact.** The proposed project would recoat the interior and exterior of two large water storage tanks and would be un-related to recreational facilities. Therefore, the proposed project would not generate new demand for recreational facilities, so there would be no increase in use of existing neighborhood and regional parks or need for new or expanded recreational facilities as a result of the project.

## 2.25 Transportation

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b><i>XVII. Transportation. Would the project:</i></b>				
a) Conflict with a program plan, ordinance, or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Result in inadequate emergency access?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

### 2.25.1 ENVIRONMENTAL SETTING

Primary vehicle access to the project site would be provided by an existing encroachment onto Snows Road. No new access roads or changes to the existing access would be required to provide vehicle access.

Snows Road is a county maintained 2 lane roadway. The Transportation and Circulation Element of the El Dorado County General Plan requires that County-maintained roads and State highways within the unincorporated areas of the county shall not be worse than LOS E in the community regions, or LOS D in rural centers and rural regions (El Dorado County, 2009).

Project operations following completion of the proposed project would not change, compared to existing conditions. Therefore, an analysis of project-related traffic impacts using LOS was not performed, because LOS primarily is used for analyzing long-term effects of projects on traffic flow. This analysis used the recommended screening criterion from the Institute of Transportation Engineers (ITE, 1988) for assessing the effects of construction projects that create temporary traffic increases. To account the large percentage of heavy trucks associated with typical construction projects, the Institute of Transportation Engineers recommends a threshold level of 50 or more new peak-direction (one-way) trips during the peak hour. The proposed project does not include the use of heavy trucks or equipment. Traffic to and from the project site would primarily consist of personal worker vehicles and light duty trucks with occasional supply deliveries. There would be approximately 10 workers on-site during project implementation, which could result in up to 10 new trips during a.m. or p.m. peak direction trips.

According to the El Dorado County Bicycle Transportation Plan (El Dorado County Transportation Commission, 2010), bikeways are not planned in the project area. There are no transit facilities or railroads in the project area. The Placerville airport is approximately 3.5 Miles west of the project site.

## 2.25.2 DISCUSSION

- a) **Less than Significant Impact.** The proposed project would not introduce any new land uses or activities in the project area that would generate long-term increases in traffic volume. Potential traffic increases would be limited to temporary project-related activities. Temporary increases would result in negligible increases resulting from worker commute trips to and from the project site along snows Road.

Because the proposed project would not result in more than 50 new trips during a.m. or p.m. peak hours, the proposed project is not anticipated to cause an increase in traffic that would be substantial in relation to the existing traffic load and capacity of the street system. Therefore, the proposed project would not result in substantial trip-generated traffic congestion. Also, construction-generated traffic would be temporary, and therefore would not result in any long-term degradation in performance of any of the roadways in the project vicinity.

- b) **No Impact.** The project would include improvements at an existing facility and would not result in any land use changes or change in vehicle miles traveled (VMT) compared to the existing operations of the facility. Negligible increases in construction-related activity from the proposed project would not disrupt the existing transportation network in the surrounding project area. No lane, street, sidewalk, or bikeway closures are planned, but workers would travel to and from the site. The project would not generate worker vehicle miles traveled (VMT) per employee exceeding 15 percent above the existing average worker VMT per employee in the project area. The project would not require a change to existing land use designations. Site operations would not require or result in additional activities for operations and maintenance beyond existing conditions.
- c) **No Impact.** The Project would not affect air traffic patterns, would not result in changes to public roadways, or change in existing land uses. No impact would result from hazards or safety risks associated with any change in air traffic patterns, roadway design or incompatible uses, inadequate emergency access, or conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities. Local roads serving the project site are lightly traveled and construction would be temporary and would not result in a substantial increase in traffic that would be anticipated to degrade any roadway or intersection level of service.
- d) **No Impact.** The project will only require the use of general-purpose vehicles, light duty trucks, small equipment trailers, and personal worker vehicles. The site provides adequate paved parking areas located off the main access roadway. Additionally, no slow moving heavy equipment will be required to implement the proposed project that could impede emergency vehicle access.

## 2.26 Tribal Cultural Resources

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b><i>XVIII. Tribal Cultural Resources. Would the project:</i></b>				
a) Cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geologically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:				
i) Listed or eligible for listed in the California Register of Historical Resources, or in local register of historical resources as defined in Public Resources Code section 5020.1(k)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
ii) A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resources Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

### 2.26.1 ENVIRONMENTAL SETTING

Tribal cultural resources are defined in CEQA as a site, feature, place, cultural landscape, sacred place, or object with cultural value to a California Native American tribe, which may include non-unique archaeological resources previously subject to limited review under CEQA.

AB 52 requires the lead agency to begin consultation with any California Native American tribe that is traditionally and culturally affiliated with the geographic area of a proposed project if: (1) the California Native American tribe requests to the lead agency, in writing, to be informed by the lead agency through formal notification of a proposed project(s) in the geographic area that is affiliated traditionally and culturally with the tribe; and (2) the California Native American tribe responds, in writing, within 30 days of receipt of the formal notification and requests the consultation (Public Resources Code, Section 21080.3.1[d]).

On January 17, 2020, EID sent written correspondence to the Shingle Springs Miwok, Torres Martinez Desert Cahuilla Indians, United Auburn Indian Community of Auburn Rancheria, Wilton Rancheria, and the Wopumnes Nisenan-Mewuk Nation of El Dorado County providing project information and requesting a response if the groups are interested in consulting regarding the proposed project in accordance with AB-52. Tribal correspondence resulted in a response from the United Auburn Indian

Community of Auburn Rancheria requesting that EID contact the tribe in the event any TCR's are discovered during project construction. Other tribal groups on the Native American Heritage Commission (NAHC) list will be notified of the availability of this IS/MND.

## **2.26.2 DISCUSSION**

a) i) & ii)

**No Impact.** Consultation with local Native American groups and individuals did not identify tribal cultural resources in the project site.



## 2.27 Utilities and Service Systems

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b>XIX. Utilities and Service Systems. Would the project:</b>				
a) Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Result in a determination by the wastewater treatment provider that serves or may serve the project that it has adequate capacity to serve the project's projected demand, in addition to the provider's existing commitments?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) Comply with federal, State, and local management and reduction statutes and regulations related to solid waste?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

### 2.27.1 ENVIRONMENTAL SETTING

The project site and vicinity are served by Pacific Gas & Electric Company for electrical power. EID provides water service to the surrounding neighborhood. Since there will be no demolition of any structures or site clearing required for the project, it is unlikely that the project would generate solid waste requiring removal using specialized equipment or large trash containers.

### 2.27.2 DISCUSSION

- a) **No Impact.** The project would not include new development that would require relocation or construction of new or expanded municipal wastewater treatment, storm water drainage, natural gas, or telecommunications facilities.
- b) **No Impact.** The project would not include new development that would increase water supply demand.

- c) **No Impact.** The project does not include elements that would generate wastewater flows. Therefore, the project would not exceed a wastewater treatment provider's capacity.
- d) **No Impact.** The proposed project does not include demolition of structures or site clearing that could generate excessive solid waste.
- e) **No Impact.** As discussed in item d), the proposed project does not include demolition of structures or site clearing that could generate excessive solid waste. Additionally, disposal of waste associated with paint, solvent, or other chemical containers that potentially contained hazardous materials associated with the proposed project would be disposed of in compliance with federal, state, and local regulations standards related to the disposal of hazardous waste.

## 2.28 Wildfire

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b>XX. Wildfire. If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project:</b>				
a) Substantially impair an adopted emergency response plan or emergency evacuation plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

### 2.28.1 ENVIRONMENTAL SETTING

The project area is classified by CAL FIRE as a Very High Fire Hazard Severity Zone (VHFSHZ) within the State Responsibility Area (SRA) (CAL FIRE, 2007). An SRA is an area where the State is financially responsible for the prevention and suppression of wildfires. According to the CAL FIRE VHFSHZ map.

### 2.28.2 DISCUSSION

- a) **No Impact.** The project site is accessed from a gated dead-end road extending from an encroachment onto Snows Road. Traffic along Snows Road would not be impaired as a result of the proposed project due to low traffic volumes that would result from daily activities.
- b) **Less than Significant Impact.** The project work area is predominantly devoid of vegetation. However the project site is surrounded by a mix of dense vegetation, grassland, and large oak and coniferous trees. Once the project work is completed, the risk to people from wildland fires would remain the same as the pre-project risk conditions.
- c) **No Impact.** The project would not require installation of fuel breaks, emergency water sources, power lines, or other utilities that could exacerbate fire risk. The project area is accessed via existing gravel entrance off Snows Road. Worker vehicles and equipment would not impede access that may exacerbate fire risk or result in temporary or on-going impacts to the environment.

- d) **No Impact.** The proposed project will not include any habitable structures or grading that could significantly change the slope of the project site. Project implementation would not expose people or structures to significant risks because of runoff, post-fire slope instability, or drainage changes.

## 2.29 Mandatory Findings of Significance

ENVIRONMENTAL ISSUES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<b>XXI. Mandatory Findings of Significance.</b>				
a) Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of the major periods of California history or prehistory?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) Does the project have environmental effects that will cause substantial adverse effects on human beings, either directly or indirectly?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Authority: Public Resources Code Sections 21083, 21083.5.				
Reference: Government Code Sections 65088.4.				
Public Resources Code Sections 21080(c), 21080.1, 21080.3, 21083, 21083.3, 21083.5, 21093, 21094, 21095, 21151; <i>Sundstrom v. County of Mendocino</i> (1988) 202 Cal.App.3d 296; <i>Leonoff v. Monterey Board of Supervisors</i> (1990) 222 Cal.App.3d 1337; <i>Eureka Citizens for Responsible Govt. v. City of Eureka</i> (2007) 147 Cal.App.4th 357; <i>Protect the Historic Amador Waterways v. Amador Water Agency</i> (2004) 116 Cal.App.4th at 1109; <i>San Franciscans Upholding the Downtown Plan v. City and County of San Francisco</i> (2002) 102 Cal.App.4th 656.				

### 2.29.1 DISCUSSION

- a) **Less than Significant with Mitigation Incorporated.** This Initial Study provides an analysis of potential environmental impacts of the project, including the potential to degrade the quality of the environment, impact fish, wildlife, or plant species, or harm important examples of major historical periods. No substantial evidence has been identified that would indicate that this project would have the potential to significantly degrade the quality of the environment. Mitigation measures to avoid, minimize, or compensate for potential impacts are included in sections 2.12. Biological Resources, 2.17 Hazards and Hazardous Materials, 2.19. Hydrology and Water Quality, and 2.21. Noise. With implementation of the aforementioned mitigation measures and with adherence to County, State, and Federal regulations, any impacts from the project would be rendered less than significant

- b) **Less than Significant Impact.** Cumulative impacts are defined in Section 15355 of the California Environmental Quality Act (CEQA) Guidelines as *two or more individual effects, which when considered together, would be considerable or which would compound or increase other environmental impacts.*

The project would strip the existing finish coating from the existing reservoir tanks, prepare the surface and apply a new coating. The project would not involve development or changes in land use that would result in an excessive increase in population growth. This initial study found that with mitigation, there would be no significant impacts related to any of the topics in the CEQA Appendix G Checklist that would compound with similar effects such that the project's contribution would be cumulatively considerable. For these issue areas, either no impacts, or less than significant impacts would be anticipated. Since the projects potential impacts would primarily be temporary during construction, the impacts of the project would not be cumulatively considerable when considered with other regional projects.

As outlined and discussed in this document, as mitigated and with compliance with applicable County, state, and federal regulations this project would not be anticipated to have a significant environmental effect which would cause substantial adverse effects on human beings, either directly or indirectly. Based on the analysis in this study, it has been determined that the project would have less than significant cumulative impacts.

- c) **Less than Significant Impacts.** Based on the discussion contained in this document, no potentially significant impacts to human beings are anticipated to occur.

### 3. REFERENCES

#### 3.1 AESTHETICS

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#### 3.2 AGRICULTURE AND FORESTRY RESOURCES

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El Dorado County Assessor's Office GIS Division. 2018. *El Dorado County Williamson Act Lands 2018* at: [https://edcapps.edcgov.us/maplibrary/html/ImageFiles/EDC2018\\_WllmsnAct.pdf](https://edcapps.edcgov.us/maplibrary/html/ImageFiles/EDC2018_WllmsnAct.pdf). Accessed February 13, 2020.

#### 3.3 Air Quality

Dudek Environmental Consultants. 2020. *Air Quality and Greenhouse Gas Emissions Technical Memorandum for the Reservoir 2 and 2A Tank Recoating Project* April 9, 2020.

#### 3.4 BIOLOGICAL RESOURCES

Dudek Environmental Consultants. 2020. *Air Quality and Greenhouse Gas Emissions Technical Memorandum for the Reservoir 2 and 2A Tank Recoating Project*, April 9, 2020.

#### 3.5 CULTURAL RESOURCES

None

#### 3.6 GEOLOGY AND SOILS

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### 3.7 GREENHOUSE GAS EMISSIONS

Dudek Environmental Consultants. 2020. *Air Quality and Greenhouse Gas Emissions Technical Memorandum for the Reservoir 2 and 2A Tank Recoating Project* April 9, 2020.

### 3.8 HAZARDS AND HAZARDOUS MATERIALS

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State Water Resources Control Board (SWRCB). 2020. *GeoTracker*. Available: <https://geotracker.waterboards.ca.gov/>. Accessed January 30, 2020.

### 3.9 HYDROLOGY AND WATER QUALITY

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None

### **3.18 UTILITIES AND SERVICE SYSTEMS**

None

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### **3.20 MANDATORY FINDINGS**

None

## **4. LIST OF REVIEWERS/PREPARERS**

### **EL DORADO IRRIGATION DISTRICT**

Brian Mueller	Director of Engineering
Elizabeth Dawson	Engineering Manager
Brian Deason	Environmental Resources Supervisor
Patrick Wilson	Senior Engineer
Michael C. Baron	Environmental Review Analyst
Devin Byrne	GIS Intern

# **APPENDIX A**

## ***Draft Mitigation Monitoring and Reporting Program***

## APPENDIX A

### Draft Mitigation Monitoring and Reporting Program

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#### DRAFT RESERVOIR 2 AND 2A RECOATING PROJECT MITIGATION MONITORING AND REPORTING PROGRAM

The California Environmental Quality Act (CEQA) requires that when a lead agency adopts a Mitigated Negative Declaration (MND), it shall prepare a mitigation monitoring and reporting program (MMRP) for all required mitigation measures (CEQA Guidelines Section 15097). This MMRP identifies the monitoring program for mitigation measures identified by the IS/MND to reduce or avoid impacts associated with implementing the proposed Reservoir 2 and 2A Recoating Project. The MMRP shall be maintained by the El Dorado Irrigation District (EID).

Number	Mitigation Measure	Implementation Responsibility	Monitoring Responsibility	Mitigation Timing	Performance Evaluation Criteria
Bio-1	If construction activities are scheduled during the bird nesting season (February 1 to August 31), a qualified biologist shall conduct a nesting bird survey within 1 week prior to said activities to determine if any birds are nesting on or near the project site (including a 500-foot buffer for raptors). If any active nests are observed during surveys, a suitable avoidance buffer from the nests shall be determined and flagged by a qualified biologist based on species, location, and planned construction activities. Consultation with CDFW may be required to determine appropriate buffer distances. These nests shall be avoided until the chicks have fledged and the nests are no longer active, as determined by the qualified biologist.	Contractor/EID	EID	<ul style="list-style-type: none"><li>Survey within 7 days prior to construction</li><li>Protective measures throughout construction</li></ul>	<ul style="list-style-type: none"><li>Measures implemented</li><li>Impacts to special-status birds avoided</li></ul>
Bio-2	If project activities associated with rehabilitation of the tanks need to occur within an established buffer around an active nest, then a nest monitoring protocol shall be implemented to ensure that adverse impacts would not occur to the active nest. The protocol would include the following: <ul style="list-style-type: none"><li>Just prior to the initiation of project</li></ul>	Contractor/EID	EID	<ul style="list-style-type: none"><li>1 to 2 days Prior to the start of construction</li><li>Protective measures throughout construction</li></ul>	<ul style="list-style-type: none"><li>Measures implemented</li><li>Impacts to special-status birds avoided</li></ul>

## APPENDIX A (Continued)

Number	Mitigation Measure	Implementation Responsibility	Monitoring Responsibility	Mitigation Timing	Performance Evaluation Criteria
	<p>activities within the nest buffer, a qualified biologist shall conduct observations, over the course of 1 to 2 days, of adult bird behavior associated with the nest to establish baseline behavioral conditions (e.g., frequency and type of bird vocalizations, frequency of nest departures/arrivals by adults, flight behavior and patterns). The biologist will then set thresholds of disturbance based on observations documented during the baseline survey, on known breeding behaviors of the species, and on best professional judgement and practicable experience.</p> <ul style="list-style-type: none"> <li>Once the project activities have commenced, the biologist shall be onsite in proximity to active nests and shall monitor adult bird behavior for the duration of the project activity. The biologist will specifically look for and document signs of agitation including but not limited to angry or anxious vocalizations, leaving and quickly returning to the nest or an area near the nest, flying in small circles, wing fluttering while perched, extended periods of time away from the nest, and any other behaviors indicative of agitation or disturbance for that species of bird. The biologist will have the authority to stop work if continued evidence of bird agitation occurs and, in the opinion of the biologist, could result in nest abandonment. Work may resume after the biologist has determined that the bird is no longer agitated and nest viability will be ensured. If the biologist determines that the project activity cannot be conducted without continued disturbance to the nest, the activity will be postponed until after the nest is no longer active, as determined by the biologist.</li> <li>Upon completion of the project activity, the biologist shall prepare a brief letter report documenting the methods and results of the monitoring and submit the letter report to EID.</li> </ul>				

## APPENDIX A (Continued)

Number	Mitigation Measure	Implementation Responsibility	Monitoring Responsibility	Mitigation Timing	Performance Evaluation Criteria
HAZ-1	Implement Hydro-1.	Contractor/EID	EID	<ul style="list-style-type: none"> <li>Prior to and during construction</li> </ul>	<ul style="list-style-type: none"> <li>Implementation of spill prevention and containment measures.</li> </ul>
Hydro-1	<p>Prepare and Implement a Spill Prevention and Control Plan and Applicable Hazardous Materials Business Plans.</p> <p>The contractor shall prepare a Spill Prevention and Control Plan (SPCP) and Hazardous Materials Business Plans (HMBP) to be reviewed and approved by the District prior to the start of work. The SPCP and HMBP shall be implemented by the contractor for the duration of the project. The SPCP and applicable HMBP shall identify the types of materials used for equipment operation (i.e. paints and/or other contaminants), and measures to prevent and materials available to clean up, hazardous material and waste spills. The SPCP shall also identify emergency procedures for responding to spills. The SPCP and all material necessary for its implementation shall be accessible on-site prior to initiation of project construction and for the duration of the project. Employees and shall be provided the necessary information from the SPCP to prevent or reduce the discharge of pollutants from project activities to waters and to use the appropriate measures should a spill occur. In the event of a spill, work shall stop in the immediate vicinity of the spill until cleanup activities are completed. The contractor will immediately notify the District of any spill events.</p>	Contractor/EID	EID	<ul style="list-style-type: none"> <li>Prior to and during construction</li> </ul>	<ul style="list-style-type: none"> <li>Implementation of spill prevention and containment measures.</li> </ul>
Noise-1	Construction operations and related activities shall comply with the operational hour limitations for construction as outlined in the El Dorado County General Plan. Construction shall be limited to the weekday hours of 7:00 AM to 7:00 PM and the weekend or holiday hours of 8:00 AM to 5:00 PM. If construction activities are to be conducted outside of the	Contractor/EID	EID	<ul style="list-style-type: none"> <li>Throughout the construction process</li> </ul>	<ul style="list-style-type: none"> <li>No construction traffic between 7pm and 7am</li> </ul>

## APPENDIX A (Continued)

Number	Mitigation Measure	Implementation Responsibility	Monitoring Responsibility	Mitigation Timing	Performance Evaluation Criteria
	exempted construction operational hours, the additional mitigation measures provided below shall be implemented.				
Noise-2	Construction equipment and vehicles shall be fitted with efficient, well-maintained mufflers that reduce equipment noise emission levels at the project site. Internal combustion powered equipment shall be equipped with properly operating noise suppression devices (e.g., mufflers, silencers, wraps) that meet or exceed the manufacturer's specifications. Mufflers and noise suppressors shall be properly maintained and tuned to ensure proper fit, function and minimization of noise.	Contractor/EID	EID	<ul style="list-style-type: none"> <li>Throughout the construction process</li> </ul>	<ul style="list-style-type: none"> <li>Measures implemented</li> </ul>
Noise-3	Portable and stationary site support equipment (such as generators, compressors, etc.) shall be located as far as possible from nearby noise-sensitive receptors in the line of sight between the noise generating sources and noise-sensitive receptors shall be limited as much as possible. Such as locating noise generating equipment on the opposite side of the reservoir from the noise-sensitive receptors.	Contractor/EID	EID	<ul style="list-style-type: none"> <li>Throughout the construction process</li> </ul>	<ul style="list-style-type: none"> <li>Measures implemented</li> </ul>
Noise-4	Construction equipment shall not be idled when not in use for extended periods (e.g., 5 minutes or longer) of time in the immediate vicinity of noise-sensitive receptors.	Contractor/EID	EID	<ul style="list-style-type: none"> <li>Throughout the construction process</li> </ul>	<ul style="list-style-type: none"> <li>Measures implemented</li> </ul>



# **ATTACHMENT A**

## ***Air Quality and Greenhouse Gas Emissions Technical Memorandum***

## MEMORANDUM

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**To:** Michael Baron, El Dorado Irrigation District  
**From:** Adam Poll, Dudek  
**Subject:** Air Quality and Greenhouse Gas Emissions Technical Memorandum for the Reservoir 2 and 2A Tank Recoating Project in El Dorado County, California  
**Date:** April 9, 2020  
**cc:** Markus Lang, Dudek  
**Attachment(s):** A, CalEEMod Outputs  
B, HARP2 and AERMOD Outputs

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Dudek is pleased to submit this air quality and greenhouse gas (GHG) emissions assessment to assist the El Dorado Irrigation District (District) with initial environmental planning requirements for the proposed Reservoir 2 and 2A Tank Recoating Project (project). The project is one of several similar tank recoating projects that EID plans to undertake over the next few years. Under current regulatory conditions, the air quality and GHG emissions assessment provided by this memorandum is applicable to other tank recoating projects carried out by EID utilizing the same methods and equipment and located within the El Dorado County Air Quality Management District and located outside of areas identified as more likely to contain naturally occurring asbestos as identified on the El Dorado County Naturally Occurring Asbestos Review Area Map. This memorandum also includes a site and project-specific health risk assessment as a precautionary measure to assess the impact of construction on sensitive receptors proximate to the project site.

This memorandum estimates criteria air pollutant and GHG emissions and evaluates potential impacts from construction and operation of the project in accordance with the California Environmental Quality Act (CEQA) Guidelines.

The contents and organization of this memorandum are as follows: project description, general analysis and methodology, the air quality assessment, the GHG emissions assessment, conclusions, and references cited.

### 1 Project Description

The proposed project consists of abrasively blasting and recoating 2 large tanks used for water storage and conveyance as part of operation and maintenance (O&M) activities. A part of the District's main system, the two existing 5.5 million gallon welded steel drinking water storage tanks were constructed in 2003 and 2004. The interior and exterior of the tanks require recoating in order to prevent corrosion, and protect their structural integrity. Recoating of the interior in its entirety with either 100% solids polyurethane certified lining system or a three coat epoxy system is required in addition to the recoating of the exterior in its entirety with a fast cure epoxy which will require an abrasive blasting technique and pressure washing to remove deteriorating paint, clean, and prime tanks for repainting. The project is subject to CEQA review and the District is currently in the process of conducting CEQA analysis and preparing environmental documentation for the project. The expected duration of the project is

*Memorandum*

*Subject: Air Quality and Greenhouse Gas Emissions Technical Memorandum for the Reservoir 2 and 2A Tank Recoating Project in El Dorado County, California*

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approximately 18 months to 2 years. No ground disturbance is required as project activities require no expansion of existing facilities and will stage from the existing developed area on the tank site.

The approximately 8.5-acre project site is located south of U.S. Highway 50 (US 50) in the unincorporated community of Camino in El Dorado County, California. The site is mostly located in Section 08, Township 10 North, and Range 12 East of the "Camino, CA" U.S. Geological Survey 7.5-minute quadrangle. The approximate center of the project site corresponds to 38.733848° north latitude and -120.682833° west longitude.

The site is bordered by US 50 to the north, Camino Elementary School to the east, and is generally surrounded by Sierran Mixed Conifer forest. Two existing large water storage tanks dominate the project site along with the necessary roadway and building infrastructure. Elevations on the project site range from 3,110 to 3,145 feet above mean sea level. This site slopes moderately to the north and east and the tank pad and immediate area have been previously graded. The region surrounding the project site receives approximately 39 inches of precipitation and 10 inches of snowfall annually. Average temperatures range from approximately 38°F to 90°F (WRCC 2020).

## 2 General Analysis and Methodology

### 2.1 Construction

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

The project would recoat two existing storage tanks. This would require the stripping of paint through sand blasting both inside and outside of the tanks. For the purposes of modeling, it was assumed that construction of the project would commence in November 2020<sup>1</sup> and would last approximately 24 months, ending in September 2022. The analysis contained herein is based on the following subset area schedule assumptions (duration of phases is approximate):

- Sandblasting – Winter: 4 months
- Sandblasting – Summer: 4 months
- Coating – Winter: 4 months
- Coating – Summer: 4 months

The phases listed above would occur sequentially in isolation with no overlap. The estimated construction duration was provided by the District. Detailed construction equipment modeling assumptions are provided in Attachment A, CalEEMod Outputs.

The construction equipment mix used for estimating the construction emissions of the project is based on information provided by the District and is shown in Table 1.

**Table 1. Construction Scenario Assumptions**

Construction Phase	One-Way Vehicle Trips			Equipment		
	Average Daily Worker Trips	Average Daily Vendor Truck Trips	Total Haul Truck Trips	Equipment Type	Quantity	Usage Hours
Sandblasting - Winter	20	2	0	Aerial Lifts	1	8
				Air Compressors	1	8
				Generator Sets	1	8
Sandblasting - Summer	20	2	0	Aerial Lifts	1	8
				Air Compressors	1	8
				Generator Sets	1	8
Coating – Winter	20	2	0	Aerial Lifts	1	8

<sup>1</sup> The analysis assumes a construction start date of November 2020, which represents the earliest date construction would initiate. Assuming the earliest start date for construction represents the worst-case scenario for criteria air pollutant emissions because equipment and vehicle emission factors for later years would be slightly less due to more stringent standards for in-use off-road equipment and heavy-duty trucks, as well as fleet turnover replacing older equipment and vehicles in later years.

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**Table 1. Construction Scenario Assumptions**

Construction Phase	One-Way Vehicle Trips			Equipment		
	Average Daily Worker Trips	Average Daily Vendor Truck Trips	Total Haul Truck Trips	Equipment Type	Quantity	Usage Hours
Coating – Summer	20	2	0	Air Compressors	1	8
				Generator Sets	1	8
				Aerial Lifts	1	8
				Air Compressors	1	8
				Generator Sets	1	8

**Note:** See Attachment A for details.

For the analysis, it was assumed that heavy construction equipment would be operating up to 8 hours per day, five days per week (22 days per month) during project construction. Construction worker and vendor trips were based on District information.

The project would be required to comply with El Dorado County Air Quality Management District (EDCAQMD) Rules 223, 223-1, 222, 202, and 205 to control dust emissions generated during any dust-generating activities. The project would be required to comply with EDCAQMD Rule 215 for use of architectural coatings.

The PM<sub>10</sub> emissions from sandblasting were estimated using a spreadsheet model and emission factors from the United States Environmental Protection Agency AP-42 Chapter 3.2.6, Abrasive Blasting (US EPA 1997), the EDCAQMD (Serieh, pers. Comm. 2020), and activity data from the District. The reactive organic gas (ROG) emissions associated with coating of the tanks was estimated using the safety data sheets for each paint to be used and the quantities estimated by the District.

A detailed depiction of the construction schedule—including information regarding phases and equipment used during each phase—is included in Attachment A of this report. The information contained in Attachment A was used as CalEEMod model inputs.

## 2.2 Operation

The project entails construction only and does not have an operational component.

## 2.3 Health Risk Assessment

As a precautionary measure, a health risk assessment (HRA) was performed to assess the impact of construction on sensitive receptors proximate to the project site (provided as Attachment B). This report includes an HRA associated with emissions from construction of the proposed project based on the methodologies prescribed in the Office of Environmental Health Hazard Assessment (OEHHA) document, Air Toxics Hot Spots Program Risk Assessment Guidelines – Guidance Manual for Preparation of Health Risk Assessments (OEHHA Guidelines) (OEHHA 2015).

Health effects from carcinogenic air toxics are usually described in terms of cancer risk. The EDCAQMD recommends a carcinogenic (cancer) risk threshold of 1 in one million without toxics-Best Available Control

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Technology (T-BACT) and 10 in one million with T-BACT. Additionally, some toxic air contaminants (TACs) increase non-cancer health risk due to long-term (chronic) exposures. The Chronic Hazard Index is the sum of the individual substance chronic hazard indices for all TACs affecting the same target organ system. The EDCAQMD recommends a Chronic Hazard Index significance threshold of one (project increment). The exhaust from diesel engines is a complex mixture of gases, vapors, and particles, many of which are known human carcinogens. DPM has established cancer risk factors and relative exposure values for long-term chronic health hazard impacts. No short-term, acute relative exposure level has been established for DPM; therefore, acute impacts of DPM are not addressed in this assessment. The HRA for the proposed project evaluated the risk to Camino Elementary School and existing residents from diesel emissions from exhaust from on-site construction equipment and diesel haul and vendor trucks during construction. TAC emissions from sandblasting and the application of architectural coatings were also evaluated.

The dispersion modeling of TACs was performed using the American Meteorological Society/EPA Regulatory Model (AERMOD), which is the model EDCAQMD requires for atmospheric dispersion of emissions. AERMOD is a steady-state Gaussian plume model that incorporates air dispersion based on planetary boundary layer turbulence structure and scaling concepts, including treatment of surface and elevated sources, building downwash, and simple and complex terrain (EPA 2018). For the proposed project, AERMOD was run with all sources emitting unit emissions (one gram per second) to obtain the “X/Q” values. X/Q is a dispersion factor that is the average effluent concentration normalized by source strength and is used as a way to simplify the representation of emissions from many sources. The X/Q values of ground-level concentrations were determined for construction emissions using AERMOD and the maximum concentrations determined for the one-hour and period-averaging periods. Principal parameters of this modeling are presented in Table 2.

**Table 2. AERMOD Principal Parameters**

Parameter	Details
Meteorological Data	The latest six-year meteorological data (2009–2014) for the Auburn Municipal Airport from CARB were downloaded and then input to AERMOD.
Urban versus Rural Option	Urban areas typically have more surface roughness, as well as structures and low-albedo surfaces that absorb more sunlight—and thus more heat—relative to rural areas. Based on the EDCAQMD guidelines, the rural dispersion option was selected due to the project’s proximity to development.
Terrain Characteristics	The terrain in the vicinity of the modeled project site is generally hilly. The elevation of the modeled site is approximately 3,100 feet above sea level.
Elevation Data	Digital elevation data were imported into AERMOD, and elevations were assigned to the emission sources and receptors. Digital elevation data were obtained through AERMOD View in the U.S. Geological Survey’s National Elevation Dataset format with a 10-meter resolution.
Emission Sources and Release Parameters	Air dispersion modeling of construction equipment, sand blasting, and architectural coating was conducted using emissions estimated using the CalEEMod and spreadsheet models as described in Section 2.1, assuming emissions would occur eight hours per day, five days per week.

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**Table 2. AERMOD Principal Parameters**

Parameter	Details
Source Release Characterizations	The construction equipment and diesel truck emissions were modeled as volume sources around the perimeter of each tank. Each volume source had a side length of 15 meters with an initial lateral dimension of 3.49 meters and initial vertical dimension of 3.83 meters. The exterior sandblasting and coating of each tank was modeled as a circular area source with a radius of 33 meters. The interior sandblasting and coating of each tank was modeled as a volume source with a side length of 13 meters, an initial lateral dimension of 3.02 meters, and initial vertical dimension of 0.92 meters to represent the opening in each tank. The variable emissions function was used to model the months of the year the construction would take place. It was assumed that construction would occur 8 hours per day, 5 days per week during construction months.
Receptors	Property boundary receptors were included to determine the point of maximum impact, spaced at 25-meter intervals. A uniform Cartesian grid was placed over the site was spaced at 25 meters out to 100 meters from the property boundary; 50 meters from 100 to 350 meters from the property boundary; and 100 meters from 350 to 2,000 meters from the property boundary. The uniform Cartesian grid was then converted into discrete Cartesian receptors.

**Notes:** AERMOD = American Meteorological Society/EPA Regulatory Model; CARB = California Air Resources Board; EDCAQMD = El Dorado County Air Quality Management District; DPM = diesel particulate matter; CalEEMod = California Emissions Estimator Model.

See Attachment B for additional information.

Dispersion model plotfiles from AERMOD were then imported into California Air Resources Board's (CARB's) Hotspots Analysis and Reporting Program Version 2 to determine health risk, which requires peak one-hour emission rates and annual-averaged emission rates for all pollutants for each modeling source. For the residential health risk, the HRA assumes exposure would start in the third trimester of pregnancy for a duration of 2 years. The results of the HRA are provided in Section 3.2.3 and detailed results and methodology are provided in Attachment B.

### 3 Air Quality Assessment

The project is located within the Mountain Counties Air Basin (MCAB) and is within the jurisdictional boundaries of the EDCAQMD, which has jurisdiction over El Dorado County. Criteria air pollutants are defined as pollutants for which the federal and state governments have established ambient air quality standards, or criteria, for outdoor concentrations to protect public health. Criteria air pollutants that are evaluated include volatile organic compounds (VOCs; also referred to as reactive organic gases (ROGs)), oxides of nitrogen (NO<sub>x</sub>), carbon monoxide (CO), sulfur oxides (SO<sub>x</sub>), particulate matter with an aerodynamic diameter less than or equal to 10 microns in size (coarse particulate matter, or PM<sub>10</sub>), and particulate matter with an aerodynamic diameter less than or equal to 2.5 microns in size (fine particulate matter, or PM<sub>2.5</sub>). ROGs and NO<sub>x</sub> are important because they are precursors to ozone (O<sub>3</sub>).

#### 3.1 Thresholds of Significance

The State of California has developed guidelines to address the significance of air quality impacts based on Appendix G of the California Environmental Quality Act (CEQA) Guidelines (14 CCR 15000 et seq.), which provides guidance that a project would have a significant environmental impact if it would:

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

In addition, Appendix G of the CEQA Guidelines indicates that where available, the significance criteria established by the applicable air quality management district may be relied upon to determine whether a project would have a significant impact on air quality. The EDCAQMD has adopted thresholds to address the significance of air quality impacts resulting from construction activities. These thresholds are identified in Table 3. According to the EDCAQMD, if ROGs and NO<sub>x</sub> are less than significant during construction, then exhaust emissions of CO and PM<sub>10</sub> are also considered to be less than significant.

**Table 3**  
**EDCAQMD Air Quality Significance Thresholds**

Pollutant	Construction
Criteria Pollutants Mass Daily Thresholds	
ROG	82 lbs/day
NO <sub>x</sub>	82 lbs/day

Source: EDCAQMD 2002.

**Notes:**

EDCAQMD = El Dorado County Air Quality Management District; lb/day = pounds per day; ROG = Reactive Organic Gases; NO<sub>x</sub> = nitrogen oxides.

For qualitative screening, ROG and NO<sub>x</sub> Emissions may be assumed to not be significant during construction if:



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- The project encompasses 12 acres or less of ground that is being worked at one time during construction and at least one of the recommended mitigation measures related to such pollutants is incorporated into the construction of the project; or
- The project proponent commits to pay mitigation fees in accordance with the provisions of an established mitigation fee program in the district (or such program in another air pollution control district that is acceptable to EDCAQMD); or
- Daily average fuel use is less than 337 gallons per day for equipment from 1995 or earlier, or 402 gallons per day for equipment from 1996 or later

For fugitive dust, if dust suppression measures will prevent visible emissions beyond the boundaries of the project, further calculations to determine particulate emissions are not necessary. For the other criteria pollutants, including CO, PM<sub>10</sub>, SO<sub>2</sub>, NO<sub>2</sub>, sulfates, lead, and H<sub>2</sub>S, a project is considered to have a significant impact on air quality if it will cause or contribute significantly to a violation of the applicable national or state ambient air quality standard(s).

Naturally occurring asbestos (NOA) is also a concern in El Dorado County because it is known to be present in certain soils and can pose a health risk if released into the air. The EDCAQMD has adopted an El Dorado County Naturally Occurring Asbestos Review Area Map that identifies those areas more likely to contain NOA (El Dorado County 2005).

The *Guide to Air Quality Assessment* also includes a Table (Table 5.2) listing project types with potentially significant emissions during operations.

For TAC emissions the EDCAQMD applies the following two alternative significance criteria. Exceeding either of these criteria will lead to a conclusion that a project has a significant impact with respect to toxic air contaminants:

1. the lifetime probability of contracting cancer is greater than one in one million (ten in one million if T-BACT is applied); or
2. the ground-level concentration of non-carcinogenic toxic air contaminants would result in a Hazard Index of greater than 1.

## 3.2 Impact Analysis

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

The MCAB is currently non-attainment for ozone (O<sub>3</sub>) (state and federal ambient standards) and particulate matter (PM<sub>10</sub>) (state ambient standard). While an air quality plan exists for ozone, none currently exists for particulate matter. The Sacramento Regional 2008 National Ambient Air Quality Standards (NAAQS) 8-Hour Ozone Attainment Plan and Reasonable Further Progress Plan (Ozone Attainment Plan) was developed for application within the Sacramento region, including the MCAB portion of El Dorado County (EDCAQMD et al. 2017). If a project can demonstrate consistency with the Ozone Attainment Plan for ROG and NO<sub>x</sub> emissions, it would be determined that it would not have a significant cumulative impact with respect to ozone.

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Projects within the MCAB portion of the County must demonstrate Ozone Attainment Plan consistency with the following four indicators:

1. The project does not require a change in the existing land use designation (e.g., a general plan amendment or rezone), or projected emissions of ROG and NO<sub>x</sub> from a project are equal to or less than the emissions anticipated for the site if development occurred under the existing land use designation;
2. The project does not exceed the “project alone” significance criteria;
3. The lead agency for the project requires the project to implement any applicable emission reduction measures contained in and/or derived from SMAQMD’s Ozone Attainment Plan; and
4. The project complies with all applicable district rules and regulations.

The first way to assess project compliance with the Ozone Attainment Plan is to ensure that the population density and land use are consistent with the growth assumptions used in the plans for the MCAB. The project includes no uses that would generate a long-term increase in population or vehicle miles traveled and does not propose additional land for development or require a change in land use designations applied to the project site. The project, as proposed, would result in no long-term increase in population or vehicle miles traveled in the region. Furthermore, the project would not directly induce substantial population growth in the area. The project primarily consists of the recoating of two water storage tanks. Construction activities associated with the project include sand blasting, architectural coating, and equipment operation. Once construction activities are completed, no additional operational activities associated with the project would occur. Any routine maintenance associated with the tanks already occurs. Therefore, the project would be consistent with the regional growth forecasts and would not conflict with or exceed the assumptions of the Ozone Attainment Plan.

The second criterion assesses a project’s contribution to existing air quality violations. Criteria air pollutant emissions associated with construction of the project were estimated using CCalEEMod Version 2016.3.2 for the following emission sources: operation of off-road construction equipment, on-road vendor (material delivery and off-site hauling) trucks, and worker vehicles. Emissions from sand blasting and architectural coating was estimated using a spreadsheet-based model. As discussed in b) below, it was determined that the project would not contribute to an air quality violation because construction emissions would not exceed the EDCAQMD thresholds of significance for ROG or NO<sub>x</sub> emissions.

The third criterion is compliance with control measures in the Ozone Attainment Plan. Most of the control strategies in the Ozone Attainment Plan include measures in the categories of transportation and stationary sources. The non-regulatory control measures include; on-road and off-road mobile incentive programs, and an emerging/voluntary urban forest development program. These are followed by the regulatory control measures, which include; indirect source rules and a variety of stationary and area-wide source control measures (CARB 2008). The CARB’s strategy for reducing mobile source emissions includes the following: new engine standards, reducing emissions from in-use fleet, requiring the use of cleaner fuels, supporting the use of alternative fuels, and pursuing long-term advanced technology measures. The project would result in no conflict with CARB’s strategy for controlling mobile source emissions.

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The final criterion is compliance with EDCAQMD rules and regulations. EID would implement the project in compliance with all applicable EDCAQMD rules. The EDCAQMD has adopted rules designed specifically to address a variety of air quality impacts through measures that construction and operational related air quality emissions. Rules designed to control air pollutant emissions and which may be applicable to the project include.

- Rule 202 visible emissions
- Rule 205 nuisance
- Rule 210 related to the discharge of air contaminants
- Rule 215 related to architectural coatings
- Rule 222 abrasive blasting
- Rule 223 related to fugitive dust
- Rule 223-1 related to fugitive dust from construction and disturbed areas
- Rule 223-2 related to asbestos

In summary, the project does not conflict with the growth assumptions for the region, does not exceed the EDCAQMD significance thresholds, would be consistent with all control measures of the Ozone Attainment Plan, and would comply with applicable EDCAQMD rules. The project would not conflict with or obstruct implementation of an applicable air quality plan and would therefore result in less than significant impact associated with conflict or obstruction of an applicable air quality plan.

### 3.2.2 Would the project result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?

Air pollution is largely a cumulative impact. The nonattainment status of regional pollutants is a result of past and present development, and EDCAQMD develops and implements plans for future attainment of ambient air quality standards. Based on these considerations, project-level thresholds of significance for criteria pollutants are relevant in the determination of whether a project's individual emissions would have a cumulatively significant impact on air quality.

#### **Construction Emissions**

Proposed construction activities would result in the temporary addition of pollutants to the local airshed caused by on-site sources (i.e., off-road construction equipment, soil disturbance, and ROG off-gassing) and off-site sources (i.e., on-road haul trucks, vendor trucks, and worker vehicle trips). Construction emissions can vary substantially from day to day, depending on the level of activity; the specific type of operation; and, for particulate matter, the prevailing weather conditions. Therefore, such emission levels can only be approximately estimated.

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The CalEEMod Version 2016.3.2 was used to estimate emissions from construction of the project. Internal combustion engines used by construction equipment, trucks, and worker vehicles would result in emissions of ROG, NO<sub>x</sub>, CO, PM<sub>10</sub>, and PM<sub>2.5</sub>. PM<sub>10</sub> and PM<sub>2.5</sub> emissions would also be generated by entrained dust, which results from the exposure of earth surfaces to wind from the direct disturbance and movement of soil. The project would be required to comply with EDCAQMD Rule 222 to control emissions generated during sand blasting and Rule 215 during the application of coatings. Table 4 presents the estimated annual emissions generated during construction of the project. Details of the emission calculations are provided in Attachment A.

**Table 4**  
**Estimated Maximum Daily Construction Criteria Air Pollutant Emissions**

Year	ROG	NO <sub>x</sub>	CO	SO <sub>x</sub>	PM <sub>10</sub>	PM <sub>2.5</sub>
	Pounds per day					
2020	0.68	9.41	17.04	0.03	85.35	85.16
2021	31.46	9.33	16.94	0.03	85.35	85.15
2022	31.45	9.27	16.85	0.03	0.55	0.35
Maximum	31.46	9.41	17.04	0.03	85.35	85.15
EDCAQMD Threshold	82	82	NA	NA	NA	NA
Threshold Exceeded?	No	No	NA	NA	NA	NA

**Notes:** ROG = reactive organic gas; NO<sub>x</sub> = oxides of nitrogen; CO = carbon monoxide; SO<sub>x</sub> = sulfur oxides; PM<sub>10</sub> = coarse particulate matter; PM<sub>2.5</sub> = fine particulate matter; EDCAQMD = El Dorado County Air Quality Management District.  
See Attachment A for complete results.

As shown in Table 3, the project construction would not exceed EDCAQMD's thresholds. Therefore, construction impacts associated with criteria air pollutant emissions would be **less than significant**. As discussed in Section 2.2, operational activity would not increase beyond what currently occurs.

#### **Cumulative Analysis**

In considering cumulative impacts from the project, the analysis must specifically evaluate a project's contribution to the cumulative increase in pollutants for which the MCAB is designated as nonattainment for the California Ambient Air Quality Standards (CAAQS) and NAAQS. If a project's emissions would exceed EDCAQMD's significance thresholds, it would be considered to have a cumulatively considerable contribution to nonattainment status in the MCAB. If a project does not exceed thresholds and is determined to have less than significant project-specific impacts, it may still contribute to a significant cumulative impact on air quality. The basis for analyzing the project's cumulatively considerable contribution is if the project's contribution accounts for a significant proportion of the cumulative total emissions (i.e., it represents a "cumulatively considerable contribution" to the cumulative air quality impact) and consistency with EDCAQMD's 2008 Ozone Plan, which addresses cumulative emissions in the MCAB.

The MCAB has been designated as a state attainment area for O<sub>3</sub> as discussed in Section 3.1. The attainment status is the result of EDCAQMD control measures for various sources of air pollutants and their precursors within the MCAB, including motor vehicles, off-road equipment, marine vessels, and commercial and industrial facilities. Construction of the project would generate ROG and NO<sub>x</sub> emissions (which are precursors to O<sub>3</sub>). As indicated in

Table 4, project-generated construction emissions would not exceed EDCAQMD's emission-based significance thresholds for ROG or NO<sub>x</sub>. The project would also not generate criteria air pollutant emissions during operations.

Cumulative localized impacts would potentially occur if a construction project were to occur concurrently with another off-site project. Construction schedules for potential future projects near the project site are currently unknown; therefore, potential construction impacts associated with two or more simultaneous projects would be speculative.<sup>2</sup> However, future projects would be subject to CEQA and would require an air quality analysis and, where necessary, mitigation if the project would exceed EDCAQMD's significance thresholds. Criteria air pollutant emissions associated with construction activity of future proposed projects would be reduced through implementation of control measures required by EDCAQMD. Cumulative PM<sub>10</sub> and PM<sub>2.5</sub> emissions would be reduced because all future projects would be subject to EDCAQMD Rule 223.1, which sets forth general and specific requirements for all construction sites in the EDCAQMD.

Based on the previous considerations, the project would not result in a cumulatively considerable increase in emissions of nonattainment pollutants, and cumulative impacts would be **less than significant**.

### 3.2.3 Would the project expose sensitive receptors to substantial pollutant concentrations?

#### Health Impacts of Toxic Air Contaminants

A substance is considered toxic if it has the potential to cause adverse health effects in humans, including increasing the risk of cancer upon exposure, or acute (immediate) and/or chronic (cumulative) non-cancer health effects. A toxic substance released into the air is considered a TAC. Adverse health effects associated with exposure to TACs may include carcinogenic (i.e., cancer-causing) and noncarcinogenic effects. Noncarcinogenic effects typically affect one or more target organ systems and may be experienced on either short-term (acute) or long-term (chronic) exposure to a given TAC. The Camino Elementary School is approximately 250 feet from the boundary of the project site. There are residences within 1,800 feet from the boundary of the project site.

TACs are identified by federal and state agencies based on a review of available scientific evidence. In the state of California, TACs are identified through a two-step process that was established in 1983 under the Toxic Air Contaminant Identification and Control Act. This two-step process of risk identification and risk management and reduction was designed to protect residents from the health effects of toxic substances in the air. In addition, the California Air Toxics "Hot Spots" Information and Assessment Act, Assembly Bill (AB) 2588, was enacted by the legislature in 1987 to address public concern over the release of TACs into the atmosphere.

Examples include certain aromatic and chlorinated hydrocarbons, certain metals, and asbestos. TACs are generated by a number of sources, including stationary sources, such as dry cleaners, gas stations, combustion sources, and laboratories; mobile sources, such as automobiles; and area sources, such as landfills.

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<sup>2</sup> The CEQA Guidelines state that if a particular impact is too speculative for evaluation, the agency should note its conclusion and terminate discussion of the impact (14 CCR 15145). This discussion is nonetheless provided in an effort to show good-faith analysis and to comply with CEQA's information disclosure requirements.

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Project construction would result in emissions of diesel particulate matter (DPM) from heavy construction equipment and trucks accessing the site. DPM is characterized as a TAC by the State of California. TACs emissions would also be generated from the sand blasting and architectural coating activities. OEHHA has identified carcinogenic and chronic noncarcinogenic effects from long-term exposure, but has not identified health effects due to short-term exposure to diesel exhaust. According to OEHHA, health risk assessments, which determine the exposure of sensitive receptors to toxic emissions, should be based on a 30-year exposure period for the maximally exposed individual resident; however, such assessments should be limited to the period/duration of activities associated with the project (2 years for the project). As the project does not include the application of T-BACT, the EDCAQMD threshold of one in one million will be applied for cancer risk. The hazard index of more than 1.0 means that predicted levels of a toxic pollutant are greater than the reference exposure level, which is considered the level below which adverse health effects are not expected.

A HRA was prepared to evaluate impacts to sensitive receptors proximate to the project during construction. Sources evaluated during construction include onsite offroad equipment and diesel vehicles, abrasive blasting, and coating activities. Detailed HRA methodology is provided in Section 2.3 and AERMOD and HARP2 modeling output files are provided in Attachment B.

Tables 5 through 7 provides a summary of the cancer and non-cancer results by emissions source and pollutant for the maximally exposed individual resident (MEIR), maximally exposed individual worker (MEIW), sensitive receptor, and point of maximum impact (PMI).

**Table 5**  
**Summary of Cancer Health Risk Results**

Receptor Type	Receptor Number	UTME (m)	UTMN (m)	Cancer Risk (in a million)	Significance Threshold (in a million)
Offsite PMI	14	701460.1	4289773	32.60	NA
MEIR	286	702056.7	4289599	0.30	≥1
MEIW	62	701564.8	4289734	0.062	≥1
Sensitive Receptor – Camino Elementary School	62	701564.8	4289734	0.88	≥1

**Source:** Attachment B.

**Notes:** PMI = point of maximum impact; m = meters; MEIR = maximally exposed individual resident; MEIW = maximally exposed individual worker; UTME = Universal Transverse Mercator East; UTMN = Universal Transverse Mercator North.

**Table 6**  
**Summary of Chronic Non-Cancer Health Risk Results**

Receptor Type	Receptor Number	UTME (m)	UTMN (m)	Chronic HI	Health Endpoint(s)	Significance Threshold (HI)
Offsite PMI	14	701460.1	4289773	0.33	respiratory	NA
MEIR	286	702056.7	4289599	0.0028	respiratory	>1
MEIW	62	701564.8	4289734	0.033	respiratory	>1
Sensitive Receptor – Camino Elementary School	62	701564.8	4289734	0.0063	respiratory	>1

Source: Attachment B.

Notes: PMI = point of maximum impact; HI = hazard index; m = meters; MEIR = maximally exposed individual resident; MEIW = maximally exposed individual worker; UTME = Universal Transverse Mercator East; UTMN = Universal Transverse Mercator North.

**Table 7**  
**Summary of Acute Non-Cancer Health Risk Results**

Receptor Type	Receptor Number	UTME (m)	UTMN (m)	Acute HI	Health Endpoint(s)	Significance Threshold (HI)
Offsite PMI	18			0.54	respiratory	NA
MEIR	286	702056.7	4289599	0.020	respiratory	>1
MEIW	62	701564.8	4289734	0.070	respiratory	>1
Sensitive Receptor – Camino Elementary School	62	701564.8	4289734	0.070	respiratory	>1

Source: Attachment B.

Notes: PMI = point of maximum impact; HI = hazard index; m = meters; MEIR = maximally exposed individual resident; MEIW = maximally exposed individual worker; UTME = Universal Transverse Mercator East; UTMN = Universal Transverse Mercator North.

As shown in Tables 5 through 7, the project's emissions during construction would not exceed the EDCAQMDs significance thresholds. The impact to sensitive receptors would be **less than significant**.

#### Health Effects of Criteria Air Pollutants

Construction of the project would generate criteria air pollutant emissions; however, the project would not exceed the EDCAQMD emission thresholds and construction and operations activities would be carried out in compliance with applicable EDCAQMD rules. The MCAB is a nonattainment area for O<sub>3</sub> and PM<sub>10</sub>, under the NAAQS and/or CAAQS.

ROG and NO<sub>x</sub> are precursors to O<sub>3</sub>, for which the MCAB is designated as nonattainment with respect to the NAAQS and CAAQS. Thus, existing O<sub>3</sub> levels in the MCAB are at unhealthy levels during certain periods. The health effects associated with O<sub>3</sub> are generally associated with reduced lung function. Because the project involves construction



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activities that would not result in ROG or NO<sub>x</sub> emissions that would exceed the EDCAQMD thresholds, the project is not anticipated to substantially contribute to regional O<sub>3</sub> concentrations and the associated health impacts.

CO, PM<sub>10</sub>, and other pollutants are evaluated for significance by comparison against the NAAQS and CAAQS. A project would be considered significant if it is projected to cause a violation of any NAAQS and/or CAAQS. The MCAB portion of El Dorado County is classified as attainment (or unclassified) for all NAAQS and CAAQS for CO, PM<sub>2.5</sub>, NO<sub>2</sub>, SO<sub>2</sub>, sulfates, lead, and H<sub>2</sub>S, and is classified as nonattainment for the state 24-hour PM<sub>10</sub> standard.

Emissions of CO, PM<sub>10</sub>, and other pollutants generated from operation of the Project would be considered significant if:

1. The Project's contribution by itself would cause a violation of the AAQS, or
2. The Project's contribution plus the background level would result in a violation of the AAQS and either
  - a. A sensitive receptor is located within a quarter-mile of the Project, or
  - b. The Project's contribution exceeds 5% of the AAQS

The EDCAQMD considers projects that fall below the significance levels for ROG and NO<sub>x</sub> emissions to also fall below significance thresholds for CO, NO<sub>2</sub>, PM<sub>10</sub>, and SO<sub>2</sub>. As discussed in 3.2.2 above, project ROG and NO<sub>x</sub> emission would be below the thresholds of significance during construction. Therefore, project emissions of CO, NO<sub>2</sub>, PM<sub>10</sub>, and SO<sub>2</sub> are assumed to be less than significant in accordance with EDCAQMD guidance for impact evaluation. Additionally, the project would implement comply with Rules 202, 205, 210, 215, 222, 223, and 223-1, which would reduce emissions within the project site as discussed in 3.2.2, above.

The EDCAQMD considers lead, sulfates, and H<sub>2</sub>S to be less than significant except from industrial sources that result in these pollutants being directly emitted. The project would not include these sources and thus any potential emissions of lead, sulfates, and H<sub>2</sub>S would be less than significant.

Visibility impacts are controlled through state and federal regulatory programs that govern vehicle emissions and through mitigation required for O<sub>3</sub> precursors and particulate matter. Due to these regulatory controls, EDCAQMD assumes that visibility impacts from projects in the MCAB portion of the County are less than significant.

Therefore, for the reasons discussed above, health effects associated with emissions of criteria air pollutants related to the Project would be less than significant.

### 3.2.4 Would the project create objectionable odors affecting a substantial number of people?

It is possible that odors could be released during construction activities associated with the project. Diesel exhaust and reactive organic compounds would be emitted during construction activities from vehicle exhaust and architectural coatings. However, emissions would disperse rapidly from the area where the construction activities would be located, and thus would not reach an objectionable level at the nearest sensitive receptors. The potential release of odors associated with construction activities would be minor, temporary, and unlikely to impact people other than construction personnel in the immediate construction area; therefore, impacts are considered less than significant.



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Common sources of odors include wastewater treatment plants, landfills, transfer stations, composting facilities, refineries, chemical plants, and food processing plants (EDCAQMD 2002). Operation of the project would not entail any of these potentially odor-causing land uses. Therefore, the project would not create any new sources of odor during operation and would result in an odor impact that is less than significant.

## 4 Greenhouse Gas Emissions Assessment

GHGs are gases that absorb infrared radiation in the atmosphere. The greenhouse effect is a natural process that contributes to regulating the Earth's temperature. Global climate change concerns are focused on whether human activities are leading to an enhancement of the greenhouse effect. Principal GHGs include carbon dioxide (CO<sub>2</sub>), methane (CH<sub>4</sub>), nitrous oxide (N<sub>2</sub>O), O<sub>3</sub>, and water vapor. If the atmospheric concentrations of GHGs rise, the average temperature of the lower atmosphere will gradually increase. Globally, climate change has the potential to impact numerous environmental resources through uncertain impacts related to future air temperatures and precipitation patterns. Although climate change is driven by global atmospheric conditions, climate change impacts are felt locally. Climate change is already affecting California: average temperatures have increased, leading to more extreme hot days and fewer cold nights; shifts in the water cycle have been observed, with less winter precipitation falling as snow, and both snowmelt and rainwater running off earlier in the year; sea levels have risen; and wildland fires are becoming more frequent and intense due to dry seasons that start earlier and end later (CAT 2010).

The effect each GHG has on climate change is measured as a combination of the mass of its emissions and the potential of a gas or aerosol to trap heat in the atmosphere, known as its global warming potential (GWP), which varies among GHGs. Total GHG emissions are expressed as a function of how much warming would be caused by the same mass of CO<sub>2</sub>. Thus, GHG emissions are typically measured in terms of pounds or tons of CO<sub>2</sub> equivalent (CO<sub>2</sub>e). The CO<sub>2</sub>e for a gas is derived by multiplying the mass of the gas by the associated GWP, such that metric tons (MT) of CO<sub>2</sub>e = (MT of a GHG) × (GWP of the GHG). CalEEMod assumes that the GWP for CH<sub>4</sub> is 25, which means that emissions of 1 MT of CH<sub>4</sub> are equivalent to emissions of 25 MT of CO<sub>2</sub>, and the GWP for N<sub>2</sub>O is 298, based on the Intergovernmental Panel on Climate Change's Fourth Assessment Report (IPCC 2007).

### 4.1 Thresholds of Significance

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

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

As stated in CEQA Guidelines Section 15064.4(b)(1)-(3), "a lead agency should consider the following factors, among others, when assessing the significance of impacts from GHG emissions on the environment: (1) the extent to which a project may increase or reduce GHG emissions as compared to the existing environmental setting; (2) whether project emissions exceed a threshold of significance that the lead agency determines applies to the project; and, (3) the extent to which the project complies with regulations or requirements adopted to implement a statewide, regional, or local plan for the reduction or mitigation of greenhouse gas emissions."

Section 15064(h)(3) of the CEQA Guidelines also states that: "A lead agency may determine that a project's incremental contribution to a cumulative effect is not cumulatively considerable if the project will comply with the

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requirements in a previously approved plan or mitigation program that provides specific requirements that will avoid or substantially lessen the cumulative problem within the geographic area in which the project is located.”

The CEQA Guidelines do not prescribe specific methodologies for performing an assessment, do not establish specific quantitative thresholds of significance, and do not mandate specific mitigation measures. Rather, the CEQA Guidelines emphasize the lead agency’s discretion to determine the appropriate methodologies and thresholds of significance consistent with the manner in which other impact areas are handled in CEQA (CNRA 2009).

The OPR Technical Advisory titled *CEQA and Climate Change: Addressing Climate Change through California Environmental Quality Act Review* states that “public agencies are encouraged but not required to adopt thresholds of significance for environmental impacts. Even in the absence of clearly defined thresholds for GHG emissions, the law requires that such emissions from CEQA projects must be disclosed and mitigated to the extent feasible whenever the lead agency determines that the project contributes to a significant, cumulative climate change impact” (OPR 2008). Furthermore, the advisory document indicates that “in the absence of regulatory standards for GHG emissions or other scientific data to clearly define what constitutes a ‘significant impact,’ individual lead agencies may undertake a project-by-project analysis, consistent with available guidance and current CEQA practice.”

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

Unlike thresholds of significance established for criteria air pollutants in EDCAQMD’s Guide to Air Quality Assessment, the EDCAQMD has not adopted GHG emissions thresholds for land use development projects. In the absence of County adopted thresholds, EDCAQMD recommends using the adopted thresholds of other lead agencies which are based on consistency with the goals of AB 32. Projects exceeding these thresholds would have a potentially significant impact and be required to mitigate those impacts to a less than significant level. Until the County adopts a CAP consistent with CEQA Guidelines Section 15183.5, and/or establishes GHG thresholds, the County will follow an interim approach to evaluating GHG emissions utilizing significance criteria adopted by the San Luis Obispo Air Pollution Control District (SLOAPCD) to determine the significance of GHG emissions, based on substantial evidence (SLOACPD 2012). These are summarized below:

- The threshold for stationary sources is 10,000 MT CO<sub>2</sub>e per year
- For nonstationary sources, the following two separate thresholds have been established:
  - 1,150 MT CO<sub>2</sub>e per year
  - 4.9 MT CO<sub>2</sub>e per service population per year (Service population is the sum of residents plus employees expected for a development project.)

The quantitative threshold of 1,150 MT CO<sub>2</sub>e annually adopted by SLOAPCD is applied to this analysis.

## 4.2 Impact Analysis

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

#### Construction Emissions

Construction of the project would result in GHG emissions, which are primarily associated with use of off-road construction equipment, on-road vendor and haul trucks, and worker vehicles. Additionally, the construction GHG emissions are shown annualized over 25 years (i.e., the lifetime of commercial projects per SLOAPCD). Therefore, the total construction GHG emissions were calculated, amortized over 25 years, and then compared to the EDCAQMD operational GHG significance threshold of 1,150 MT CO<sub>2</sub>e per year.

CalEEMod was used to estimate GHG emissions during construction. Construction of the project is anticipated to last up to 2 years. On-site sources of GHG emissions include off-road equipment and off-site sources include on-road vehicles (haul trucks, vendor trucks, and worker vehicles). Table 8 presents construction GHG emissions for the project from on-site and off-site emission sources.

**Table 8**  
**Estimated Annual Construction GHG Emissions**

Year	CO <sub>2</sub>	CH <sub>4</sub>	N <sub>2</sub> O	CO <sub>2</sub> e
	Metric Tons			
2020	48.72	0.00	0.00	48.78
2021	195.29	0.01	0.00	195.54
2022	144.02	0.01	0.00	144.20
<b>Total</b>				<b>388.52</b>
<b>Annualized emissions over 25 years (metric tons per year)<sup>1</sup></b>				<b>15.54</b>

**Notes:** CO<sub>2</sub> = carbon dioxide; CH<sub>4</sub> = methane; N<sub>2</sub>O = nitrous oxide; CO<sub>2</sub>e = carbon dioxide equivalent.

Construction emissions were annualized over 25 years (SLOAPCD 2012).

See Attachment A for complete results.

As shown in Table 8, the estimated total GHG emissions during construction of the project would be approximately 389 MT CO<sub>2</sub>e. Estimated project-generated construction emissions amortized over 25 years would be approximately 16 MT CO<sub>2</sub>e per year. As with project-generated construction air quality pollutant emissions, GHG emissions generated during construction of the project would be short-term in nature, lasting only for the duration of the construction period, and would not represent a long-term source of GHG emissions. Because there is no separate GHG threshold for construction, the evaluation of significance is determined by comparing the amortized construction emissions to the operational emissions threshold. As such, the project would not exceed the SLOAPCD threshold of 1,150 MT CO<sub>2</sub>e per year. Therefore, the project would have a **less than significant** impact.

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

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

The project would also not impede the attainment of the GHG reduction goals for 2030 or 2050 identified in Senate Bill (SB) 32 and Executive Order (EO) S-3-05, respectively. EO S-3-05 establishes the following goals: GHG emissions should be reduced to 2000 levels by 2010, to 1990 levels by 2020, and to 80% below 1990 levels by 2050. SB 32 establishes for a statewide GHG emissions reduction target whereby CARB, in adopting rules and regulations to achieve the maximum technologically feasible and cost-effective GHG emissions reductions, shall ensure that statewide GHG emissions are reduced to at least 40% below 1990 levels by December 31, 2030. While there are no established protocols or thresholds of significance for that future year analysis; CARB forecasts that compliance with the current Scoping Plan puts the state on a trajectory of meeting these long-term GHG goals, although the specific path to compliance is unknown (CARB 2014).

CARB has expressed optimism with regard to both the 2030 and 2050 goals. It states in the First Update to the Climate Change Scoping Plan that "California is on track to meet the near-term 2020 GHG emissions limit and is well positioned to maintain and continue reductions beyond 2020 as required by Assembly Bill (AB) 32" (CARB 2014). With regard to the 2050 target for reducing GHG emissions to 80% below 1990 levels, the First Update states the following (CARB 2014):

This level of reduction is achievable in California. In fact, if California realizes the expected benefits of existing policy goals (such as 12,000 megawatts of renewable distributed generation by 2020, net zero energy homes after 2020, existing building retrofits under AB 758, and others) it could reduce emissions by 2030 to levels squarely in line with those needed in the developed world and to stay on track to reduce emissions to 80% below 1990 levels by 2050. Additional measures, including locally driven measures and those necessary to meet federal air quality standards in 2032, could lead to even greater emission reductions.

In other words, CARB believes that the state is on a trajectory to meet the 2030 and 2050 GHG reduction targets set forth in AB 32, SB 32, and EO S-3-05. This is confirmed in the Second Update, which states (CARB 2017):

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The Proposed Plan builds upon the successful framework established by the Initial Scoping Plan and First Update, while also identifying new, technologically feasible and cost-effective strategies to ensure that California meets its GHG reduction targets in a way that promotes and rewards innovation, continues to foster economic growth, and delivers improvements to the environment and public health, including in disadvantaged communities. The Proposed Plan is developed to be consistent with requirements set forth in AB 32, SB 32, and AB 197.

The project would be consistent with the applicable strategies and measures in the Scoping Plan and would not impede the state's trajectory toward future GHG reductions for 2030 or 2050. In addition, since the specific path to compliance for the state in regards to the long-term goals will likely require development of technology or other changes that are not currently known or available, specific additional mitigation measures for the project would be speculative and cannot be identified at this time. The project's consistency would assist in meeting the County's contribution to GHG emission reduction targets in California. With respect to future GHG targets under the SB 32 and EO S-3-05, CARB has also made clear its legal interpretation that it has the requisite authority to adopt whatever regulations are necessary, beyond the AB 32 horizon year of 2020, to meet EO S-3-05's 80% reduction target in 2050. This legal interpretation by an expert agency provides evidence that future regulations will be adopted to continue the state on its trajectory toward meeting these future GHG targets.

Finally, the project would not exceed the significance threshold of 1,150 MT CO<sub>2</sub>e per year during construction. Because the project would not exceed the threshold, this analysis provides support for the conclusion that the project would not conflict with EO S-3-05's GHG reduction goals for California. Therefore, this impact would be less than significant.

As such, the project would not conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of GHGs, and no mitigation is required. This impact would be **less than significant**.

## 5 Conclusions

The project would not conflict with the EDCAQMD 2008 Ozone Plan or existing zoning designations. Emissions generated during construction of the project would not exceed the EDCAQMD's significance thresholds. The project would not generate criteria air pollutants during long-term operations. The project would also not result in a cumulatively considerable impact or expose sensitive receptors to substantial pollutant concentrations. The project would also not be a significant source of odors. Therefore, the project would result in a **less than significant** impact in regards to air quality.

Estimated total GHG emissions generated during construction would be below the EDCAQMD's bright-line threshold of 1,150 MT CO<sub>2e</sub> per year. The project would not conflict with applicable plans adopted for the purpose of reducing GHG emissions. Accordingly, potential cumulative GHG impacts would be **less than significant**.

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# Attachment A

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CalEEMod Outputs

EID Tank Recoating - Annual Average - El Dorado County AQMD Air District, Annual

## EID Tank Recoating - Annual Average

### El Dorado County AQMD Air District, Annual

## 1.0 Project Characteristics

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### 1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
User Defined Industrial	0.00	User Defined Unit	0.00	0.00	0

### 1.2 Other Project Characteristics

<b>Urbanization</b>	Rural	<b>Wind Speed (m/s)</b>	2.7	<b>Precipitation Freq (Days)</b>	70
<b>Climate Zone</b>	1			<b>Operational Year</b>	2022
<b>Utility Company</b>	Pacific Gas & Electric Company				
<b>CO2 Intensity (lb/MW hr)</b>	641.35	<b>CH4 Intensity (lb/MW hr)</b>	0.029	<b>N2O Intensity (lb/MW hr)</b>	0.006

### 1.3 User Entered Comments & Non-Default Data

Project Characteristics - Modeling construction only

Land Use - Tank sandblasting and recoating - no ground disturbance required

Construction Phase - 2 year total duration: sandblasting 4-months in summer and 4-months in winter; coating 4-months in summer and 4-months in winter

Off-road Equipment - Air compressor and gen set hp based on EID spec sheet. Aerial lift hp based on model defaults. Average of 6 hours per day

Off-road Equipment - Air compressor and gen set hp based on EID spec sheet. Aerial lift hp based on model defaults. Average of 6 hours per day

Off-road Equipment - Air compressor and gen set hp based on EID spec sheet. Aerial lift hp based on model defaults. Average of 6 hours per day

Off-road Equipment - Air compressor and gen set hp based on EID spec sheet. Aerial lift hp based on model defaults. Average of 6 hours per day

Trips and VMT - Average daily one-way trips: 20-one way trips workers per day; 2-one way trips vendor trucks per day

On-road Fugitive Dust - Default

Architectural Coating - VOCs modeled separately

Vehicle Trips - Modeling construction emissions only

Consumer Products - Modeling construction emissions only

Landscape Equipment - Modeling construction emissions only

Energy Use - Modeling construction emissions only

Water And Wastewater - Modeling construction emissions only

Solid Waste - Modeling construction emissions only

Construction Off-road Equipment Mitigation - Per spec sheets: air compressor Tier 4i, diesel gen set Tier 3 compliant

Table Name	Column Name	Default Value	New Value
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	4.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	4.00
tblConstEquipMitigation	Tier	No Change	Tier 4 Interim
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstructionPhase	NumDays	0.00	88.00
tblConstructionPhase	NumDays	0.00	88.00
tblConstructionPhase	NumDays	0.00	88.00
tblConstructionPhase	NumDays	0.00	88.00
tblOffRoadEquipment	HorsePower	78.00	300.00
tblOffRoadEquipment	HorsePower	78.00	300.00
tblOffRoadEquipment	HorsePower	78.00	300.00
tblOffRoadEquipment	HorsePower	78.00	300.00
tblOffRoadEquipment	HorsePower	84.00	170.00
tblOffRoadEquipment	HorsePower	84.00	170.00
tblOffRoadEquipment	HorsePower	84.00	170.00
tblOffRoadEquipment	HorsePower	84.00	170.00
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tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
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tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00

tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
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tblOffRoadEquipment	PhaseName		Sandblasting - Summer
tblOffRoadEquipment	PhaseName		Coating - Winter
tblOffRoadEquipment	PhaseName		Coating - Summer
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tblOffRoadEquipment	PhaseName		Sandblasting - Summer
tblOffRoadEquipment	PhaseName		Sandblasting - Winter
tblOffRoadEquipment	PhaseName		Sandblasting - Summer
tblOffRoadEquipment	PhaseName		Coating - Winter
tblOffRoadEquipment	PhaseName		Coating - Summer
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tblOffRoadEquipment	UsageHours	4.00	0.00
tblOffRoadEquipment	UsageHours	6.00	0.00
tblOffRoadEquipment	UsageHours	6.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblProjectCharacteristics	UrbanizationLevel	Urban	Rural
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tblTripsAndVMT	VendorTripNumber	0.00	2.00

tblTripsAndVMT	VendorTripNumber	0.00	2.00
tblTripsAndVMT	VendorTripNumber	0.00	2.00
tblTripsAndVMT	WorkerTripNumber	0.00	20.00
tblTripsAndVMT	WorkerTripNumber	0.00	20.00
tblTripsAndVMT	WorkerTripNumber	0.00	20.00
tblTripsAndVMT	WorkerTripNumber	0.00	20.00

2.0 Emissions Summary

2.1 Overall Construction

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2020	0.0254	0.1861	0.1931	5.2000e-004	5.6400e-003	6.9600e-003	0.0126	1.5100e-003	6.9300e-003	8.4400e-003	0.0000	48.7148	48.7148	2.7000e-003	0.0000	48.7823
2021	0.0946	0.6514	0.7656	2.0900e-003	0.0227	0.0242	0.0469	6.0600e-003	0.0241	0.0301	0.0000	195.2853	195.2853	0.0101	0.0000	195.5376
2022	0.0661	0.4291	0.5611	1.5400e-003	0.0168	0.0159	0.0327	4.4900e-003	0.0158	0.0203	0.0000	144.0233	144.0233	7.2100e-003	0.0000	144.2037
Maximum	0.0946	0.6514	0.7656	2.0900e-003	0.0227	0.0242	0.0469	6.0600e-003	0.0241	0.0301	0.0000	195.2853	195.2853	0.0101	0.0000	195.5376

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2020	0.0117	0.1569	0.2851	5.2000e-004	5.6400e-003	4.7400e-003	0.0104	1.5100e-003	4.7200e-003	6.2300e-003	0.0000	48.7147	48.7147	2.7000e-003	0.0000	48.7823



Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
<b>Percent Reduction</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

**3.0 Construction Detail**

**Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Sandblasting - Winter	Building Construction	11/1/2020	3/3/2021	5	88	Sandblasting - Winter
2	Sandblasting - Summer	Building Construction	6/1/2021	9/30/2021	5	88	Sandblasting - Summer



3	Coating - Winter	Architectural Coating	11/1/2021	3/2/2022	5	88	Recoating - Winter
4	Coating - Summer	Architectural Coating	6/1/2022	9/30/2022	5	88	Recoating - Summer

**Acres of Grading (Site Preparation Phase): 0**

**Acres of Grading (Grading Phase): 0**

**Acres of Paving: 0**

**Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0**

### **OffRoad Equipment**

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Sandblasting - Winter	Aerial Lifts	1	6.00	63	0.31
Sandblasting - Winter	Air Compressors	1	6.00	300	0.48
Sandblasting - Winter	Cranes	0	0.00	231	0.29
Sandblasting - Winter	Forklifts	0	0.00	89	0.20
Sandblasting - Winter	Generator Sets	1	6.00	170	0.74
Sandblasting - Winter	Tractors/Loaders/Backhoes	0	0.00	97	0.37
Sandblasting - Summer	Aerial Lifts	1	6.00	63	0.31
Sandblasting - Summer	Air Compressors	1	6.00	300	0.48
Sandblasting - Summer	Cranes	0	0.00	231	0.29
Sandblasting - Summer	Forklifts	0	0.00	89	0.20
Sandblasting - Summer	Generator Sets	1	6.00	170	0.74
Sandblasting - Summer	Tractors/Loaders/Backhoes	0	0.00	97	0.37
Coating - Winter	Aerial Lifts	1	6.00	63	0.31
Coating - Winter	Air Compressors	1	6.00	300	0.48
Coating - Winter	Generator Sets	1	6.00	170	0.74
Coating - Summer	Aerial Lifts	1	6.00	63	0.31
Coating - Summer	Air Compressors	1	6.00	300	0.48
Coating - Summer	Generator Sets	1	6.00	170	0.74

### **Trips and VMT**

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Sandblasting - Winter	3	20.00	2.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT
Sandblasting - Summer	3	20.00	2.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT
Coating - Winter	3	20.00	2.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT
Coating - Summer	3	20.00	2.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT

### 3.1 Mitigation Measures Construction

## Use Cleaner Engines for Construction Equipment

### 3.2 Sandblasting - Winter - 2020

### Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0221	0.1788	0.1704	4.6000e-004		6.8900e-003	6.8900e-003		6.8700e-003	6.8700e-003	0.0000	42.9125	42.9125	2.5300e-003	0.0000	42.9759
Total	0.0221	0.1788	0.1704	4.6000e-004		6.8900e-003	6.8900e-003		6.8700e-003	6.8700e-003	0.0000	42.9125	42.9125	2.5300e-003	0.0000	42.9759

### Unmitigated Construction Off-Site

[illegible]

Vendor	1.8000e-004	5.2900e-003	1.7900e-003	1.0000e-005	2.6000e-004	3.0000e-005	2.9000e-004	7.0000e-005	3.0000e-005	1.0000e-004	0.0000	1.0280	1.0280	2.0000e-005	0.0000	1.0286
Worker	3.0900e-003	2.0000e-003	0.0209	5.0000e-005	5.3900e-003	4.0000e-005	5.4300e-003	1.4300e-003	4.0000e-005	1.4700e-003	0.0000	4.7742	4.7742	1.5000e-004	0.0000	4.7779
<b>Total</b>	<b>3.2700e-003</b>	<b>7.2900e-003</b>	<b>0.0226</b>	<b>6.0000e-005</b>	<b>5.6500e-003</b>	<b>7.0000e-005</b>	<b>5.7200e-003</b>	<b>1.5000e-003</b>	<b>7.0000e-005</b>	<b>1.5700e-003</b>	<b>0.0000</b>	<b>5.8022</b>	<b>5.8022</b>	<b>1.7000e-004</b>	<b>0.0000</b>	<b>5.8065</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	8.4000e-003	0.1496	0.2625	4.6000e-004		4.6700e-003	4.6700e-003		4.6500e-003	4.6500e-003	0.0000	42.9125	42.9125	2.5300e-003	0.0000	42.9759
<b>Total</b>	<b>8.4000e-003</b>	<b>0.1496</b>	<b>0.2625</b>	<b>4.6000e-004</b>		<b>4.6700e-003</b>	<b>4.6700e-003</b>		<b>4.6500e-003</b>	<b>4.6500e-003</b>	<b>0.0000</b>	<b>42.9125</b>	<b>42.9125</b>	<b>2.5300e-003</b>	<b>0.0000</b>	<b>42.9759</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	1.8000e-004	5.2900e-003	1.7900e-003	1.0000e-005	2.6000e-004	3.0000e-005	2.9000e-004	7.0000e-005	3.0000e-005	1.0000e-004	0.0000	1.0280	1.0280	2.0000e-005	0.0000	1.0286
Worker	3.0900e-003	2.0000e-003	0.0209	5.0000e-005	5.3900e-003	4.0000e-005	5.4300e-003	1.4300e-003	4.0000e-005	1.4700e-003	0.0000	4.7742	4.7742	1.5000e-004	0.0000	4.7779
<b>Total</b>	<b>3.2700e-003</b>	<b>7.2900e-003</b>	<b>0.0226</b>	<b>6.0000e-005</b>	<b>5.6500e-003</b>	<b>7.0000e-005</b>	<b>5.7200e-003</b>	<b>1.5000e-003</b>	<b>7.0000e-005</b>	<b>1.5700e-003</b>	<b>0.0000</b>	<b>5.8022</b>	<b>5.8022</b>	<b>1.7000e-004</b>	<b>0.0000</b>	<b>5.8065</b>

### 3.2 Sandblasting - Winter - 2021

#### Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0205	0.1553	0.1697	4.6000e-004		5.9500e-003	5.9500e-003		5.9400e-003	5.9400e-003	0.0000	42.9125	42.9125	2.3600e-003	0.0000	42.9715
<b>Total</b>	<b>0.0205</b>	<b>0.1553</b>	<b>0.1697</b>	<b>4.6000e-004</b>		<b>5.9500e-003</b>	<b>5.9500e-003</b>		<b>5.9400e-003</b>	<b>5.9400e-003</b>	<b>0.0000</b>	<b>42.9125</b>	<b>42.9125</b>	<b>2.3600e-003</b>	<b>0.0000</b>	<b>42.9715</b>

#### Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	1.5000e-004	4.8300e-003	1.6000e-003	1.0000e-005	2.6000e-004	1.0000e-005	2.7000e-004	7.0000e-005	1.0000e-005	9.0000e-005	0.0000	1.0210	1.0210	2.0000e-005	0.0000	1.0214
Worker	2.9200e-003	1.8000e-003	0.0190	5.0000e-005	5.3900e-003	4.0000e-005	5.4300e-003	1.4300e-003	4.0000e-005	1.4700e-003	0.0000	4.6120	4.6120	1.3000e-004	0.0000	4.6153
<b>Total</b>	<b>3.0700e-003</b>	<b>6.6300e-003</b>	<b>0.0206</b>	<b>6.0000e-005</b>	<b>5.6500e-003</b>	<b>5.0000e-005</b>	<b>5.7000e-003</b>	<b>1.5000e-003</b>	<b>5.0000e-005</b>	<b>1.5600e-003</b>	<b>0.0000</b>	<b>5.6330</b>	<b>5.6330</b>	<b>1.5000e-004</b>	<b>0.0000</b>	<b>5.6367</b>

#### Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Category	tons/yr										MT/yr					
Off-Road	8.3600e-003	0.1489	0.2625	4.6000e-004		4.6200e-003	4.6200e-003		4.6100e-003	4.6100e-003	0.0000	42.9125	42.9125	2.3600e-003	0.0000	42.9715
<b>Total</b>	<b>8.3600e-003</b>	<b>0.1489</b>	<b>0.2625</b>	<b>4.6000e-004</b>		<b>4.6200e-003</b>	<b>4.6200e-003</b>		<b>4.6100e-003</b>	<b>4.6100e-003</b>	<b>0.0000</b>	<b>42.9125</b>	<b>42.9125</b>	<b>2.3600e-003</b>	<b>0.0000</b>	<b>42.9715</b>

### Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	1.5000e-004	4.8300e-003	1.6000e-003	1.0000e-005	2.6000e-004	1.0000e-005	2.7000e-004	7.0000e-005	1.0000e-005	9.0000e-005	0.0000	1.0210	1.0210	2.0000e-005	0.0000	1.0214
Worker	2.9200e-003	1.8000e-003	0.0190	5.0000e-005	5.3900e-003	4.0000e-005	5.4300e-003	1.4300e-003	4.0000e-005	1.4700e-003	0.0000	4.6120	4.6120	1.3000e-004	0.0000	4.6153
<b>Total</b>	<b>3.0700e-003</b>	<b>6.6300e-003</b>	<b>0.0206</b>	<b>6.0000e-005</b>	<b>5.6500e-003</b>	<b>5.0000e-005</b>	<b>5.7000e-003</b>	<b>1.5000e-003</b>	<b>5.0000e-005</b>	<b>1.5600e-003</b>	<b>0.0000</b>	<b>5.6330</b>	<b>5.6330</b>	<b>1.5000e-004</b>	<b>0.0000</b>	<b>5.6367</b>

### 3.3 Sandblasting - Summer - 2021

#### Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0409	0.3106	0.3394	9.1000e-004		0.0119	0.0119		0.0119	0.0119	0.0000	85.8251	85.8251	4.7200e-003	0.0000	85.9430
<b>Total</b>	<b>0.0409</b>	<b>0.3106</b>	<b>0.3394</b>	<b>9.1000e-004</b>		<b>0.0119</b>	<b>0.0119</b>		<b>0.0119</b>	<b>0.0119</b>	<b>0.0000</b>	<b>85.8251</b>	<b>85.8251</b>	<b>4.7200e-003</b>	<b>0.0000</b>	<b>85.9430</b>

### Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	2.9000e-004	9.6600e-003	3.2100e-003	2.0000e-005	5.2000e-004	3.0000e-005	5.5000e-004	1.5000e-004	3.0000e-005	1.8000e-004	0.0000	2.0419	2.0419	4.0000e-005	0.0000	2.0429
Worker	5.8300e-003	3.6000e-003	0.0380	1.0000e-004	0.0108	8.0000e-005	0.0109	2.8700e-003	7.0000e-005	2.9400e-003	0.0000	9.2240	9.2240	2.6000e-004	0.0000	9.2306
Total	6.1200e-003	0.0133	0.0412	1.2000e-004	0.0113	1.1000e-004	0.0114	3.0200e-003	1.0000e-004	3.1200e-003	0.0000	11.2660	11.2660	3.0000e-004	0.0000	11.2734

### Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0167	0.2978	0.5249	9.1000e-004		9.2500e-003	9.2500e-003		9.2200e-003	9.2200e-003	0.0000	85.8250	85.8250	4.7200e-003	0.0000	85.9429
Total	0.0167	0.2978	0.5249	9.1000e-004		9.2500e-003	9.2500e-003		9.2200e-003	9.2200e-003	0.0000	85.8250	85.8250	4.7200e-003	0.0000	85.9429

### Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	2.9000e-004	9.6600e-003	3.2100e-003	2.0000e-005	5.2000e-004	3.0000e-005	5.5000e-004	1.5000e-004	3.0000e-005	1.8000e-004	0.0000	2.0419	2.0419	4.0000e-005	0.0000	2.0429
Worker	5.8300e-003	3.6000e-003	0.0380	1.0000e-004	0.0108	8.0000e-005	0.0109	2.8700e-003	7.0000e-005	2.9400e-003	0.0000	9.2240	9.2240	2.6000e-004	0.0000	9.2306
<b>Total</b>	<b>6.1200e-003</b>	<b>0.0133</b>	<b>0.0412</b>	<b>1.2000e-004</b>	<b>0.0113</b>	<b>1.1000e-004</b>	<b>0.0114</b>	<b>3.0200e-003</b>	<b>1.0000e-004</b>	<b>3.1200e-003</b>	<b>0.0000</b>	<b>11.2660</b>	<b>11.2660</b>	<b>3.0000e-004</b>	<b>0.0000</b>	<b>11.2734</b>

### 3.4 Coating - Winter - 2021

#### Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0209	0.1588	0.1736	4.7000e-004		6.0900e-003	6.0900e-003		6.0700e-003	6.0700e-003	0.0000	43.8878	43.8878	2.4100e-003	0.0000	43.9481
<b>Total</b>	<b>0.0209</b>	<b>0.1588</b>	<b>0.1736</b>	<b>4.7000e-004</b>		<b>6.0900e-003</b>	<b>6.0900e-003</b>		<b>6.0700e-003</b>	<b>6.0700e-003</b>	<b>0.0000</b>	<b>43.8878</b>	<b>43.8878</b>	<b>2.4100e-003</b>	<b>0.0000</b>	<b>43.9481</b>

#### Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	1.5000e-004	4.9400e-003	1.6400e-003	1.0000e-005	2.6000e-004	1.0000e-005	2.8000e-004	8.0000e-005	1.0000e-005	9.0000e-005	0.0000	1.0442	1.0442	2.0000e-005	0.0000	1.0447
Worker	2.9800e-003	1.8400e-003	0.0194	5.0000e-005	5.5100e-003	4.0000e-005	5.5500e-003	1.4700e-003	4.0000e-005	1.5000e-003	0.0000	4.7168	4.7168	1.3000e-004	0.0000	4.7202
<b>Total</b>	<b>3.1300e-003</b>	<b>6.7800e-003</b>	<b>0.0211</b>	<b>6.0000e-005</b>	<b>5.7700e-003</b>	<b>5.0000e-005</b>	<b>5.8300e-003</b>	<b>1.5500e-003</b>	<b>5.0000e-005</b>	<b>1.5900e-003</b>	<b>0.0000</b>	<b>5.7610</b>	<b>5.7610</b>	<b>1.5000e-004</b>	<b>0.0000</b>	<b>5.7648</b>

### Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	8.5500e-003	0.1523	0.2684	4.7000e-004		4.7300e-003	4.7300e-003		4.7100e-003	4.7100e-003	0.0000	43.8878	43.8878	2.4100e-003	0.0000	43.9481
<b>Total</b>	<b>8.5500e-003</b>	<b>0.1523</b>	<b>0.2684</b>	<b>4.7000e-004</b>		<b>4.7300e-003</b>	<b>4.7300e-003</b>		<b>4.7100e-003</b>	<b>4.7100e-003</b>	<b>0.0000</b>	<b>43.8878</b>	<b>43.8878</b>	<b>2.4100e-003</b>	<b>0.0000</b>	<b>43.9481</b>

### Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	1.5000e-004	4.9400e-003	1.6400e-003	1.0000e-005	2.6000e-004	1.0000e-005	2.8000e-004	8.0000e-005	1.0000e-005	9.0000e-005	0.0000	1.0442	1.0442	2.0000e-005	0.0000	1.0447
Worker	2.9800e-003	1.8400e-003	0.0194	5.0000e-005	5.5100e-003	4.0000e-005	5.5500e-003	1.4700e-003	4.0000e-005	1.5000e-003	0.0000	4.7168	4.7168	1.3000e-004	0.0000	4.7202
<b>Total</b>	<b>3.1300e-003</b>	<b>6.7800e-003</b>	<b>0.0211</b>	<b>6.0000e-005</b>	<b>5.7700e-003</b>	<b>5.0000e-005</b>	<b>5.8300e-003</b>	<b>1.5500e-003</b>	<b>5.0000e-005</b>	<b>1.5900e-003</b>	<b>0.0000</b>	<b>5.7610</b>	<b>5.7610</b>	<b>1.5000e-004</b>	<b>0.0000</b>	<b>5.7648</b>



### 3.4 Coating - Winter - 2022

#### Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0189	0.1348	0.1657	4.5000e-004		5.1500e-003	5.1500e-003		5.1400e-003	5.1400e-003	0.0000	41.9372	41.9372	2.2400e-003	0.0000	41.9931
<b>Total</b>	<b>0.0189</b>	<b>0.1348</b>	<b>0.1657</b>	<b>4.5000e-004</b>		<b>5.1500e-003</b>	<b>5.1500e-003</b>		<b>5.1400e-003</b>	<b>5.1400e-003</b>	<b>0.0000</b>	<b>41.9372</b>	<b>41.9372</b>	<b>2.2400e-003</b>	<b>0.0000</b>	<b>41.9931</b>

#### Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	1.3000e-004	4.4800e-003	1.4700e-003	1.0000e-005	2.5000e-004	1.0000e-005	2.6000e-004	7.0000e-005	1.0000e-005	8.0000e-005	0.0000	0.9905	0.9905	2.0000e-005	0.0000	0.9910
Worker	2.7000e-003	1.5900e-003	0.0170	5.0000e-005	5.2600e-003	4.0000e-005	5.3000e-003	1.4000e-003	3.0000e-005	1.4300e-003	0.0000	4.3471	4.3471	1.1000e-004	0.0000	4.3499
<b>Total</b>	<b>2.8300e-003</b>	<b>6.0700e-003</b>	<b>0.0185</b>	<b>6.0000e-005</b>	<b>5.5100e-003</b>	<b>5.0000e-005</b>	<b>5.5600e-003</b>	<b>1.4700e-003</b>	<b>4.0000e-005</b>	<b>1.5100e-003</b>	<b>0.0000</b>	<b>5.3376</b>	<b>5.3376</b>	<b>1.3000e-004</b>	<b>0.0000</b>	<b>5.3409</b>

#### Mitigated Construction On-Site



Off-Road	0.0386	0.2759	0.3391	9.1000e-004		0.0106	0.0106		0.0105	0.0105	0.0000	85.8251	85.8251	4.5800e-003	0.0000	85.9395
<b>Total</b>	<b>0.0386</b>	<b>0.2759</b>	<b>0.3391</b>	<b>9.1000e-004</b>		<b>0.0106</b>	<b>0.0106</b>		<b>0.0105</b>	<b>0.0105</b>	<b>0.0000</b>	<b>85.8251</b>	<b>85.8251</b>	<b>4.5800e-003</b>	<b>0.0000</b>	<b>85.9395</b>

### Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	2.7000e-004	9.1600e-003	3.0200e-003	2.0000e-005	5.2000e-004	2.0000e-005	5.4000e-004	1.5000e-004	2.0000e-005	1.7000e-004	0.0000	2.0272	2.0272	4.0000e-005	0.0000	2.0281
Worker	5.5200e-003	3.2400e-003	0.0348	1.0000e-004	0.0108	8.0000e-005	0.0109	2.8700e-003	7.0000e-005	2.9400e-003	0.0000	8.8963	8.8963	2.3000e-004	0.0000	8.9021
<b>Total</b>	<b>5.7900e-003</b>	<b>0.0124</b>	<b>0.0378</b>	<b>1.2000e-004</b>	<b>0.0113</b>	<b>1.0000e-004</b>	<b>0.0114</b>	<b>3.0200e-003</b>	<b>9.0000e-005</b>	<b>3.1100e-003</b>	<b>0.0000</b>	<b>10.9235</b>	<b>10.9235</b>	<b>2.7000e-004</b>	<b>0.0000</b>	<b>10.9302</b>

### Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0167	0.2965	0.5249	9.1000e-004		9.2100e-003	9.2100e-003		9.1900e-003	9.1900e-003	0.0000	85.8250	85.8250	4.5800e-003	0.0000	85.9394
<b>Total</b>	<b>0.0167</b>	<b>0.2965</b>	<b>0.5249</b>	<b>9.1000e-004</b>		<b>9.2100e-003</b>	<b>9.2100e-003</b>		<b>9.1900e-003</b>	<b>9.1900e-003</b>	<b>0.0000</b>	<b>85.8250</b>	<b>85.8250</b>	<b>4.5800e-003</b>	<b>0.0000</b>	<b>85.9394</b>

### Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	2.7000e-004	9.1600e-003	3.0200e-003	2.0000e-005	5.2000e-004	2.0000e-005	5.4000e-004	1.5000e-004	2.0000e-005	1.7000e-004	0.0000	2.0272	2.0272	4.0000e-005	0.0000	2.0281
Worker	5.5200e-003	3.2400e-003	0.0348	1.0000e-004	0.0108	8.0000e-005	0.0109	2.8700e-003	7.0000e-005	2.9400e-003	0.0000	8.8963	8.8963	2.3000e-004	0.0000	8.9021
Total	5.7900e-003	0.0124	0.0378	1.2000e-004	0.0113	1.0000e-004	0.0114	3.0200e-003	9.0000e-005	3.1100e-003	0.0000	10.9235	10.9235	2.7000e-004	0.0000	10.9302

## 4.0 Operational Detail - Mobile

### 4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

### 4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT

User Defined Industrial	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
User Defined Industrial	14.70	6.60	6.60	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
User Defined Industrial	0.529528	0.038650	0.225199	0.133619	0.030041	0.006237	0.016842	0.009530	0.001608	0.001127	0.005339	0.000802	0.001479

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
User Defined Industrial	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
User Defined Industrial	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
User Defined Industrial	0	0.0000	0.0000	0.0000	0.0000



6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

7.0 Water Detail

7.1 Mitigation Measures Water



	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
User Defined Industrial	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			

User Defined Industrial	0 / 0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

## 8.0 Waste Detail

### 8.1 Mitigation Measures Waste

#### Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

### 8.2 Waste by Land Use

#### Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
User Defined Industrial	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
User Defined Industrial	0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

9.0 Operational Offroad

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

Fire Pumps and Emergency Generators

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

Boilers

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

Equipment Type	Number
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11.0 Vegetation

EID Tank Recoating - El Dorado County AQMD Air District, Summer

## EID Tank Recoating

### El Dorado County AQMD Air District, Summer

## 1.0 Project Characteristics

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### 1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
User Defined Industrial	0.00	User Defined Unit	0.00	0.00	0

### 1.2 Other Project Characteristics

<b>Urbanization</b>	Rural	<b>Wind Speed (m/s)</b>	2.7	<b>Precipitation Freq (Days)</b>	70
<b>Climate Zone</b>	1			<b>Operational Year</b>	2022
<b>Utility Company</b>	Pacific Gas & Electric Company				
<b>CO2 Intensity (lb/MW hr)</b>	641.35	<b>CH4 Intensity (lb/MW hr)</b>	0.029	<b>N2O Intensity (lb/MW hr)</b>	0.006

### 1.3 User Entered Comments & Non-Default Data

Project Characteristics - Modeling construction only

Land Use - Tank sandblasting and recoating - no ground disturbance required

Construction Phase - 2 year total duration: sandblasting 4-months in summer and 4-months in winter; coating 4-months in summer and 4-months in winter

Off-road Equipment - Air compressor and gen set hp based on EID spec sheet. Aerial lift hp based on model defaults

Off-road Equipment - Air compressor and gen set hp based on EID spec sheet. Aerial lift hp based on model defaults

Off-road Equipment - Air compressor and gen set hp based on EID spec sheet. Aerial lift hp based on model defaults

Off-road Equipment - Air compressor and gen set hp based on EID spec sheet. Aerial lift hp based on model defaults. Max day use of 8 hours assumed

Trips and VMT - Average daily one-way trips: 20-one way trips workers per day; 2-one way trips vendor trucks per day

On-road Fugitive Dust - Default

Architectural Coating - VOCs modeled separately

Vehicle Trips - Modeling construction emissions only

Consumer Products - Modeling construction emissions only

Landscape Equipment - Modeling construction emissions only

Energy Use - Modeling construction emissions only

Water And Wastewater - Modeling construction emissions only

Solid Waste - Modeling construction emissions only

Construction Off-road Equipment Mitigation - Per spec sheets: air compressor Tier 4i, diesel gen set Tier 3 compliant

Table Name	Column Name	Default Value	New Value
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	4.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	4.00
tblConstEquipMitigation	Tier	No Change	Tier 4 Interim
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstructionPhase	NumDays	0.00	88.00
tblConstructionPhase	NumDays	0.00	88.00
tblConstructionPhase	NumDays	0.00	88.00
tblConstructionPhase	NumDays	0.00	88.00
tblOffRoadEquipment	HorsePower	78.00	300.00
tblOffRoadEquipment	HorsePower	78.00	300.00
tblOffRoadEquipment	HorsePower	78.00	300.00
tblOffRoadEquipment	HorsePower	78.00	300.00
tblOffRoadEquipment	HorsePower	84.00	170.00
tblOffRoadEquipment	HorsePower	84.00	170.00
tblOffRoadEquipment	HorsePower	84.00	170.00
tblOffRoadEquipment	HorsePower	84.00	170.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00

tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	PhaseName		Sandblasting - Winter
tblOffRoadEquipment	PhaseName		Sandblasting - Summer
tblOffRoadEquipment	PhaseName		Coating - Winter
tblOffRoadEquipment	PhaseName		Coating - Summer
tblOffRoadEquipment	PhaseName		Sandblasting - Winter
tblOffRoadEquipment	PhaseName		Sandblasting - Summer
tblOffRoadEquipment	PhaseName		Sandblasting - Winter
tblOffRoadEquipment	PhaseName		Sandblasting - Summer
tblOffRoadEquipment	PhaseName		Coating - Winter
tblOffRoadEquipment	PhaseName		Coating - Summer
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	4.00	0.00
tblOffRoadEquipment	UsageHours	4.00	0.00
tblOffRoadEquipment	UsageHours	6.00	0.00
tblOffRoadEquipment	UsageHours	6.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblProjectCharacteristics	UrbanizationLevel	Urban	Rural

tblTripsAndVMT	VendorTripNumber	0.00	2.00
tblTripsAndVMT	VendorTripNumber	0.00	2.00
tblTripsAndVMT	VendorTripNumber	0.00	2.00
tblTripsAndVMT	VendorTripNumber	0.00	2.00
tblTripsAndVMT	WorkerTripNumber	0.00	20.00
tblTripsAndVMT	WorkerTripNumber	0.00	20.00
tblTripsAndVMT	WorkerTripNumber	0.00	20.00
tblTripsAndVMT	WorkerTripNumber	0.00	20.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2020	1.4967	11.1536	11.4561	0.0308	0.2676	0.4206	0.6883	0.0713	0.4193	0.4905	0.0000	3,178.0974	3,178.0974	0.1783	0.0000	3,182.5555
2021	1.3857	9.6994	11.3160	0.0307	0.2676	0.3631	0.6307	0.0713	0.3620	0.4332	0.0000	3,168.9383	3,168.9383	0.1656	0.0000	3,173.0789
2022	1.3080	8.6280	11.2238	0.0306	0.2676	0.3219	0.5896	0.0713	0.3209	0.3922	0.0000	3,159.6672	3,159.6672	0.1601	0.0000	3,163.6689
Maximum	1.4967	11.1536	11.4561	0.0308	0.2676	0.4206	0.6883	0.0713	0.4193	0.4905	0.0000	3,178.0974	3,178.0974	0.1783	0.0000	3,182.5555

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Year	lb/day										lb/day					
2020	0.6652	9.3824	17.0351	0.0308	0.2676	0.2863	0.5539	0.0713	0.2850	0.3562	0.0000	3,178.0974	3,178.0974	0.1783	0.0000	3,182.5555
2021	0.6531	9.3112	16.9365	0.0307	0.2676	0.2827	0.5503	0.0713	0.2816	0.3528	0.0000	3,168.9383	3,168.9383	0.1656	0.0000	3,173.0789
2022	0.6436	9.2530	16.8548	0.0306	0.2676	0.2815	0.5491	0.0713	0.2805	0.3518	0.0000	3,159.6672	3,159.6672	0.1601	0.0000	3,163.6689
Maximum	0.6652	9.3824	17.0351	0.0308	0.2676	0.2863	0.5539	0.0713	0.2850	0.3562	0.0000	3,178.0974	3,178.0974	0.1783	0.0000	3,182.5555

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	53.18	5.21	-49.51	0.00	0.00	23.08	13.37	0.00	23.15	19.39	0.00	0.00	0.00	0.00	0.00	0.00

2.2 Overall Operational  
Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Category	lb/day										lb/day					
Area	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

### 3.0 Construction Detail

#### Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Sandblasting - Winter	Building Construction	11/1/2020	3/3/2021	5	88	Sandblasting - Winter
2	Sandblasting - Summer	Building Construction	6/1/2021	9/30/2021	5	88	Sandblasting - Summer
3	Coating - Winter	Architectural Coating	11/1/2021	3/2/2022	5	88	Recoating - Winter
4	Coating - Summer	Architectural Coating	6/1/2022	9/30/2022	5	88	Recoating - Summer

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0

#### OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Sandblasting - Winter	Aerial Lifts	1	8.00	63	0.31
Sandblasting - Winter	Air Compressors	1	8.00	300	0.48
Sandblasting - Winter	Cranes	0	0.00	231	0.29

Sandblasting - Winter	Forklifts	0	0.00	89	0.20
Sandblasting - Winter	Generator Sets	1	8.00	170	0.74
Sandblasting - Winter	Tractors/Loaders/Backhoes	0	0.00	97	0.37
Sandblasting - Summer	Aerial Lifts	1	8.00	63	0.31
Sandblasting - Summer	Air Compressors	1	8.00	300	0.48
Sandblasting - Summer	Cranes	0	0.00	231	0.29
Sandblasting - Summer	Forklifts	0	0.00	89	0.20
Sandblasting - Summer	Generator Sets	1	8.00	170	0.74
Sandblasting - Summer	Tractors/Loaders/Backhoes	0	0.00	97	0.37
Coating - Winter	Aerial Lifts	1	8.00	63	0.31
Coating - Winter	Air Compressors	1	8.00	300	0.48
Coating - Winter	Generator Sets	1	8.00	170	0.74
Coating - Summer	Aerial Lifts	1	8.00	63	0.31
Coating - Summer	Air Compressors	1	8.00	300	0.48
Coating - Summer	Generator Sets	1	8.00	170	0.74

### Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Sandblasting - Winter	3	20.00	2.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT
Sandblasting - Summer	3	20.00	2.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT
Coating - Winter	3	20.00	2.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT
Coating - Summer	3	20.00	2.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT

### 3.1 Mitigation Measures Construction

Use Cleaner Engines for Construction Equipment

### 3.2 Sandblasting - Winter - 2020

#### Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3406	10.8386	10.3279	0.0277		0.4175	0.4175		0.4163	0.4163		2,866.8465	2,866.8465	0.1693		2,871.0799
<b>Total</b>	<b>1.3406</b>	<b>10.8386</b>	<b>10.3279</b>	<b>0.0277</b>		<b>0.4175</b>	<b>0.4175</b>		<b>0.4163</b>	<b>0.4163</b>		<b>2,866.8465</b>	<b>2,866.8465</b>	<b>0.1693</b>		<b>2,871.0799</b>

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	7.8800e-003	0.2353	0.0760	5.0000e-004	0.0122	1.3100e-003	0.0135	3.5000e-003	1.2500e-003	4.7500e-003		51.9288	51.9288	1.0700e-003		51.9554
Worker	0.1483	0.0797	1.0523	2.6100e-003	0.2555	1.8600e-003	0.2573	0.0678	1.7100e-003	0.0695		259.3222	259.3222	7.9200e-003		259.5202
<b>Total</b>	<b>0.1562</b>	<b>0.3150</b>	<b>1.1282</b>	<b>3.1100e-003</b>	<b>0.2676</b>	<b>3.1700e-003</b>	<b>0.2708</b>	<b>0.0713</b>	<b>2.9600e-003</b>	<b>0.0742</b>		<b>311.2510</b>	<b>311.2510</b>	<b>8.9900e-003</b>		<b>311.4756</b>

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Off-Road	0.5090	9.0673	15.9069	0.0277		0.2831	0.2831		0.2820	0.2820	0.0000	2,866.8465	2,866.8465	0.1693		2,871.0799
<b>Total</b>	<b>0.5090</b>	<b>9.0673</b>	<b>15.9069</b>	<b>0.0277</b>		<b>0.2831</b>	<b>0.2831</b>		<b>0.2820</b>	<b>0.2820</b>	<b>0.0000</b>	<b>2,866.8465</b>	<b>2,866.8465</b>	<b>0.1693</b>		<b>2,871.0799</b>

### Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	7.8800e-003	0.2353	0.0760	5.0000e-004	0.0122	1.3100e-003	0.0135	3.5000e-003	1.2500e-003	4.7500e-003		51.9288	51.9288	1.0700e-003		51.9554
Worker	0.1483	0.0797	1.0523	2.6100e-003	0.2555	1.8600e-003	0.2573	0.0678	1.7100e-003	0.0695		259.3222	259.3222	7.9200e-003		259.5202
<b>Total</b>	<b>0.1562</b>	<b>0.3150</b>	<b>1.1282</b>	<b>3.1100e-003</b>	<b>0.2676</b>	<b>3.1700e-003</b>	<b>0.2708</b>	<b>0.0713</b>	<b>2.9600e-003</b>	<b>0.0742</b>		<b>311.2510</b>	<b>311.2510</b>	<b>8.9900e-003</b>		<b>311.4756</b>

## 3.2 Sandblasting - Winter - 2021

### Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.2395	9.4125	10.2861	0.0277		0.3607	0.3607		0.3598	0.3598		2,866.8465	2,866.8465	0.1576		2,870.7865
<b>Total</b>	<b>1.2395</b>	<b>9.4125</b>	<b>10.2861</b>	<b>0.0277</b>		<b>0.3607</b>	<b>0.3607</b>		<b>0.3598</b>	<b>0.3598</b>		<b>2,866.8465</b>	<b>2,866.8465</b>	<b>0.1576</b>		<b>2,870.7865</b>

### Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	6.4400e-003	0.2152	0.0679	4.9000e-004	0.0122	6.3000e-004	0.0128	3.5000e-003	6.0000e-004	4.1000e-003		51.5752	51.5752	9.3000e-004		51.5984
Worker	0.1398	0.0717	0.9620	2.5200e-003	0.2555	1.7900e-003	0.2573	0.0678	1.6500e-003	0.0694		250.5166	250.5166	7.0900e-003		250.6940
Total	0.1462	0.2869	1.0298	3.0100e-003	0.2676	2.4200e-003	0.2701	0.0713	2.2500e-003	0.0735		302.0918	302.0918	8.0200e-003		302.2924

### Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5069	9.0243	15.9067	0.0277		0.2803	0.2803		0.2794	0.2794	0.0000	2,866.8465	2,866.8465	0.1576		2,870.7865
Total	0.5069	9.0243	15.9067	0.0277		0.2803	0.2803		0.2794	0.2794	0.0000	2,866.8465	2,866.8465	0.1576		2,870.7865

### Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Category	lb/day										lb/day				
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000
Vendor	6.4400e-003	0.2152	0.0679	4.9000e-004	0.0122	6.3000e-004	0.0128	3.5000e-003	6.0000e-004	4.1000e-003		51.5752	51.5752	9.3000e-004	51.5984
Worker	0.1398	0.0717	0.9620	2.5200e-003	0.2555	1.7900e-003	0.2573	0.0678	1.6500e-003	0.0694		250.5166	250.5166	7.0900e-003	250.6940
<b>Total</b>	<b>0.1462</b>	<b>0.2869</b>	<b>1.0298</b>	<b>3.0100e-003</b>	<b>0.2676</b>	<b>2.4200e-003</b>	<b>0.2701</b>	<b>0.0713</b>	<b>2.2500e-003</b>	<b>0.0735</b>		<b>302.0918</b>	<b>302.0918</b>	<b>8.0200e-003</b>	<b>302.2924</b>

### 3.3 Sandblasting - Summer - 2021

#### Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.2395	9.4125	10.2861	0.0277		0.3607	0.3607		0.3598	0.3598		2,866.8465	2,866.8465	0.1576		2,870.7865
<b>Total</b>	<b>1.2395</b>	<b>9.4125</b>	<b>10.2861</b>	<b>0.0277</b>		<b>0.3607</b>	<b>0.3607</b>		<b>0.3598</b>	<b>0.3598</b>		<b>2,866.8465</b>	<b>2,866.8465</b>	<b>0.1576</b>		<b>2,870.7865</b>

#### Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	6.4400e-003	0.2152	0.0679	4.9000e-004	0.0122	6.3000e-004	0.0128	3.5000e-003	6.0000e-004	4.1000e-003		51.5752	51.5752	9.3000e-004		51.5984
Worker	0.1398	0.0717	0.9620	2.5200e-003	0.2555	1.7900e-003	0.2573	0.0678	1.6500e-003	0.0694		250.5166	250.5166	7.0900e-003		250.6940

Total	0.1462	0.2869	1.0298	3.0100e-003	0.2676	2.4200e-003	0.2701	0.0713	2.2500e-003	0.0735		302.0918	302.0918	8.0200e-003		302.2924
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Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5069	9.0243	15.9067	0.0277		0.2803	0.2803		0.2794	0.2794	0.0000	2,866.8465	2,866.8465	0.1576		2,870.7865
Total	0.5069	9.0243	15.9067	0.0277		0.2803	0.2803		0.2794	0.2794	0.0000	2,866.8465	2,866.8465	0.1576		2,870.7865

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	6.4400e-003	0.2152	0.0679	4.9000e-004	0.0122	6.3000e-004	0.0128	3.5000e-003	6.0000e-004	4.1000e-003		51.5752	51.5752	9.3000e-004		51.5984
Worker	0.1398	0.0717	0.9620	2.5200e-003	0.2555	1.7900e-003	0.2573	0.0678	1.6500e-003	0.0694		250.5166	250.5166	7.0900e-003		250.6940
Total	0.1462	0.2869	1.0298	3.0100e-003	0.2676	2.4200e-003	0.2701	0.0713	2.2500e-003	0.0735		302.0918	302.0918	8.0200e-003		302.2924

3.4 Coating - Winter - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	1.2395	9.4125	10.2861	0.0277		0.3607	0.3607		0.3598	0.3598		2,866.8465	2,866.8465	0.1576		2,870.7865
<b>Total</b>	<b>1.2395</b>	<b>9.4125</b>	<b>10.2861</b>	<b>0.0277</b>		<b>0.3607</b>	<b>0.3607</b>		<b>0.3598</b>	<b>0.3598</b>		<b>2,866.8465</b>	<b>2,866.8465</b>	<b>0.1576</b>		<b>2,870.7865</b>

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	6.4400e-003	0.2152	0.0679	4.9000e-004	0.0122	6.3000e-004	0.0128	3.5000e-003	6.0000e-004	4.1000e-003		51.5752	51.5752	9.3000e-004		51.5984
Worker	0.1398	0.0717	0.9620	2.5200e-003	0.2555	1.7900e-003	0.2573	0.0678	1.6500e-003	0.0694		250.5166	250.5166	7.0900e-003		250.6940
<b>Total</b>	<b>0.1462</b>	<b>0.2869</b>	<b>1.0298</b>	<b>3.0100e-003</b>	<b>0.2676</b>	<b>2.4200e-003</b>	<b>0.2701</b>	<b>0.0713</b>	<b>2.2500e-003</b>	<b>0.0735</b>		<b>302.0918</b>	<b>302.0918</b>	<b>8.0200e-003</b>		<b>302.2924</b>

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					



Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.5069	9.0243	15.9067	0.0277		0.2803	0.2803		0.2794	0.2794	0.0000	2,866.8465	2,866.8465	0.1576		2,870.7865
<b>Total</b>	<b>0.5069</b>	<b>9.0243</b>	<b>15.9067</b>	<b>0.0277</b>		<b>0.2803</b>	<b>0.2803</b>		<b>0.2794</b>	<b>0.2794</b>	<b>0.0000</b>	<b>2,866.8465</b>	<b>2,866.8465</b>	<b>0.1576</b>		<b>2,870.7865</b>

### Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	6.4400e-003	0.2152	0.0679	4.9000e-004	0.0122	6.3000e-004	0.0128	3.5000e-003	6.0000e-004	4.1000e-003		51.5752	51.5752	9.3000e-004		51.5984
Worker	0.1398	0.0717	0.9620	2.5200e-003	0.2555	1.7900e-003	0.2573	0.0678	1.6500e-003	0.0694		250.5166	250.5166	7.0900e-003		250.6940
<b>Total</b>	<b>0.1462</b>	<b>0.2869</b>	<b>1.0298</b>	<b>3.0100e-003</b>	<b>0.2676</b>	<b>2.4200e-003</b>	<b>0.2701</b>	<b>0.0713</b>	<b>2.2500e-003</b>	<b>0.0735</b>		<b>302.0918</b>	<b>302.0918</b>	<b>8.0200e-003</b>		<b>302.2924</b>

### 3.4 Coating - Winter - 2022

#### Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	1.1699	8.3590	10.2756	0.0277		0.3196	0.3196		0.3188	0.3188		2,866.8465	2,866.8465	0.1528		2,870.6676
<b>Total</b>	<b>1.1699</b>	<b>8.3590</b>	<b>10.2756</b>	<b>0.0277</b>		<b>0.3196</b>	<b>0.3196</b>		<b>0.3188</b>	<b>0.3188</b>		<b>2,866.8465</b>	<b>2,866.8465</b>	<b>0.1528</b>		<b>2,870.6676</b>

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	6.0300e-003	0.2044	0.0639	4.9000e-004	0.0122	5.6000e-004	0.0127	3.5000e-003	5.3000e-004	4.0300e-003		51.2053	51.2053	8.6000e-004		51.2267
Worker	0.1321	0.0646	0.8844	2.4300e-003	0.2555	1.7300e-003	0.2572	0.0678	1.5900e-003	0.0693		241.6154	241.6154	6.3700e-003		241.7746
Total	0.1381	0.2690	0.9483	2.9200e-003	0.2676	2.2900e-003	0.2699	0.0713	2.1200e-003	0.0734		292.8208	292.8208	7.2300e-003		293.0013

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.5055	8.9840	15.9066	0.0277		0.2792	0.2792		0.2784	0.2784	0.0000	2,866.8465	2,866.8465	0.1528		2,870.6675
Total	0.5055	8.9840	15.9066	0.0277		0.2792	0.2792		0.2784	0.2784	0.0000	2,866.8465	2,866.8465	0.1528		2,870.6675

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	6.0300e-003	0.2044	0.0639	4.9000e-004	0.0122	5.6000e-004	0.0127	3.5000e-003	5.3000e-004	4.0300e-003		51.2053	51.2053	8.6000e-004		51.2267
Worker	0.1321	0.0646	0.8844	2.4300e-003	0.2555	1.7300e-003	0.2572	0.0678	1.5900e-003	0.0693		241.6154	241.6154	6.3700e-003		241.7746
<b>Total</b>	<b>0.1381</b>	<b>0.2690</b>	<b>0.9483</b>	<b>2.9200e-003</b>	<b>0.2676</b>	<b>2.2900e-003</b>	<b>0.2699</b>	<b>0.0713</b>	<b>2.1200e-003</b>	<b>0.0734</b>		<b>292.8208</b>	<b>292.8208</b>	<b>7.2300e-003</b>		<b>293.0013</b>

### 3.5 Coating - Summer - 2022

#### Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	1.1699	8.3590	10.2756	0.0277		0.3196	0.3196		0.3188	0.3188		2,866.8465	2,866.8465	0.1528		2,870.6676
<b>Total</b>	<b>1.1699</b>	<b>8.3590</b>	<b>10.2756</b>	<b>0.0277</b>		<b>0.3196</b>	<b>0.3196</b>		<b>0.3188</b>	<b>0.3188</b>		<b>2,866.8465</b>	<b>2,866.8465</b>	<b>0.1528</b>		<b>2,870.6676</b>

#### Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	6.0300e-003	0.2044	0.0639	4.9000e-004	0.0122	5.6000e-004	0.0127	3.5000e-003	5.3000e-004	4.0300e-003		51.2053	51.2053	8.6000e-004		51.2267
Worker	0.1321	0.0646	0.8844	2.4300e-003	0.2555	1.7300e-003	0.2572	0.0678	1.5900e-003	0.0693		241.6154	241.6154	6.3700e-003		241.7746

Total	0.1381	0.2690	0.9483	2.9200e-003	0.2676	2.2900e-003	0.2699	0.0713	2.1200e-003	0.0734		292.8208	292.8208	7.2300e-003		293.0013
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Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.5055	8.9840	15.9066	0.0277		0.2792	0.2792		0.2784	0.2784	0.0000	2,866.8465	2,866.8465	0.1528		2,870.6675
Total	0.5055	8.9840	15.9066	0.0277		0.2792	0.2792		0.2784	0.2784	0.0000	2,866.8465	2,866.8465	0.1528		2,870.6675

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	6.0300e-003	0.2044	0.0639	4.9000e-004	0.0122	5.6000e-004	0.0127	3.5000e-003	5.3000e-004	4.0300e-003		51.2053	51.2053	8.6000e-004		51.2267
Worker	0.1321	0.0646	0.8844	2.4300e-003	0.2555	1.7300e-003	0.2572	0.0678	1.5900e-003	0.0693		241.6154	241.6154	6.3700e-003		241.7746
Total	0.1381	0.2690	0.9483	2.9200e-003	0.2676	2.2900e-003	0.2699	0.0713	2.1200e-003	0.0734		292.8208	292.8208	7.2300e-003		293.0013

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

#### 4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
User Defined Industrial	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

#### 4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
User Defined Industrial	14.70	6.60	6.60	0.00	0.00	0.00	0	0	0

#### 4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
User Defined Industrial	0.529528	0.038650	0.225199	0.133619	0.030041	0.006237	0.016842	0.009530	0.001608	0.001127	0.005339	0.000802	0.001479

#### 5.0 Energy Detail

Historical Energy Use: N

#### 5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
User Defined Industrial	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Land Use	kBTU/yr	lb/day										lb/day					
User Defined Industrial	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000

Consumer Products	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

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



**Fire Pumps and Emergency Generators**

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

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Equipment Type	Number
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**11.0 Vegetation**

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EID Tank Recoating - El Dorado County AQMD Air District, Winter

## EID Tank Recoating

### El Dorado County AQMD Air District, Winter

## 1.0 Project Characteristics

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### 1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
User Defined Industrial	0.00	User Defined Unit	0.00	0.00	0

### 1.2 Other Project Characteristics

<b>Urbanization</b>	Rural	<b>Wind Speed (m/s)</b>	2.7	<b>Precipitation Freq (Days)</b>	70
<b>Climate Zone</b>	1			<b>Operational Year</b>	2022
<b>Utility Company</b>	Pacific Gas & Electric Company				
<b>CO2 Intensity (lb/MW hr)</b>	641.35	<b>CH4 Intensity (lb/MW hr)</b>	0.029	<b>N2O Intensity (lb/MW hr)</b>	0.006

### 1.3 User Entered Comments & Non-Default Data

Project Characteristics - Modeling construction only

Land Use - Tank sandblasting and recoating - no ground disturbance required

Construction Phase - 2 year total duration: sandblasting 4-months in summer and 4-months in winter; coating 4-months in summer and 4-months in winter

Off-road Equipment - Air compressor and gen set hp based on EID spec sheet. Aerial lift hp based on model defaults

Off-road Equipment - Air compressor and gen set hp based on EID spec sheet. Aerial lift hp based on model defaults

Off-road Equipment - Air compressor and gen set hp based on EID spec sheet. Aerial lift hp based on model defaults

Off-road Equipment - Air compressor and gen set hp based on EID spec sheet. Aerial lift hp based on model defaults. Max day use of 8 hours assumed

Trips and VMT - Average daily one-way trips: 20-one way trips workers per day; 2-one way trips vendor trucks per day

On-road Fugitive Dust - Default

Architectural Coating - VOCs modeled separately

Vehicle Trips - Modeling construction emissions only

Consumer Products - Modeling construction emissions only

Landscape Equipment - Modeling construction emissions only

Energy Use - Modeling construction emissions only

Water And Wastewater - Modeling construction emissions only

Solid Waste - Modeling construction emissions only

Construction Off-road Equipment Mitigation - Per spec sheets: air compressor Tier 4i, diesel gen set Tier 3 compliant

Table Name	Column Name	Default Value	New Value
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	4.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	4.00
tblConstEquipMitigation	Tier	No Change	Tier 4 Interim
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstructionPhase	NumDays	0.00	88.00
tblConstructionPhase	NumDays	0.00	88.00
tblConstructionPhase	NumDays	0.00	88.00
tblConstructionPhase	NumDays	0.00	88.00
tblOffRoadEquipment	HorsePower	78.00	300.00
tblOffRoadEquipment	HorsePower	78.00	300.00
tblOffRoadEquipment	HorsePower	78.00	300.00
tblOffRoadEquipment	HorsePower	78.00	300.00
tblOffRoadEquipment	HorsePower	84.00	170.00
tblOffRoadEquipment	HorsePower	84.00	170.00
tblOffRoadEquipment	HorsePower	84.00	170.00
tblOffRoadEquipment	HorsePower	84.00	170.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00

tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
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tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	PhaseName		Sandblasting - Winter
tblOffRoadEquipment	PhaseName		Sandblasting - Summer
tblOffRoadEquipment	PhaseName		Coating - Winter
tblOffRoadEquipment	PhaseName		Coating - Summer
tblOffRoadEquipment	PhaseName		Sandblasting - Winter
tblOffRoadEquipment	PhaseName		Sandblasting - Summer
tblOffRoadEquipment	PhaseName		Sandblasting - Winter
tblOffRoadEquipment	PhaseName		Sandblasting - Summer
tblOffRoadEquipment	PhaseName		Coating - Winter
tblOffRoadEquipment	PhaseName		Coating - Summer
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	4.00	0.00
tblOffRoadEquipment	UsageHours	4.00	0.00
tblOffRoadEquipment	UsageHours	6.00	0.00
tblOffRoadEquipment	UsageHours	6.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblProjectCharacteristics	UrbanizationLevel	Urban	Rural

tblTripsAndVMT	VendorTripNumber	0.00	2.00
tblTripsAndVMT	VendorTripNumber	0.00	2.00
tblTripsAndVMT	VendorTripNumber	0.00	2.00
tblTripsAndVMT	VendorTripNumber	0.00	2.00
tblTripsAndVMT	WorkerTripNumber	0.00	20.00
tblTripsAndVMT	WorkerTripNumber	0.00	20.00
tblTripsAndVMT	WorkerTripNumber	0.00	20.00
tblTripsAndVMT	WorkerTripNumber	0.00	20.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2020	1.5076	11.1772	11.3630	0.0305	0.2676	0.4207	0.6883	0.0713	0.4193	0.4905	0.0000	3,151.9725	3,151.9725	0.1777	0.0000	3,156.4151
2021	1.3962	9.7202	11.2262	0.0304	0.2676	0.3631	0.6307	0.0713	0.3620	0.4333	0.0000	3,143.6615	3,143.6615	0.1651	0.0000	3,147.7878
2022	1.3181	8.6467	11.1368	0.0304	0.2676	0.3220	0.5896	0.0713	0.3210	0.3922	0.0000	3,135.2531	3,135.2531	0.1595	0.0000	3,139.2414
Maximum	1.5076	11.1772	11.3630	0.0305	0.2676	0.4207	0.6883	0.0713	0.4193	0.4905	0.0000	3,151.9725	3,151.9725	0.1777	0.0000	3,156.4151

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Year	lb/day										lb/day					
2020	0.6761	9.4060	16.9420	0.0305	0.2676	0.2863	0.5540	0.0713	0.2850	0.3562	0.0000	3,151.9725	3,151.9725	0.1777	0.0000	3,156.4151
2021	0.6636	9.3320	16.8468	0.0304	0.2676	0.2827	0.5503	0.0713	0.2816	0.3529	0.0000	3,143.6615	3,143.6615	0.1651	0.0000	3,147.7878
2022	0.6537	9.2716	16.7678	0.0304	0.2676	0.2815	0.5492	0.0713	0.2805	0.3518	0.0000	3,135.2531	3,135.2531	0.1595	0.0000	3,139.2414
Maximum	0.6761	9.4060	16.9420	0.0305	0.2676	0.2863	0.5540	0.0713	0.2850	0.3562	0.0000	3,151.9725	3,151.9725	0.1777	0.0000	3,156.4151

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	52.78	5.19	-49.90	0.00	0.00	23.07	13.37	0.00	23.15	19.39	0.00	0.00	0.00	0.00	0.00	0.00

2.2 Overall Operational  
Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Category	lb/day										lb/day					
Area	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

### 3.0 Construction Detail

#### Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Sandblasting - Winter	Building Construction	11/1/2020	3/3/2021	5	88	Sandblasting - Winter
2	Sandblasting - Summer	Building Construction	6/1/2021	9/30/2021	5	88	Sandblasting - Summer
3	Coating - Winter	Architectural Coating	11/1/2021	3/2/2022	5	88	Recoating - Winter
4	Coating - Summer	Architectural Coating	6/1/2022	9/30/2022	5	88	Recoating - Summer

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0

#### OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Sandblasting - Winter	Aerial Lifts	1	8.00	63	0.31
Sandblasting - Winter	Air Compressors	1	8.00	300	0.48
Sandblasting - Winter	Cranes	0	0.00	231	0.29

Sandblasting - Winter	Forklifts	0	0.00	89	0.20
Sandblasting - Winter	Generator Sets	1	8.00	170	0.74
Sandblasting - Winter	Tractors/Loaders/Backhoes	0	0.00	97	0.37
Sandblasting - Summer	Aerial Lifts	1	8.00	63	0.31
Sandblasting - Summer	Air Compressors	1	8.00	300	0.48
Sandblasting - Summer	Cranes	0	0.00	231	0.29
Sandblasting - Summer	Forklifts	0	0.00	89	0.20
Sandblasting - Summer	Generator Sets	1	8.00	170	0.74
Sandblasting - Summer	Tractors/Loaders/Backhoes	0	0.00	97	0.37
Coating - Winter	Aerial Lifts	1	8.00	63	0.31
Coating - Winter	Air Compressors	1	8.00	300	0.48
Coating - Winter	Generator Sets	1	8.00	170	0.74
Coating - Summer	Aerial Lifts	1	8.00	63	0.31
Coating - Summer	Air Compressors	1	8.00	300	0.48
Coating - Summer	Generator Sets	1	8.00	170	0.74

### Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Sandblasting - Winter	3	20.00	2.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT
Sandblasting - Summer	3	20.00	2.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT
Coating - Winter	3	20.00	2.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT
Coating - Summer	3	20.00	2.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT

### 3.1 Mitigation Measures Construction

Use Cleaner Engines for Construction Equipment

### 3.2 Sandblasting - Winter - 2020

#### Unmitigated Construction On-Site



	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3406	10.8386	10.3279	0.0277		0.4175	0.4175		0.4163	0.4163		2,866.8465	2,866.8465	0.1693		2,871.0799
<b>Total</b>	<b>1.3406</b>	<b>10.8386</b>	<b>10.3279</b>	<b>0.0277</b>		<b>0.4175</b>	<b>0.4175</b>		<b>0.4163</b>	<b>0.4163</b>		<b>2,866.8465</b>	<b>2,866.8465</b>	<b>0.1693</b>		<b>2,871.0799</b>

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	8.3000e-003	0.2401	0.0864	4.9000e-004	0.0122	1.3400e-003	0.0135	3.5000e-003	1.2800e-003	4.7800e-003		50.9276	50.9276	1.1600e-003		50.9566
Worker	0.1588	0.0985	0.9487	2.3500e-003	0.2555	1.8600e-003	0.2573	0.0678	1.7100e-003	0.0695		234.1984	234.1984	7.2100e-003		234.3786
<b>Total</b>	<b>0.1671</b>	<b>0.3386</b>	<b>1.0351</b>	<b>2.8400e-003</b>	<b>0.2676</b>	<b>3.2000e-003</b>	<b>0.2708</b>	<b>0.0713</b>	<b>2.9900e-003</b>	<b>0.0742</b>		<b>285.1260</b>	<b>285.1260</b>	<b>8.3700e-003</b>		<b>285.3352</b>

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Off-Road	0.5090	9.0673	15.9069	0.0277		0.2831	0.2831		0.2820	0.2820	0.0000	2,866.8465	2,866.8465	0.1693		2,871.0799
<b>Total</b>	<b>0.5090</b>	<b>9.0673</b>	<b>15.9069</b>	<b>0.0277</b>		<b>0.2831</b>	<b>0.2831</b>		<b>0.2820</b>	<b>0.2820</b>	<b>0.0000</b>	<b>2,866.8465</b>	<b>2,866.8465</b>	<b>0.1693</b>		<b>2,871.0799</b>

### Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	8.3000e-003	0.2401	0.0864	4.9000e-004	0.0122	1.3400e-003	0.0135	3.5000e-003	1.2800e-003	4.7800e-003		50.9276	50.9276	1.1600e-003		50.9566
Worker	0.1588	0.0985	0.9487	2.3500e-003	0.2555	1.8600e-003	0.2573	0.0678	1.7100e-003	0.0695		234.1984	234.1984	7.2100e-003		234.3786
<b>Total</b>	<b>0.1671</b>	<b>0.3386</b>	<b>1.0351</b>	<b>2.8400e-003</b>	<b>0.2676</b>	<b>3.2000e-003</b>	<b>0.2708</b>	<b>0.0713</b>	<b>2.9900e-003</b>	<b>0.0742</b>		<b>285.1260</b>	<b>285.1260</b>	<b>8.3700e-003</b>		<b>285.3352</b>

## 3.2 Sandblasting - Winter - 2021

### Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.2395	9.4125	10.2861	0.0277		0.3607	0.3607		0.3598	0.3598		2,866.8465	2,866.8465	0.1576		2,870.7865
<b>Total</b>	<b>1.2395</b>	<b>9.4125</b>	<b>10.2861</b>	<b>0.0277</b>		<b>0.3607</b>	<b>0.3607</b>		<b>0.3598</b>	<b>0.3598</b>		<b>2,866.8465</b>	<b>2,866.8465</b>	<b>0.1576</b>		<b>2,870.7865</b>

### Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	6.8200e-003	0.2191	0.0774	4.8000e-004	0.0122	6.5000e-004	0.0128	3.5000e-003	6.2000e-004	4.1200e-003		50.5757	50.5757	1.0200e-003		50.6011
Worker	0.1499	0.0885	0.8627	2.2700e-003	0.2555	1.7900e-003	0.2573	0.0678	1.6500e-003	0.0694		226.2393	226.2393	6.4300e-003		226.4001
Total	0.1567	0.3076	0.9401	2.7500e-003	0.2676	2.4400e-003	0.2701	0.0713	2.2700e-003	0.0735		276.8150	276.8150	7.4500e-003		277.0012

### Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5069	9.0243	15.9067	0.0277		0.2803	0.2803		0.2794	0.2794	0.0000	2,866.8465	2,866.8465	0.1576		2,870.7865
Total	0.5069	9.0243	15.9067	0.0277		0.2803	0.2803		0.2794	0.2794	0.0000	2,866.8465	2,866.8465	0.1576		2,870.7865

### Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	6.8200e-003	0.2191	0.0774	4.8000e-004	0.0122	6.5000e-004	0.0128	3.5000e-003	6.2000e-004	4.1200e-003		50.5757	50.5757	1.0200e-003		50.6011
Worker	0.1499	0.0885	0.8627	2.2700e-003	0.2555	1.7900e-003	0.2573	0.0678	1.6500e-003	0.0694		226.2393	226.2393	6.4300e-003		226.4001
<b>Total</b>	<b>0.1567</b>	<b>0.3076</b>	<b>0.9401</b>	<b>2.7500e-003</b>	<b>0.2676</b>	<b>2.4400e-003</b>	<b>0.2701</b>	<b>0.0713</b>	<b>2.2700e-003</b>	<b>0.0735</b>		<b>276.8150</b>	<b>276.8150</b>	<b>7.4500e-003</b>		<b>277.0012</b>

### 3.3 Sandblasting - Summer - 2021

#### Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.2395	9.4125	10.2861	0.0277		0.3607	0.3607		0.3598	0.3598		2,866.8465	2,866.8465	0.1576		2,870.7865
<b>Total</b>	<b>1.2395</b>	<b>9.4125</b>	<b>10.2861</b>	<b>0.0277</b>		<b>0.3607</b>	<b>0.3607</b>		<b>0.3598</b>	<b>0.3598</b>		<b>2,866.8465</b>	<b>2,866.8465</b>	<b>0.1576</b>		<b>2,870.7865</b>

#### Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	6.8200e-003	0.2191	0.0774	4.8000e-004	0.0122	6.5000e-004	0.0128	3.5000e-003	6.2000e-004	4.1200e-003		50.5757	50.5757	1.0200e-003		50.6011
Worker	0.1499	0.0885	0.8627	2.2700e-003	0.2555	1.7900e-003	0.2573	0.0678	1.6500e-003	0.0694		226.2393	226.2393	6.4300e-003		226.4001

Total	0.1567	0.3076	0.9401	2.7500e-003	0.2676	2.4400e-003	0.2701	0.0713	2.2700e-003	0.0735		276.8150	276.8150	7.4500e-003		277.0012
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Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5069	9.0243	15.9067	0.0277		0.2803	0.2803		0.2794	0.2794	0.0000	2,866.8465	2,866.8465	0.1576		2,870.7865
Total	0.5069	9.0243	15.9067	0.0277		0.2803	0.2803		0.2794	0.2794	0.0000	2,866.8465	2,866.8465	0.1576		2,870.7865

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	6.8200e-003	0.2191	0.0774	4.8000e-004	0.0122	6.5000e-004	0.0128	3.5000e-003	6.2000e-004	4.1200e-003		50.5757	50.5757	1.0200e-003		50.6011
Worker	0.1499	0.0885	0.8627	2.2700e-003	0.2555	1.7900e-003	0.2573	0.0678	1.6500e-003	0.0694		226.2393	226.2393	6.4300e-003		226.4001
Total	0.1567	0.3076	0.9401	2.7500e-003	0.2676	2.4400e-003	0.2701	0.0713	2.2700e-003	0.0735		276.8150	276.8150	7.4500e-003		277.0012

3.4 Coating - Winter - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	1.2395	9.4125	10.2861	0.0277		0.3607	0.3607		0.3598	0.3598		2,866.8465	2,866.8465	0.1576		2,870.7865
<b>Total</b>	<b>1.2395</b>	<b>9.4125</b>	<b>10.2861</b>	<b>0.0277</b>		<b>0.3607</b>	<b>0.3607</b>		<b>0.3598</b>	<b>0.3598</b>		<b>2,866.8465</b>	<b>2,866.8465</b>	<b>0.1576</b>		<b>2,870.7865</b>

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	6.8200e-003	0.2191	0.0774	4.8000e-004	0.0122	6.5000e-004	0.0128	3.5000e-003	6.2000e-004	4.1200e-003		50.5757	50.5757	1.0200e-003		50.6011
Worker	0.1499	0.0885	0.8627	2.2700e-003	0.2555	1.7900e-003	0.2573	0.0678	1.6500e-003	0.0694		226.2393	226.2393	6.4300e-003		226.4001
<b>Total</b>	<b>0.1567</b>	<b>0.3076</b>	<b>0.9401</b>	<b>2.7500e-003</b>	<b>0.2676</b>	<b>2.4400e-003</b>	<b>0.2701</b>	<b>0.0713</b>	<b>2.2700e-003</b>	<b>0.0735</b>		<b>276.8150</b>	<b>276.8150</b>	<b>7.4500e-003</b>		<b>277.0012</b>

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.5069	9.0243	15.9067	0.0277		0.2803	0.2803		0.2794	0.2794	0.0000	2,866.8465	2,866.8465	0.1576		2,870.7865
<b>Total</b>	<b>0.5069</b>	<b>9.0243</b>	<b>15.9067</b>	<b>0.0277</b>		<b>0.2803</b>	<b>0.2803</b>		<b>0.2794</b>	<b>0.2794</b>	<b>0.0000</b>	<b>2,866.8465</b>	<b>2,866.8465</b>	<b>0.1576</b>		<b>2,870.7865</b>

### Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	6.8200e-003	0.2191	0.0774	4.8000e-004	0.0122	6.5000e-004	0.0128	3.5000e-003	6.2000e-004	4.1200e-003		50.5757	50.5757	1.0200e-003		50.6011
Worker	0.1499	0.0885	0.8627	2.2700e-003	0.2555	1.7900e-003	0.2573	0.0678	1.6500e-003	0.0694		226.2393	226.2393	6.4300e-003		226.4001
<b>Total</b>	<b>0.1567</b>	<b>0.3076</b>	<b>0.9401</b>	<b>2.7500e-003</b>	<b>0.2676</b>	<b>2.4400e-003</b>	<b>0.2701</b>	<b>0.0713</b>	<b>2.2700e-003</b>	<b>0.0735</b>		<b>276.8150</b>	<b>276.8150</b>	<b>7.4500e-003</b>		<b>277.0012</b>

### 3.4 Coating - Winter - 2022

#### Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	1.1699	8.3590	10.2756	0.0277		0.3196	0.3196		0.3188	0.3188		2,866.8465	2,866.8465	0.1528		2,870.6676
<b>Total</b>	<b>1.1699</b>	<b>8.3590</b>	<b>10.2756</b>	<b>0.0277</b>		<b>0.3196</b>	<b>0.3196</b>		<b>0.3188</b>	<b>0.3188</b>		<b>2,866.8465</b>	<b>2,866.8465</b>	<b>0.1528</b>		<b>2,870.6676</b>

### Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	6.3800e-003	0.2079	0.0727	4.8000e-004	0.0122	5.8000e-004	0.0128	3.5000e-003	5.5000e-004	4.0500e-003		50.2062	50.2062	9.3000e-004		50.2296
Worker	0.1419	0.0798	0.7885	2.1900e-003	0.2555	1.7300e-003	0.2572	0.0678	1.5900e-003	0.0693		218.2005	218.2005	5.7500e-003		218.3443
Total	0.1482	0.2877	0.8612	2.6700e-003	0.2676	2.3100e-003	0.2699	0.0713	2.1400e-003	0.0734		268.4067	268.4067	6.6800e-003		268.5739

### Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.5055	8.9840	15.9066	0.0277		0.2792	0.2792		0.2784	0.2784	0.0000	2,866.8465	2,866.8465	0.1528		2,870.6675
Total	0.5055	8.9840	15.9066	0.0277		0.2792	0.2792		0.2784	0.2784	0.0000	2,866.8465	2,866.8465	0.1528		2,870.6675

### Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	6.3800e-003	0.2079	0.0727	4.8000e-004	0.0122	5.8000e-004	0.0128	3.5000e-003	5.5000e-004	4.0500e-003		50.2062	50.2062	9.3000e-004		50.2296
Worker	0.1419	0.0798	0.7885	2.1900e-003	0.2555	1.7300e-003	0.2572	0.0678	1.5900e-003	0.0693		218.2005	218.2005	5.7500e-003		218.3443
<b>Total</b>	<b>0.1482</b>	<b>0.2877</b>	<b>0.8612</b>	<b>2.6700e-003</b>	<b>0.2676</b>	<b>2.3100e-003</b>	<b>0.2699</b>	<b>0.0713</b>	<b>2.1400e-003</b>	<b>0.0734</b>		<b>268.4067</b>	<b>268.4067</b>	<b>6.6800e-003</b>		<b>268.5739</b>

### 3.5 Coating - Summer - 2022

#### Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	1.1699	8.3590	10.2756	0.0277		0.3196	0.3196		0.3188	0.3188		2,866.8465	2,866.8465	0.1528		2,870.6676
<b>Total</b>	<b>1.1699</b>	<b>8.3590</b>	<b>10.2756</b>	<b>0.0277</b>		<b>0.3196</b>	<b>0.3196</b>		<b>0.3188</b>	<b>0.3188</b>		<b>2,866.8465</b>	<b>2,866.8465</b>	<b>0.1528</b>		<b>2,870.6676</b>

#### Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	6.3800e-003	0.2079	0.0727	4.8000e-004	0.0122	5.8000e-004	0.0128	3.5000e-003	5.5000e-004	4.0500e-003		50.2062	50.2062	9.3000e-004		50.2296
Worker	0.1419	0.0798	0.7885	2.1900e-003	0.2555	1.7300e-003	0.2572	0.0678	1.5900e-003	0.0693		218.2005	218.2005	5.7500e-003		218.3443

Total	0.1482	0.2877	0.8612	2.6700e-003	0.2676	2.3100e-003	0.2699	0.0713	2.1400e-003	0.0734		268.4067	268.4067	6.6800e-003		268.5739
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### Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.5055	8.9840	15.9066	0.0277		0.2792	0.2792		0.2784	0.2784	0.0000	2,866.8465	2,866.8465	0.1528		2,870.6675
Total	0.5055	8.9840	15.9066	0.0277		0.2792	0.2792		0.2784	0.2784	0.0000	2,866.8465	2,866.8465	0.1528		2,870.6675

### Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	6.3800e-003	0.2079	0.0727	4.8000e-004	0.0122	5.8000e-004	0.0128	3.5000e-003	5.5000e-004	4.0500e-003		50.2062	50.2062	9.3000e-004		50.2296
Worker	0.1419	0.0798	0.7885	2.1900e-003	0.2555	1.7300e-003	0.2572	0.0678	1.5900e-003	0.0693		218.2005	218.2005	5.7500e-003		218.3443
Total	0.1482	0.2877	0.8612	2.6700e-003	0.2676	2.3100e-003	0.2699	0.0713	2.1400e-003	0.0734		268.4067	268.4067	6.6800e-003		268.5739

## 4.0 Operational Detail - Mobile

### 4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
User Defined Industrial	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
User Defined Industrial	14.70	6.60	6.60	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
User Defined Industrial	0.529528	0.038650	0.225199	0.133619	0.030041	0.006237	0.016842	0.009530	0.001608	0.001127	0.005339	0.000802	0.001479

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
User Defined Industrial	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Land Use	kBTU/yr	lb/day										lb/day					
User Defined Industrial	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000

Consumer Products	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

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

**Fire Pumps and Emergency Generators**

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

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Equipment Type	Number
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**11.0 Vegetation**

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**EID Water Tank Recoating Project**  
**Architectural Coatings**

	Operating Schedule (Gallons)								
Exterior Coating	Max Hour	Annual	Lbs/Gal	CAS	Pollutant Name	Original Wt%	Mixed Wt%	Hourly Emissions (lb/hr)	Annual Emissions
Hi-Solids Polyurethane 250	8	250	10.95		Total VOCs		30.90%	2.71E+01	8.46E+02
Macropoxy 646 Fast Cure Epoxy	8	250	12.93		Total VOCs		14.50%	1.50E+01	4.69E+02
							<b>Total</b>	<b>4.21E+01</b>	<b>1.31E+03</b>
Interior Coating	Max Hour	Annual	Lbs/Gal	CAS	Pollutant Name	Original Wt%	Mixed Wt%	Hourly Emissions (lb/hr)	Annual Emissions
Corothane I Galvapak 2k 100	8	500	31.92		Total VOCs		9.10%	2.32E+01	1.45E+03
Macropoxy 646 Fast Cure Epoxy	8	500	12.93		Total VOCs		14.50%	1.50E+01	9.37E+02
Sherplate PW	8	500	11.66		Total VOCs		5.60%	5.22E+00	3.26E+02
							<b>Total</b>	<b>4.35E+01</b>	<b>2.72E+03</b>





# Attachment B

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HARP2 and AERMOD Outputs

Emissions from Abrasive Blasting (Common Abrasives) of Metal Parts				
<b>Applicability</b>	Use this spreadsheet when the emissions are from Abrasive Blasting (sand, garnet, or steel grit) of Metal and the PM <sub>10</sub> rates are known. Entries required in yellow areas, output in gray areas.			
<i>Author or updater</i>	Matthew Cegielski	<i>Last Update</i>	July 25, 2018	
<b>Facility:</b>	EID Tank 2 and 2A			
<b>ID#:</b>				
<b>Project #:</b>	External blasting			
<b>Inputs</b>	lb/hr	lb/yr	<b>Formula</b>	
PM <sub>10</sub> Rate	1.85E+00	2600	Enter the PM10 rate. Emissions are calculated by the multiplication of PM10 Rates and Emission Factors.	
<b>Substances</b>	<b>CAS#</b>	<b>Sandblasting lb/PM<sub>10</sub></b>	<b>LB/HR</b>	<b>LB/YR</b>
Aluminum	7429905	8.70E-04	1.61E-03	2.26E+00
Arsenic	7440382	8.00E-07	1.48E-06	2.08E-03
Barium	7440393	5.60E-06	1.03E-05	1.46E-02
Beryllium	7440417	8.00E-08	1.48E-07	2.08E-04
Cadmium^	7440439	1.69E-06	3.12E-06	4.39E-03
Chromium^	7440473	6.10E-06	1.13E-05	1.59E-02
Cobalt	7440484	1.00E-06	1.85E-06	2.60E-03
Copper	7440508	6.60E-06	1.22E-05	1.72E-02
Hexavalent Chromium**	18540299	3.05E-07	5.63E-07	7.93E-04
Lead^	7439921	7.00E-06	1.29E-05	1.82E-02
Manganese^	7439965	3.70E-06	6.83E-06	9.62E-03
Nickel^	7440020	5.10E-06	9.42E-06	1.33E-02
Phosphorus	7723140	5.10E-05	9.42E-05	1.33E-01
Selenium	7782492	2.50E-06	4.62E-06	6.50E-03
Silver	7440224	1.50E-07	2.77E-07	3.90E-04
Thallium	7440280	4.50E-06	8.31E-06	1.17E-02
Vanadium	7440622	3.60E-06	6.65E-06	9.36E-03
Zinc	7440666	5.00E-06	9.23E-06	1.30E-02
<b>References:</b>				
<p>* Emission factors are derived from a 1998 NIOSH report, <i>Evaluation of Substitute Materials for Silica Sand In Abrasive Blasting</i>, test data used from post blast bulk elemental analysis from the field study. ^Sandblasting emission factors for Cd, Cr, Mn, Ni, and Pb are derived from emission factor table 4-6 for PM-10 Metals in the September 1997 Emission Factor Documentation for AP-42 Section 13.2.6 Abrasive Blasting. For other abrasives besides Sandblasting, the emission factors for Cr, Mn, Ni, and Pb were derived from table 13, "Emission factors for PMresp. Metals", in the EPA research study, <i>Emission Factors for Abrasive Materials</i>.</p> <p>Pollutants required for toxic reporting. Current as of update date.</p> <p>**5% of Chromium considered Hexavalent Chromium (District Policy).</p>				

Emissions from Abrasive Blasting (Common Abrasives) of Metal Parts				
<b>Applicability</b>	Use this spreadsheet when the emissions are from Abrasive Blasting (sand, garnet, or steel grit) of Metal and the PM <sub>10</sub> rates are known. Entries required in yellow areas, output in gray areas.			
<i>Author or updater</i>	Matthew Cegielski	<i>Last Update</i>	July 25, 2018	
<b>Facility:</b>	EID Tank 2 and 2A			
<b>ID#:</b>				
<b>Project #:</b>	Internal blasting			
<b>Inputs</b>	lb/hr	lb/yr	<b>Formula</b>	
PM <sub>10</sub> Rate	5.30E+00	7462	Enter the PM10 rate. Emissions are calculated by the multiplication of PM10 Rates and Emission Factors.	
<b>Substances</b>	<b>CAS#</b>	<b>Sandblasting lb/PM<sub>10</sub></b>	<b>LB/HR</b>	<b>LB/YR</b>
Aluminum	7429905	8.70E-04	4.61E-03	6.49E+00
Arsenic	7440382	8.00E-07	4.24E-06	5.97E-03
Barium	7440393	5.60E-06	2.97E-05	4.18E-02
Beryllium	7440417	8.00E-08	4.24E-07	5.97E-04
Cadmium^	7440439	1.69E-06	8.96E-06	1.26E-02
Chromium^	7440473	6.10E-06	3.23E-05	4.55E-02
Cobalt	7440484	1.00E-06	5.30E-06	7.46E-03
Copper	7440508	6.60E-06	3.50E-05	4.92E-02
Hexavalent Chromium**	18540299	3.05E-07	1.62E-06	2.28E-03
Lead^	7439921	7.00E-06	3.71E-05	5.22E-02
Manganese^	7439965	3.70E-06	1.96E-05	2.76E-02
Nickel^	7440020	5.10E-06	2.70E-05	3.81E-02
Phosphorus	7723140	5.10E-05	2.70E-04	3.81E-01
Selenium	7782492	2.50E-06	1.32E-05	1.87E-02
Silver	7440224	1.50E-07	7.95E-07	1.12E-03
Thallium	7440280	4.50E-06	2.38E-05	3.36E-02
Vanadium	7440622	3.60E-06	1.91E-05	2.69E-02
Zinc	7440666	5.00E-06	2.65E-05	3.73E-02
<b>References:</b>				
<p>* Emission factors are derived from a 1998 NIOSH report, <i>Evaluation of Substitute Materials for Silica Sand In Abrasive Blasting</i>, test data used from post blast bulk elemental analysis from the field study. ^Sandblasting emission factors for Cd, Cr, Mn, Ni, and Pb are derived from emission factor table 4-6 for PM-10 Metals in the September 1997 Emission Factor Documentation for AP-42 Section 13.2.6 Abrasive Blasting. For other abrasives besides Sandblasting, the emission factors for Cr, Mn, Ni, and Pb were derived from table 13, "Emission factors for PMresp. Metals", in the EPA research study, <i>Emission Factors for Abrasive Materials</i>.</p> <p>Pollutants required for toxic reporting. Current as of update date.</p> <p>**5% of Chromium considered Hexavalent Chromium (District Policy).</p>				

**EID Water Tank Recoating Project**  
**Architectural Coatings**

Exterior Coating	Operating Schedule (Gallons)		Lbs/Gal	CAS	Pollutant Name	Original Wt%	Mixed Wt%	Hourly Emissions (lb/hr)	Annual Emissions
	Max Hour	Annual							
<u>Hi-Solids Polyurethane 250</u> B65WJ311 (4 Parts)  B60V30 (1 Part)  R7K111 (15%)	8	250	10.95		Total VOCs		30.90%	2.71E+01	8.46E+02
	8	250	10.95	13463677	Titanium Dioxide	30.48%	20.73%	1.82E+01	5.67E+02
	8	250	10.95	110430	Methyl n-Amyl Ketone	13.44%	9.14%	8.01E+00	2.50E+02
	8	250	10.95	98566	p-Chlorobenzotrifluoride	6.78%	4.61%	4.04E+00	1.26E+02
	8	250	10.95	1175	Crystalline Silica, respirable powder	5.43%	3.69%	3.23E+00	1.01E+02
	8	250	10.95	41556267	Bis(pentamethyl-4-piperidyl)sebacate	0.20%	0.14%	1.19E-01	3.72E+00
	8	250	10.95	100414	Ethylbenzene	0.11%	0.02%	1.64E-02	5.12E-01
	8	250	10.95	28182812	Hexamethylene Diisocyanate Polymer	75.00%	12.75%	1.12E+01	3.49E+02
	8	250	10.95	110430	Methyl n-Amyl Ketone	32.00%	5.44%	4.77E+00	1.49E+02
	8	250	10.95	822060	Hexamethylene Diisocyanate (max.)	0.30%	0.20%	1.79E-01	5.58E+00
	8	250	10.95	98566	p-Chlorobenzotrifluoride	60.00%	9.00%	7.88E+00	2.46E+02
	8	250	10.95	67641	Acetone	40.00%	6.00%	5.26E+00	1.64E+02
<u>Macropoxy 646 Fast Cure Epoxy</u> B58W610 (1 Part) Mill White  B58VX600 (1 Part) Hardener	8	250	12.93		Total VOCs		14.50%	1.50E+01	4.69E+02
	8	250	12.93	13463677	Titanium Dioxide	41.00%	20.50%	2.12E+01	6.63E+02
	8	250	12.93	68457749	Phenol, isobutylenated methylstyrenated	15.00%	7.50%	7.76E+00	2.42E+02
	8	250	12.93	1330207	Xylene mixed isomers	15.00%	7.50%	7.76E+00	2.42E+02
	8	250	12.93	68410231	Polyamide	15.00%	7.50%	7.76E+00	2.42E+02
	8	250	12.93	14807966	Talc	10.00%	5.00%	5.17E+00	1.62E+02
	8	250	12.93	100414	Ethylbenzene	3.00%	1.50%	1.55E+00	4.85E+01
	8	250	12.93	112243	Triethylene Tetramine	1.00%	0.50%	5.17E-01	1.62E+01
	8	250	12.93	1175	Crystalline Silica, respirable powder	75.00%	37.50%	3.88E+01	1.21E+03
	8	250	12.93	25068386	Epoxy Polymer	11.00%	5.50%	5.69E+00	1.78E+02
	8	250	12.93	108101	Methyl Isobutyl Ketone	10.00%	5.00%	5.17E+00	1.62E+02
	8	250	12.93	1330207	Xylene, mixed isomers	2.00%	1.00%	1.03E+00	3.23E+01
	8	250	12.93	100414	Ethylbenzene	0.30%	0.15%	1.55E-01	4.85E+00

Interior Coating	Max Hour	Annual	Lbs/Gal	CAS	Pollutant Name	Original Wt%	Mixed Wt%	Hourly Emissions (lb/hr)	Annual Emissions	
Corothane I Galvapak 2k 100 B65G18	8	500	31.92		Total VOCs		9.10%	2.32E+01	1.45E+03	
	8	500	31.92	98566	p-Chlorobenzotrifluoride	48.09%	8.00%	2.04E+01	1.28E+03	
	8	500	31.92	9016879	Diphenylmethane Diisocyanate Polymer	20.00%	5.00%	1.28E+01	7.98E+02	
	8	500	31.92	1175	Crystalline Silica, respirable powder	10.00%	3.85%	9.83E+00	6.14E+02	
	8	500	31.92	101688	4, 4'-Diphenylmethane Diisocyanate	10.00%	1.00%	2.55E+00	1.60E+02	
	8	500	31.92	64742945	Heavy Aromatic Naphtha	3.00%	1.50%	3.83E+00	2.39E+02	
	8	500	31.92	4083641	p-Toluenesulfonyl Isocyanate	3.00%	1.50%	3.83E+00	2.39E+02	
	8	500	31.92	95636	1,2,4-Trimethylbenzene	2.10%	1.00%	2.55E+00	1.60E+02	
	8	500	31.92	64742956	Light Aromatic Hydrocarbons	1.00%	0.50%	1.28E+00	7.98E+01	
	8	500	31.92	101688	Diphenylmethane Diisocyanate	1.00%	0.50%	1.28E+00	7.98E+01	
	8	500	31.92	108678	1,3,5-Trimethylbenzene	0.70%	0.30%	7.66E-01	4.79E+01	
	8	500	31.92	91203	Naphthalene	0.30%	0.25%	6.38E-01	3.99E+01	
	8	500	31.92	1330207	Xylene, mixed isomers	0.30%	0.25%	6.38E-01	3.99E+01	
	8	500	31.92	98828	Cumene	0.30%	0.25%	6.38E-01	3.99E+01	
	8	500	31.92	526738	1,2,3-Trimethylbenzene	0.21%	0.10%	2.55E-01	1.60E+01	
	B69D11	8	500	31.92	7440666	Zinc	100.00%	76.00%	1.94E+02	1.21E+04
	Macropoxy 646 Fast Cure Epoxy B58WX610 (1 Part) Mill White	8	500	12.93		Total VOCs		14.50%	1.50E+01	9.37E+02
		8	500	12.93	13463677	Titanium Dioxide	41.00%	20.50%	2.12E+01	1.33E+03
8		500	12.93	68457749	Phenol, isobutyleneated methylstyrenated	17.00%	8.50%	8.79E+00	5.50E+02	
8		500	12.93	1330207	Xylene mixed isomers	8.00%	4.00%	4.14E+00	2.59E+02	
8		500	12.93	68410231	Polyamide	10.00%	5.00%	5.17E+00	3.23E+02	
8		500	12.93	14807966	Talc	10.00%	5.00%	5.17E+00	3.23E+02	
B58VX600 (1 Part) Hardener	8	500	12.93	100414	Ethylbenzene	1.00%	0.50%	5.17E-01	3.23E+01	
	8	500	12.93	7631869	Amorphous silica	3.00%	1.50%	1.55E+00	9.70E+01	
	8	500	12.93	108101	Methyl Isobutyl Ketone	5.00%	2.50%	2.59E+00	1.62E+02	
	8	250	12.93	1175	Crystalline Silica, respirable powder	75.00%	37.50%	3.88E+01	1.21E+03	
	8	250	12.93	25068386	Epoxy Polymer	11.00%	5.50%	5.69E+00	1.78E+02	
	8	250	12.93	108101	Methyl Isobutyl Ketone	10.00%	5.00%	5.17E+00	1.62E+02	
	8	250	12.93	1330207	Xylene, mixed isomers	2.00%	1.00%	1.03E+00	3.23E+01	
	8	250	12.93	100414	Ethylbenzene	0.30%	0.15%	1.55E-01	4.85E+00	
Sherplate PW B62W260	8	500	11.66		Total VOCs		5.60%	5.22E+00	3.26E+02	
	8	500	11.66	98544	Paratertiarybutylphenol	40.00%	20.00%	1.87E+01	1.17E+03	
	8	500	11.66	100516	Phenylmethanol	10.00%	5.00%	4.66E+00	2.92E+02	
	8	500	11.66	13463677	Titanium Dioxide	26.00%	13.00%	1.21E+01	7.58E+02	
	8	500	11.66	1477550	1,3-Benzenedimethanamine	12.00%	6.00%	5.60E+00	3.50E+02	
	8	500	11.66	2579206	Cyclohexanedimethanamine	12.00%	6.00%	5.60E+00	3.50E+02	
	8	500	11.66	25068386	Epoxy Polymer	74.00%	37.00%	3.45E+01	2.16E+03	
	8	500	11.66	17557232	Alkyl Glycidyl Ether	25.00%	12.50%	1.17E+01	7.29E+02	
B62V260	8	500	11.66	1175	Crystalline Silica, respirable powder	1.00%	0.50%	4.66E-01	2.92E+01	

## EID Tank Recoating - Health Risk Assessment - El Dorado County AQMD Air District, Annual

## EID Tank Recoating - Health Risk Assessment

### El Dorado County AQMD Air District, Annual

## 1.0 Project Characteristics

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### 1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
User Defined Industrial	0.00	User Defined Unit	0.00	0.00	0

### 1.2 Other Project Characteristics

<b>Urbanization</b>	Rural	<b>Wind Speed (m/s)</b>	2.7	<b>Precipitation Freq (Days)</b>	70
<b>Climate Zone</b>	1			<b>Operational Year</b>	2022
<b>Utility Company</b>	Pacific Gas & Electric Company				
<b>CO2 Intensity (lb/MW hr)</b>	641.35	<b>CH4 Intensity (lb/MW hr)</b>	0.029	<b>N2O Intensity (lb/MW hr)</b>	0.006

### 1.3 User Entered Comments & Non-Default Data

Project Characteristics - Modeling construction only

Land Use - Tank sandblasting and recoating - no ground disturbance required

Construction Phase - 2 year total duration: sandblasting 4-months in summer and 4-months in winter; coating 4-months in summer and 4-months in winter

Off-road Equipment - Air compressor and gen set hp based on EID spec sheet. Aerial lift hp based on model defaults. Average of 6 hours per day

Off-road Equipment - Air compressor and gen set hp based on EID spec sheet. Aerial lift hp based on model defaults. Average of 6 hours per day

Off-road Equipment - Air compressor and gen set hp based on EID spec sheet. Aerial lift hp based on model defaults. Average of 6 hours per day

Off-road Equipment - Air compressor and gen set hp based on EID spec sheet. Aerial lift hp based on model defaults. Average of 6 hours per day

Trips and VMT - Average daily one-way trips: 20-one way trips workers per day; 2-one way trips vendor trucks per day. Reduced trip length to 1,000 feet

to account for nearby/facility travel for UPA

On-road Fugitive Dust - Default

Architectural Coating - VOCs modeled separately

Vehicle Trips - Modeling construction emissions only

Consumer Products - Modeling construction emissions only

Landscape Equipment - Modeling construction emissions only

Energy Use - Modeling construction emissions only

Water And Wastewater - Modeling construction emissions only

Solid Waste - Modeling construction emissions only

Construction Off-road Equipment Mitigation - Per spec sheets: air compressor Tier 4i, diesel gen set Tier 3 compliant

Table Name	Column Name	Default Value	New Value
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	4.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	4.00
tblConstEquipMitigation	Tier	No Change	Tier 4 Interim
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstructionPhase	NumDays	0.00	88.00
tblConstructionPhase	NumDays	0.00	88.00
tblConstructionPhase	NumDays	0.00	88.00
tblConstructionPhase	NumDays	0.00	88.00
tblOffRoadEquipment	HorsePower	78.00	300.00
tblOffRoadEquipment	HorsePower	78.00	300.00
tblOffRoadEquipment	HorsePower	78.00	300.00
tblOffRoadEquipment	HorsePower	78.00	300.00
tblOffRoadEquipment	HorsePower	84.00	170.00
tblOffRoadEquipment	HorsePower	84.00	170.00
tblOffRoadEquipment	HorsePower	84.00	170.00
tblOffRoadEquipment	HorsePower	84.00	170.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00

tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	PhaseName		Sandblasting - Winter
tblOffRoadEquipment	PhaseName		Sandblasting - Summer
tblOffRoadEquipment	PhaseName		Coating - Winter
tblOffRoadEquipment	PhaseName		Coating - Summer
tblOffRoadEquipment	PhaseName		Sandblasting - Winter
tblOffRoadEquipment	PhaseName		Sandblasting - Summer
tblOffRoadEquipment	PhaseName		Sandblasting - Winter
tblOffRoadEquipment	PhaseName		Sandblasting - Summer
tblOffRoadEquipment	PhaseName		Coating - Winter
tblOffRoadEquipment	PhaseName		Coating - Summer
tblOffRoadEquipment	UsageHours	4.00	0.00
tblOffRoadEquipment	UsageHours	4.00	0.00
tblOffRoadEquipment	UsageHours	6.00	0.00
tblOffRoadEquipment	UsageHours	6.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblOffRoadEquipment	UsageHours	8.00	0.00
tblProjectCharacteristics	UrbanizationLevel	Urban	Rural
tblTripsAndVMT	VendorTripLength	6.60	0.19
tblTripsAndVMT	VendorTripLength	6.60	0.19



tblTripsAndVMT	VendorTripLength	6.60	0.19
tblTripsAndVMT	VendorTripLength	6.60	0.19
tblTripsAndVMT	VendorTripNumber	0.00	2.00
tblTripsAndVMT	VendorTripNumber	0.00	2.00
tblTripsAndVMT	VendorTripNumber	0.00	2.00
tblTripsAndVMT	VendorTripNumber	0.00	2.00
tblTripsAndVMT	WorkerTripLength	16.80	0.19
tblTripsAndVMT	WorkerTripLength	16.80	0.19
tblTripsAndVMT	WorkerTripLength	16.80	0.19
tblTripsAndVMT	WorkerTripLength	16.80	0.19
tblTripsAndVMT	WorkerTripNumber	0.00	20.00
tblTripsAndVMT	WorkerTripNumber	0.00	20.00
tblTripsAndVMT	WorkerTripNumber	0.00	20.00
tblTripsAndVMT	WorkerTripNumber	0.00	20.00

2.0 Emissions Summary

2.1 Overall Construction  
Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2020	0.0228	0.1816	0.1748	4.6000e-004	7.0000e-005	6.8900e-003	6.9700e-003	2.0000e-005	6.8800e-003	6.9000e-003	0.0000	43.2401	43.2401	2.5700e-003	0.0000	43.3043
2021	0.0848	0.6355	0.6988	1.8500e-003	3.0000e-004	0.0240	0.0243	8.0000e-005	0.0239	0.0240	0.0000	173.9214	173.9214	9.6100e-003	0.0000	174.1616
2022	0.0592	0.4184	0.5156	1.3700e-003	2.2000e-004	0.0157	0.0159	6.0000e-005	0.0157	0.0157	0.0000	128.7052	128.7052	6.8900e-003	0.0000	128.8774
Maximum	0.0848	0.6355	0.6988	1.8500e-003	3.0000e-004	0.0240	0.0243	8.0000e-005	0.0239	0.0240	0.0000	173.9214	173.9214	9.6100e-003	0.0000	174.1616

## Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2020	9.0600e-003	0.1524	0.2669	4.6000e-004	7.0000e-005	4.6800e-003	4.7500e-003	2.0000e-005	4.6600e-003	4.6800e-003	0.0000	43.2401	43.2401	2.5700e-003	0.0000	43.3042
2021	0.0361	0.6097	1.0719	1.8500e-003	3.0000e-004	0.0186	0.0189	8.0000e-005	0.0186	0.0187	0.0000	173.9212	173.9212	9.6100e-003	0.0000	174.1614
2022	0.0265	0.4491	0.7922	1.3700e-003	2.2000e-004	0.0137	0.0140	6.0000e-005	0.0137	0.0138	0.0000	128.7051	128.7051	6.8900e-003	0.0000	128.8773
Maximum	0.0361	0.6097	1.0719	1.8500e-003	3.0000e-004	0.0186	0.0189	8.0000e-005	0.0186	0.0187	0.0000	173.9212	173.9212	9.6100e-003	0.0000	174.1614

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	56.98	1.97	-53.39	0.00	0.00	20.46	20.25	0.00	20.56	20.46	0.00	0.00	0.00	0.00	0.00	0.00

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
1	11-1-2020	1-31-2021	0.2924	0.2406
2	2-1-2021	4-30-2021	0.0901	0.0808
3	5-1-2021	7-31-2021	0.1775	0.1592
4	8-1-2021	10-31-2021	0.1775	0.1592
5	11-1-2021	1-31-2022	0.2579	0.2393
6	2-1-2022	4-30-2022	0.0781	0.0778
7	5-1-2022	7-31-2022	0.1590	0.1584
8	8-1-2022	9-30-2022	0.1590	0.1584
		Highest	0.2924	0.2406

## 2.2 Overall Operational

### Unmitigated Operational



	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

### 3.0 Construction Detail

#### Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Sandblasting - Winter	Building Construction	11/1/2020	3/3/2021	5	88	Sandblasting - Winter
2	Sandblasting - Summer	Building Construction	6/1/2021	9/30/2021	5	88	Sandblasting - Summer
3	Coating - Winter	Architectural Coating	11/1/2021	3/2/2022	5	88	Recoating - Winter
4	Coating - Summer	Architectural Coating	6/1/2022	9/30/2022	5	88	Recoating - Summer

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0

#### OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Sandblasting - Winter	Aerial Lifts	1	6.00	63	0.31
Sandblasting - Winter	Air Compressors	1	6.00	300	0.48
Sandblasting - Winter	Cranes	0	0.00	231	0.29
Sandblasting - Winter	Forklifts	0	0.00	89	0.20
Sandblasting - Winter	Generator Sets	1	6.00	170	0.74
Sandblasting - Winter	Tractors/Loaders/Backhoes	0	0.00	97	0.37
Sandblasting - Summer	Aerial Lifts	1	6.00	63	0.31
Sandblasting - Summer	Air Compressors	1	6.00	300	0.48
Sandblasting - Summer	Cranes	0	0.00	231	0.29
Sandblasting - Summer	Forklifts	0	0.00	89	0.20

Sandblasting - Summer	Generator Sets	1	6.00	170	0.74
Sandblasting - Summer	Tractors/Loaders/Backhoes	0	0.00	97	0.37
Coating - Winter	Aerial Lifts	1	6.00	63	0.31
Coating - Winter	Air Compressors	1	6.00	300	0.48
Coating - Winter	Generator Sets	1	6.00	170	0.74
Coating - Summer	Aerial Lifts	1	6.00	63	0.31
Coating - Summer	Air Compressors	1	6.00	300	0.48
Coating - Summer	Generator Sets	1	6.00	170	0.74

### Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Sandblasting - Winter	3	20.00	2.00	0.00	0.19	0.19	20.00	LD_Mix	HDT_Mix	HHDT
Sandblasting - Summer	3	20.00	2.00	0.00	0.19	0.19	20.00	LD_Mix	HDT_Mix	HHDT
Coating - Winter	3	20.00	2.00	0.00	0.19	0.19	20.00	LD_Mix	HDT_Mix	HHDT
Coating - Summer	3	20.00	2.00	0.00	0.19	0.19	20.00	LD_Mix	HDT_Mix	HHDT

### 3.1 Mitigation Measures Construction

Use Cleaner Engines for Construction Equipment

### 3.2 Sandblasting - Winter - 2020

#### Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0221	0.1788	0.1704	4.6000e-004		6.8900e-003	6.8900e-003		6.8700e-003	6.8700e-003	0.0000	42.9125	42.9125	2.5300e-003	0.0000	42.9759
Total	0.0221	0.1788	0.1704	4.6000e-004		6.8900e-003	6.8900e-003		6.8700e-003	6.8700e-003	0.0000	42.9125	42.9125	2.5300e-003	0.0000	42.9759

### Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	7.0000e-005	2.5600e-003	1.0800e-003	0.0000	1.0000e-005	0.0000	1.0000e-005	0.0000	0.0000	1.0000e-005	0.0000	0.1840	0.1840	2.0000e-005	0.0000	0.1844
Worker	5.9000e-004	2.1000e-004	3.3300e-003	0.0000	7.0000e-005	0.0000	7.0000e-005	2.0000e-005	0.0000	2.0000e-005	0.0000	0.1435	0.1435	2.0000e-005	0.0000	0.1440
Total	6.6000e-004	2.7700e-003	4.4100e-003	0.0000	8.0000e-005	0.0000	8.0000e-005	2.0000e-005	0.0000	3.0000e-005	0.0000	0.3276	0.3276	4.0000e-005	0.0000	0.3284

### Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	8.4000e-003	0.1496	0.2625	4.6000e-004		4.6700e-003	4.6700e-003		4.6500e-003	4.6500e-003	0.0000	42.9125	42.9125	2.5300e-003	0.0000	42.9759
Total	8.4000e-003	0.1496	0.2625	4.6000e-004		4.6700e-003	4.6700e-003		4.6500e-003	4.6500e-003	0.0000	42.9125	42.9125	2.5300e-003	0.0000	42.9759

### Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	7.0000e-005	2.5600e-003	1.0800e-003	0.0000	1.0000e-005	0.0000	1.0000e-005	0.0000	0.0000	1.0000e-005	0.0000	0.1840	0.1840	2.0000e-005	0.0000	0.1844
Worker	5.9000e-004	2.1000e-004	3.3300e-003	0.0000	7.0000e-005	0.0000	7.0000e-005	2.0000e-005	0.0000	2.0000e-005	0.0000	0.1435	0.1435	2.0000e-005	0.0000	0.1440
<b>Total</b>	<b>6.6000e-004</b>	<b>2.7700e-003</b>	<b>4.4100e-003</b>	<b>0.0000</b>	<b>8.0000e-005</b>	<b>0.0000</b>	<b>8.0000e-005</b>	<b>2.0000e-005</b>	<b>0.0000</b>	<b>3.0000e-005</b>	<b>0.0000</b>	<b>0.3276</b>	<b>0.3276</b>	<b>4.0000e-005</b>	<b>0.0000</b>	<b>0.3284</b>

### 3.2 Sandblasting - Winter - 2021

#### Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0205	0.1553	0.1697	4.6000e-004		5.9500e-003	5.9500e-003		5.9400e-003	5.9400e-003	0.0000	42.9125	42.9125	2.3600e-003	0.0000	42.9715
<b>Total</b>	<b>0.0205</b>	<b>0.1553</b>	<b>0.1697</b>	<b>4.6000e-004</b>		<b>5.9500e-003</b>	<b>5.9500e-003</b>		<b>5.9400e-003</b>	<b>5.9400e-003</b>	<b>0.0000</b>	<b>42.9125</b>	<b>42.9125</b>	<b>2.3600e-003</b>	<b>0.0000</b>	<b>42.9715</b>

#### Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	7.0000e-005	2.4800e-003	9.9000e-004	0.0000	1.0000e-005	0.0000	1.0000e-005	0.0000	0.0000	0.0000	0.0000	0.1831	0.1831	1.0000e-005	0.0000	0.1835
Worker	5.5000e-004	1.9000e-004	3.0100e-003	0.0000	7.0000e-005	0.0000	7.0000e-005	2.0000e-005	0.0000	2.0000e-005	0.0000	0.1391	0.1391	1.0000e-005	0.0000	0.1394
<b>Total</b>	<b>6.2000e-004</b>	<b>2.6700e-003</b>	<b>4.0000e-003</b>	<b>0.0000</b>	<b>8.0000e-005</b>	<b>0.0000</b>	<b>8.0000e-005</b>	<b>2.0000e-005</b>	<b>0.0000</b>	<b>2.0000e-005</b>	<b>0.0000</b>	<b>0.3222</b>	<b>0.3222</b>	<b>2.0000e-005</b>	<b>0.0000</b>	<b>0.3229</b>

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	8.3600e-003	0.1489	0.2625	4.6000e-004		4.6200e-003	4.6200e-003		4.6100e-003	4.6100e-003	0.0000	42.9125	42.9125	2.3600e-003	0.0000	42.9715
<b>Total</b>	<b>8.3600e-003</b>	<b>0.1489</b>	<b>0.2625</b>	<b>4.6000e-004</b>		<b>4.6200e-003</b>	<b>4.6200e-003</b>		<b>4.6100e-003</b>	<b>4.6100e-003</b>	<b>0.0000</b>	<b>42.9125</b>	<b>42.9125</b>	<b>2.3600e-003</b>	<b>0.0000</b>	<b>42.9715</b>

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	7.0000e-005	2.4800e-003	9.9000e-004	0.0000	1.0000e-005	0.0000	1.0000e-005	0.0000	0.0000	0.0000	0.0000	0.1831	0.1831	1.0000e-005	0.0000	0.1835
Worker	5.5000e-004	1.9000e-004	3.0100e-003	0.0000	7.0000e-005	0.0000	7.0000e-005	2.0000e-005	0.0000	2.0000e-005	0.0000	0.1391	0.1391	1.0000e-005	0.0000	0.1394
<b>Total</b>	<b>6.2000e-004</b>	<b>2.6700e-003</b>	<b>4.0000e-003</b>	<b>0.0000</b>	<b>8.0000e-005</b>	<b>0.0000</b>	<b>8.0000e-005</b>	<b>2.0000e-005</b>	<b>0.0000</b>	<b>2.0000e-005</b>	<b>0.0000</b>	<b>0.3222</b>	<b>0.3222</b>	<b>2.0000e-005</b>	<b>0.0000</b>	<b>0.3229</b>



### 3.3 Sandblasting - Summer - 2021

#### Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0409	0.3106	0.3394	9.1000e-004		0.0119	0.0119		0.0119	0.0119	0.0000	85.8251	85.8251	4.7200e-003	0.0000	85.9430
<b>Total</b>	<b>0.0409</b>	<b>0.3106</b>	<b>0.3394</b>	<b>9.1000e-004</b>		<b>0.0119</b>	<b>0.0119</b>		<b>0.0119</b>	<b>0.0119</b>	<b>0.0000</b>	<b>85.8251</b>	<b>85.8251</b>	<b>4.7200e-003</b>	<b>0.0000</b>	<b>85.9430</b>

#### Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	1.3000e-004	4.9600e-003	1.9800e-003	0.0000	2.0000e-005	0.0000	2.0000e-005	1.0000e-005	0.0000	1.0000e-005	0.0000	0.3663	0.3663	3.0000e-005	0.0000	0.3670
Worker	1.1000e-003	3.8000e-004	6.0100e-003	0.0000	1.3000e-004	1.0000e-005	1.4000e-004	4.0000e-005	1.0000e-005	4.0000e-005	0.0000	0.2781	0.2781	3.0000e-005	0.0000	0.2788
<b>Total</b>	<b>1.2300e-003</b>	<b>5.3400e-003</b>	<b>7.9900e-003</b>	<b>0.0000</b>	<b>1.5000e-004</b>	<b>1.0000e-005</b>	<b>1.6000e-004</b>	<b>5.0000e-005</b>	<b>1.0000e-005</b>	<b>5.0000e-005</b>	<b>0.0000</b>	<b>0.6444</b>	<b>0.6444</b>	<b>6.0000e-005</b>	<b>0.0000</b>	<b>0.6458</b>

#### Mitigated Construction On-Site



Off-Road	0.0209	0.1588	0.1736	4.7000e-004		6.0900e-003	6.0900e-003		6.0700e-003	6.0700e-003	0.0000	43.8878	43.8878	2.4100e-003	0.0000	43.9481
<b>Total</b>	<b>0.0209</b>	<b>0.1588</b>	<b>0.1736</b>	<b>4.7000e-004</b>		<b>6.0900e-003</b>	<b>6.0900e-003</b>		<b>6.0700e-003</b>	<b>6.0700e-003</b>	<b>0.0000</b>	<b>43.8878</b>	<b>43.8878</b>	<b>2.4100e-003</b>	<b>0.0000</b>	<b>43.9481</b>

### Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	7.0000e-005	2.5400e-003	1.0100e-003	0.0000	1.0000e-005	0.0000	1.0000e-005	0.0000	0.0000	0.0000	0.0000	0.1873	0.1873	1.0000e-005	0.0000	0.1877
Worker	5.6000e-004	2.0000e-004	3.0700e-003	0.0000	7.0000e-005	0.0000	7.0000e-005	2.0000e-005	0.0000	2.0000e-005	0.0000	0.1422	0.1422	1.0000e-005	0.0000	0.1426
<b>Total</b>	<b>6.3000e-004</b>	<b>2.7400e-003</b>	<b>4.0800e-003</b>	<b>0.0000</b>	<b>8.0000e-005</b>	<b>0.0000</b>	<b>8.0000e-005</b>	<b>2.0000e-005</b>	<b>0.0000</b>	<b>2.0000e-005</b>	<b>0.0000</b>	<b>0.3295</b>	<b>0.3295</b>	<b>2.0000e-005</b>	<b>0.0000</b>	<b>0.3302</b>

### Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	8.5500e-003	0.1523	0.2684	4.7000e-004		4.7300e-003	4.7300e-003		4.7100e-003	4.7100e-003	0.0000	43.8878	43.8878	2.4100e-003	0.0000	43.9481
<b>Total</b>	<b>8.5500e-003</b>	<b>0.1523</b>	<b>0.2684</b>	<b>4.7000e-004</b>		<b>4.7300e-003</b>	<b>4.7300e-003</b>		<b>4.7100e-003</b>	<b>4.7100e-003</b>	<b>0.0000</b>	<b>43.8878</b>	<b>43.8878</b>	<b>2.4100e-003</b>	<b>0.0000</b>	<b>43.9481</b>

### Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	7.0000e-005	2.5400e-003	1.0100e-003	0.0000	1.0000e-005	0.0000	1.0000e-005	0.0000	0.0000	0.0000	0.0000	0.1873	0.1873	1.0000e-005	0.0000	0.1877
Worker	5.6000e-004	2.0000e-004	3.0700e-003	0.0000	7.0000e-005	0.0000	7.0000e-005	2.0000e-005	0.0000	2.0000e-005	0.0000	0.1422	0.1422	1.0000e-005	0.0000	0.1426
<b>Total</b>	<b>6.3000e-004</b>	<b>2.7400e-003</b>	<b>4.0800e-003</b>	<b>0.0000</b>	<b>8.0000e-005</b>	<b>0.0000</b>	<b>8.0000e-005</b>	<b>2.0000e-005</b>	<b>0.0000</b>	<b>2.0000e-005</b>	<b>0.0000</b>	<b>0.3295</b>	<b>0.3295</b>	<b>2.0000e-005</b>	<b>0.0000</b>	<b>0.3302</b>

### 3.4 Coating - Winter - 2022

#### Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0189	0.1348	0.1657	4.5000e-004		5.1500e-003	5.1500e-003		5.1400e-003	5.1400e-003	0.0000	41.9372	41.9372	2.2400e-003	0.0000	41.9931
<b>Total</b>	<b>0.0189</b>	<b>0.1348</b>	<b>0.1657</b>	<b>4.5000e-004</b>		<b>5.1500e-003</b>	<b>5.1500e-003</b>		<b>5.1400e-003</b>	<b>5.1400e-003</b>	<b>0.0000</b>	<b>41.9372</b>	<b>41.9372</b>	<b>2.2400e-003</b>	<b>0.0000</b>	<b>41.9931</b>

#### Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	6.0000e-005	2.3700e-003	9.0000e-004	0.0000	1.0000e-005	0.0000	1.0000e-005	0.0000	0.0000	0.0000	0.0000	0.1781	0.1781	1.0000e-005	0.0000	0.1784
Worker	5.0000e-004	1.7000e-004	2.6600e-003	0.0000	6.0000e-005	0.0000	7.0000e-005	2.0000e-005	0.0000	2.0000e-005	0.0000	0.1314	0.1314	1.0000e-005	0.0000	0.1317
<b>Total</b>	<b>5.6000e-004</b>	<b>2.5400e-003</b>	<b>3.5600e-003</b>	<b>0.0000</b>	<b>7.0000e-005</b>	<b>0.0000</b>	<b>8.0000e-005</b>	<b>2.0000e-005</b>	<b>0.0000</b>	<b>2.0000e-005</b>	<b>0.0000</b>	<b>0.3095</b>	<b>0.3095</b>	<b>2.0000e-005</b>	<b>0.0000</b>	<b>0.3101</b>

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	8.1500e-003	0.1449	0.2565	4.5000e-004		4.5000e-003	4.5000e-003		4.4900e-003	4.4900e-003	0.0000	41.9372	41.9372	2.2400e-003	0.0000	41.9931
<b>Total</b>	<b>8.1500e-003</b>	<b>0.1449</b>	<b>0.2565</b>	<b>4.5000e-004</b>		<b>4.5000e-003</b>	<b>4.5000e-003</b>		<b>4.4900e-003</b>	<b>4.4900e-003</b>	<b>0.0000</b>	<b>41.9372</b>	<b>41.9372</b>	<b>2.2400e-003</b>	<b>0.0000</b>	<b>41.9931</b>

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	6.0000e-005	2.3700e-003	9.0000e-004	0.0000	1.0000e-005	0.0000	1.0000e-005	0.0000	0.0000	0.0000	0.0000	0.1781	0.1781	1.0000e-005	0.0000	0.1784
Worker	5.0000e-004	1.7000e-004	2.6600e-003	0.0000	6.0000e-005	0.0000	7.0000e-005	2.0000e-005	0.0000	2.0000e-005	0.0000	0.1314	0.1314	1.0000e-005	0.0000	0.1317
<b>Total</b>	<b>5.6000e-004</b>	<b>2.5400e-003</b>	<b>3.5600e-003</b>	<b>0.0000</b>	<b>7.0000e-005</b>	<b>0.0000</b>	<b>8.0000e-005</b>	<b>2.0000e-005</b>	<b>0.0000</b>	<b>2.0000e-005</b>	<b>0.0000</b>	<b>0.3095</b>	<b>0.3095</b>	<b>2.0000e-005</b>	<b>0.0000</b>	<b>0.3101</b>

### 3.5 Coating - Summer - 2022

#### Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0386	0.2759	0.3391	9.1000e-004		0.0106	0.0106		0.0105	0.0105	0.0000	85.8251	85.8251	4.5800e-003	0.0000	85.9395
<b>Total</b>	<b>0.0386</b>	<b>0.2759</b>	<b>0.3391</b>	<b>9.1000e-004</b>		<b>0.0106</b>	<b>0.0106</b>		<b>0.0105</b>	<b>0.0105</b>	<b>0.0000</b>	<b>85.8251</b>	<b>85.8251</b>	<b>4.5800e-003</b>	<b>0.0000</b>	<b>85.9395</b>

#### Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	1.2000e-004	4.8500e-003	1.8400e-003	0.0000	2.0000e-005	0.0000	2.0000e-005	1.0000e-005	0.0000	1.0000e-005	0.0000	0.3645	0.3645	3.0000e-005	0.0000	0.3651
Worker	1.0200e-003	3.4000e-004	5.4400e-003	0.0000	1.3000e-004	1.0000e-005	1.4000e-004	4.0000e-005	1.0000e-005	4.0000e-005	0.0000	0.2689	0.2689	3.0000e-005	0.0000	0.2696
<b>Total</b>	<b>1.1400e-003</b>	<b>5.1900e-003</b>	<b>7.2800e-003</b>	<b>0.0000</b>	<b>1.5000e-004</b>	<b>1.0000e-005</b>	<b>1.6000e-004</b>	<b>5.0000e-005</b>	<b>1.0000e-005</b>	<b>5.0000e-005</b>	<b>0.0000</b>	<b>0.6334</b>	<b>0.6334</b>	<b>6.0000e-005</b>	<b>0.0000</b>	<b>0.6347</b>

#### Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0167	0.2965	0.5249	9.1000e-004		9.2100e-003	9.2100e-003		9.1900e-003	9.1900e-003	0.0000	85.8250	85.8250	4.5800e-003	0.0000	85.9394
<b>Total</b>	<b>0.0167</b>	<b>0.2965</b>	<b>0.5249</b>	<b>9.1000e-004</b>		<b>9.2100e-003</b>	<b>9.2100e-003</b>		<b>9.1900e-003</b>	<b>9.1900e-003</b>	<b>0.0000</b>	<b>85.8250</b>	<b>85.8250</b>	<b>4.5800e-003</b>	<b>0.0000</b>	<b>85.9394</b>

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	1.2000e-004	4.8500e-003	1.8400e-003	0.0000	2.0000e-005	0.0000	2.0000e-005	1.0000e-005	0.0000	1.0000e-005	0.0000	0.3645	0.3645	3.0000e-005	0.0000	0.3651
Worker	1.0200e-003	3.4000e-004	5.4400e-003	0.0000	1.3000e-004	1.0000e-005	1.4000e-004	4.0000e-005	1.0000e-005	4.0000e-005	0.0000	0.2689	0.2689	3.0000e-005	0.0000	0.2696
<b>Total</b>	<b>1.1400e-003</b>	<b>5.1900e-003</b>	<b>7.2800e-003</b>	<b>0.0000</b>	<b>1.5000e-004</b>	<b>1.0000e-005</b>	<b>1.6000e-004</b>	<b>5.0000e-005</b>	<b>1.0000e-005</b>	<b>5.0000e-005</b>	<b>0.0000</b>	<b>0.6334</b>	<b>0.6334</b>	<b>6.0000e-005</b>	<b>0.0000</b>	<b>0.6347</b>

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Category	tons/yr										MT/yr					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
User Defined Industrial	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
User Defined Industrial	14.70	6.60	6.60	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
User Defined Industrial	0.529528	0.038650	0.225199	0.133619	0.030041	0.006237	0.016842	0.009530	0.001608	0.001127	0.005339	0.000802	0.001479

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
User Defined Industrial	0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
User Defined Industrial	0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
--	-----	-----	----	-----	---------------	--------------	------------	----------------	---------------	-------------	----------	-----------	-----------	-----	-----	------

SubCategory	tons/yr										MT/yr					
Architectural Coating	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

## 7.0 Water Detail

### 7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

### 7.2 Water by Land Use

#### Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
User Defined Industrial	0 / 0	0.0000	0.0000	0.0000	0.0000

Total		0.0000	0.0000	0.0000	0.0000
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Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
User Defined	0 / 0	0.0000	0.0000	0.0000	0.0000
Industrial					
Total		0.0000	0.0000	0.0000	0.0000

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
User Defined Industrial	0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
User Defined Industrial	0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

9.0 Operational Offroad

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

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Fire Pumps and Emergency Generators

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

**Boilers**

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

**User Defined Equipment**

Equipment Type	Number
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**11.0 Vegetation**

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03/30/20

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\*\*\* MODEL SETUP OPTIONS SUMMARY \*\*\*

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\*\*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 RURAL Dispersion Only.

\*\*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.

\*\*Other Options Specified:

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: TACS

\*\*Model Calculates 3 Short Term Average(s) of: 1-HR 8-HR 24-HR  
and Calculates PERIOD Averages

\*\*This Run Includes: 33 Source(s); 3 Source Group(s); and 2568 Receptor(s)

with: 0 POINT(s), including  
0 POINTCAP(s) and 0 POINTHOR(s)  
and: 31 VOLUME source(s)  
and: 2 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: 14134



**\*\*Output Options Selected:**

Model Outputs Tables of PERIOD Averages by Receptor  
 Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE Keyword)  
 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) = 466.70 ; 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 = 4.6 MB of RAM.**

```
**Input Runstream File:      aermod.inp
```

```
**Output Print File:      aermod.out
```

**\*\*Detailed Error/Message File: EID Tanks.err**

**\*\*File for Summary of Results: EID Tanks.sum**

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

PAGE 2

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

[illegible]

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,

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

Surface file: ..\Auburn Airport Met Data\720267.SFC

Met Version: 14134

Profile file: ..\Auburn Airport Met Data\720267.PFL

Surface format: FREE

Profile format: FREE

Surface station no.: 23224

Upper air station no.: 3198

Name: UNKNOWN

Name: UNKNOWN

Year: 2009

Year: 2009

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															

09	01	01	1	01	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-999999.0	0.49	0.89	1.00	0.00	0.	10.0	273.1	2.0
09	01	01	1	02	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-999999.0	0.49	0.89	1.00	0.00	0.	10.0	273.1	2.0
09	01	01	1	03	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-999999.0	0.49	0.89	1.00	0.00	0.	10.0	273.1	2.0
09	01	01	1	04	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-999999.0	0.49	0.89	1.00	0.00	0.	10.0	273.1	2.0
09	01	01	1	05	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-999999.0	0.49	0.89	1.00	0.00	0.	10.0	273.1	2.0
09	01	01	1	06	-18.7	0.336	-9.000	-9.000	-999.	468.	174.9	0.81	0.89	1.00	2.36	22.	10.0	273.1	2.0
09	01	01	1	07	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-999999.0	0.49	0.89	1.00	0.00	0.	10.0	273.1	2.0
09	01	01	1	08	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-999999.0	0.49	0.89	0.74	0.00	0.	10.0	273.1	2.0
09	01	01	1	09	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-999999.0	0.49	0.89	0.39	0.00	0.	10.0	273.1	2.0
09	01	01	1	10	20.4	-9.000	-9.000	-9.000	112.	-999.	-999999.0	0.49	0.89	0.26	0.00	0.	10.0	275.1	2.0
09	01	01	1	11	73.0	0.272	0.754	0.005	203.	340.	-23.8	0.15	0.89	0.22	2.36	294.	10.0	277.1	2.0
09	01	01	1	12	18.8	0.195	0.485	0.009	209.	209.	-34.2	0.15	0.89	0.20	1.76	256.	10.0	276.1	2.0
09	01	01	1	13	19.3	-9.000	-9.000	-9.000	215.	-999.	-999999.0	0.49	0.89	0.20	0.00	0.	10.0	276.1	2.0
09	01	01	1	14	15.9	0.198	0.467	0.008	221.	211.	-41.9	0.17	0.89	0.21	1.76	229.	10.0	277.1	2.0
09	01	01	1	15	46.4	-9.000	-9.000	-9.000	235.	-999.	-999999.0	0.49	0.89	0.25	999.00	999.	-9.0	277.1	2.0
09	01	01	1	16	13.7	-9.000	-9.000	-9.000	239.	-999.	-999999.0	0.49	0.89	0.34	999.00	999.	-9.0	277.1	2.0
09	01	01	1	17	-6.1	0.084	-9.000	-9.000	-999.	59.	8.5	0.15	0.89	0.61	1.76	251.	10.0	277.1	2.0
09	01	01	1	18	-9.4	0.171	-9.000	-9.000	-999.	169.	45.6	0.49	0.89	1.00	1.76	177.	10.0	276.1	2.0
09	01	01	1	19	-9.4	0.171	-9.000	-9.000	-999.	169.	45.6	0.49	0.89	1.00	1.76	154.	10.0	276.1	2.0
09	01	01	1	20	-9.4	0.171	-9.000	-9.000	-999.	169.	45.6	0.49	0.89	1.00	1.76	177.	10.0	276.1	2.0
09	01	01	1	21	-19.1	0.348	-9.000	-9.000	-999.	493.	189.5	0.49	0.89	1.00	2.86	150.	10.0	276.1	2.0
09	01	01	1	22	-23.0	0.419	-9.000	-9.000	-999.	652.	275.2	0.49	0.89	1.00	3.36	132.	10.0	276.1	2.0
09	01	01	1	23	-4.6	0.087	-9.000	-9.000	-999.	288.	12.1	0.17	0.89	1.00	1.76	190.	10.0	276.1	2.0
09	01	01	1	24	-34.3	0.626	-9.000	-9.000	-999.	1190.	613.9	0.49	0.89	1.00	4.86	140.	10.0	276.1	2.0

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV
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09	01	01	01	10.0	1	-999.	-99.00	273.2	99.0	-99.00	-99.00
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F indicates top of profile (=1) or below (=0)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

\*\*\*

20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE SUMMARY OF MAXIMUM PERIOD ( 43872 HRS) RESULTS \*\*\*

NETWORK

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

-----

SRCGP1 1ST HIGHEST VALUE IS 138.74321 AT ( 701460.07, 4289773.28, 950.07, 950.07, 0.00) DC  
 2ND HIGHEST VALUE IS 138.74321 AT ( 701460.07, 4289773.28, 950.07, 950.07, 0.00) DC  
 3RD HIGHEST VALUE IS 131.51861 AT ( 701463.35, 4289860.36, 940.44, 966.59, 0.00) DC  
 4TH HIGHEST VALUE IS 131.51861 AT ( 701463.35, 4289860.36, 940.44, 966.59, 0.00) DC  
 5TH HIGHEST VALUE IS 121.99490 AT ( 701441.93, 4289756.25, 949.99, 949.99, 0.00) DC  
 6TH HIGHEST VALUE IS 121.99490 AT ( 701441.93, 4289756.25, 949.99, 949.99, 0.00) DC  
 7TH HIGHEST VALUE IS 121.44964 AT ( 701446.30, 4289872.36, 937.58, 966.84, 0.00) DC  
 8TH HIGHEST VALUE IS 121.44964 AT ( 701446.30, 4289872.36, 937.58, 966.84, 0.00) DC  
 9TH HIGHEST VALUE IS 121.36480 AT ( 701478.21, 4289790.30, 949.88, 955.26, 0.00) DC  
 10TH HIGHEST VALUE IS 121.36480 AT ( 701478.21, 4289790.30, 949.88, 955.26, 0.00) DC

SRCGP2 1ST HIGHEST VALUE IS 397.25518 AT ( 701463.35, 4289860.36, 940.44, 966.59, 0.00) DC  
 2ND HIGHEST VALUE IS 397.25518 AT ( 701463.35, 4289860.36, 940.44, 966.59, 0.00) DC  
 3RD HIGHEST VALUE IS 353.43193 AT ( 701480.40, 4289848.36, 943.04, 966.42, 0.00) DC  
 4TH HIGHEST VALUE IS 353.43193 AT ( 701480.40, 4289848.36, 943.04, 966.42, 0.00) DC  
 5TH HIGHEST VALUE IS 333.96666 AT ( 701446.30, 4289872.36, 937.58, 966.84, 0.00) DC  
 6TH HIGHEST VALUE IS 333.96666 AT ( 701446.30, 4289872.36, 937.58, 966.84, 0.00) DC  
 7TH HIGHEST VALUE IS 306.34983 AT ( 701478.21, 4289790.30, 949.88, 955.26, 0.00) DC  
 8TH HIGHEST VALUE IS 306.34983 AT ( 701478.21, 4289790.30, 949.88, 955.26, 0.00) DC  
 9TH HIGHEST VALUE IS 275.19376 AT ( 701460.07, 4289773.28, 950.07, 950.07, 0.00) DC  
 10TH HIGHEST VALUE IS 275.19376 AT ( 701460.07, 4289773.28, 950.07, 950.07, 0.00) DC

SRCGP3 1ST HIGHEST VALUE IS 466.63123 AT ( 701478.21, 4289790.30, 949.88, 955.26, 0.00) DC  
 2ND HIGHEST VALUE IS 466.63123 AT ( 701478.21, 4289790.30, 949.88, 955.26, 0.00) DC  
 3RD HIGHEST VALUE IS 405.14605 AT ( 701423.79, 4289739.22, 949.27, 949.27, 0.00) DC  
 4TH HIGHEST VALUE IS 405.14605 AT ( 701423.79, 4289739.22, 949.27, 949.27, 0.00) DC  
 5TH HIGHEST VALUE IS 373.74922 AT ( 701460.07, 4289773.28, 950.07, 950.07, 0.00) DC  
 6TH HIGHEST VALUE IS 373.74922 AT ( 701460.07, 4289773.28, 950.07, 950.07, 0.00) DC  
 7TH HIGHEST VALUE IS 326.78066 AT ( 701441.93, 4289756.25, 949.99, 949.99, 0.00) DC  
 8TH HIGHEST VALUE IS 326.78066 AT ( 701441.93, 4289756.25, 949.99, 949.99, 0.00) DC  
 9TH HIGHEST VALUE IS 303.73708 AT ( 701405.65, 4289722.20, 948.18, 948.18, 0.00) DC  
 10TH HIGHEST VALUE IS 303.73708 AT ( 701405.65, 4289722.20, 948.18, 948.18, 0.00) DC

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

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE SUMMARY OF HIGHEST 1-HR RESULTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

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

SRCGP1 HIGH 1ST HIGH VALUE IS 12328.64394 ON 09010117: AT ( 701496.35, 4289807.32, 949.50, 964.73, 0.00) DC

SRCGP2 HIGH 1ST HIGH VALUE IS 74024.05378 ON 09010117: AT ( 701497.44, 4289836.35, 946.07, 966.06, 0.00) DC

SRCGP3 HIGH 1ST HIGH VALUE IS 22768.39617 ON 11010417: AT ( 701495.32, 4289772.07, 952.65, 952.65, 0.00) DC

\*\*\* RECEPTOR TYPES: GC = GRIDCART

GP = GRIDPOLR

DC = DISCCART

DP = DISCPOLR

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE SUMMARY OF HIGHEST 8-HR RESULTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

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

SRCGP1 HIGH 1ST HIGH VALUE IS 2091.99306c ON 09010716: AT ( 701463.35, 4289860.36, 940.44, 966.59, 0.00) DC

SRCGP2 HIGH 1ST HIGH VALUE IS 11809.79283c ON 09011224: AT ( 701480.40, 4289848.36, 943.04, 966.42, 0.00) DC

SRCGP3 HIGH 1ST HIGH VALUE IS 8139.33217c ON 09121716: AT ( 701478.21, 4289790.30, 949.88, 955.26, 0.00) DC

\*\*\* RECEPTOR TYPES: GC = GRIDCART

GP = GRIDPOLR

DC = DISCCART

DP = DISCPOLR

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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20:35:58

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE SUMMARY OF HIGHEST 24-HR RESULTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

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

SRCGP1 HIGH 1ST HIGH VALUE IS 1005.24323c ON 13010724: AT ( 701478.21, 4289790.30, 949.88, 955.26, 0.00) DC

SRCGP2 HIGH 1ST HIGH VALUE IS 4886.02968b ON 09010124: AT ( 701497.44, 4289836.35, 946.07, 966.06, 0.00) DC

SRCGP3 HIGH 1ST HIGH VALUE IS 2971.21976c ON 09010824: AT ( 701460.07, 4289773.28, 950.07, 950.07, 0.00) DC

\*\*\* RECEPTOR TYPES: GC = GRIDCART

GP = GRIDPOLR

DC = DISCCART

DP = DISCPOLR

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

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

A Total of 0 Fatal Error Message(s)

A Total of 13 Warning Message(s)

A Total of 12346 Informational Message(s)

A Total of 43872 Hours Were Processed

A Total of 11500 Calm Hours Identified

A Total of 846 Missing Hours Identified ( 1.93 Percent)

\*\*\*\*\* FATAL ERROR MESSAGES \*\*\*\*\*

\*\*\* NONE \*\*\*

\*\*\*\*\* WARNING MESSAGES \*\*\*\*\*

MX W430 24843 METQA: Ambient Temperature Data Out-of-Range. KURDAT = 11110203

MX W430	25604	METQA: Ambient Temperature Data Out-of-Range.	KURDAT =	11120320
MX W430	25605	METQA: Ambient Temperature Data Out-of-Range.	KURDAT =	11120321
MX W430	25606	METQA: Ambient Temperature Data Out-of-Range.	KURDAT =	11120322
MX W430	25608	METQA: Ambient Temperature Data Out-of-Range.	KURDAT =	11120324
MX W430	25609	METQA: Ambient Temperature Data Out-of-Range.	KURDAT =	11120401
MX W430	25991	METQA: Ambient Temperature Data Out-of-Range.	KURDAT =	11121923
MX W430	25992	METQA: Ambient Temperature Data Out-of-Range.	KURDAT =	11121924
MX W430	26301	METQA: Ambient Temperature Data Out-of-Range.	KURDAT =	12010121
MX W430	26302	METQA: Ambient Temperature Data Out-of-Range.	KURDAT =	12010122
MX W430	26358	METQA: Ambient Temperature Data Out-of-Range.	KURDAT =	12010406
MX W430	26359	METQA: Ambient Temperature Data Out-of-Range.	KURDAT =	12010407
MX W430	26522	METQA: Ambient Temperature Data Out-of-Range.	KURDAT =	12011102

\*\* Lakes Environmental AERMOD MPI

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\*\* AERMOD Input Produced by:

\*\* AERMOD View Ver. 9.8.3

\*\* Lakes Environmental Software Inc.

\*\* Date: 3/30/2020

\*\* File: F:\Lakes\EID\AERMOD EID Tanks\EID Tanks.ADI

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\*\* AERMOD Control Pathway

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CO STARTING

TITLEONE C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc

TITLETWO EID Tank Recoating

MODELOPT DFAULT CONC

AVERTIME 1 8 24 PERIOD

POLLUTID TACS

RUNORNOT RUN

ERRORFIL "EID Tanks.err"

CO FINISHED

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\*\* AERMOD Source Pathway

\*\*\*\*\*

\*\*

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SO STARTING

\*\* Source Location \*\*

\*\* Source ID - Type - X Coord. - Y Coord. \*\*

LOCATION VOL1	VOLUME	701380.240	4289805.930	943.540
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\*\* DESCRSRC Construction Equipment/Trucks

LOCATION VOL2	VOLUME	701391.565	4289795.142	944.820
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\*\* DESCRSRC Construction Equipment/Trucks

LOCATION VOL3	VOLUME	701403.968	4289784.357	946.080
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\*\* DESCRSRC Construction Equipment/Trucks

LOCATION VOL4	VOLUME	701419.607	4289779.503	947.290
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\*\* DESCRSRC Construction Equipment/Trucks

LOCATION VOL5	VOLUME	701435.786	4289780.582	948.210
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\*\* DESCRSRC Construction Equipment/Trucks

LOCATION VOL6	VOLUME	701447.650	4289790.828	948.140
---------------	--------	------------	-------------	---------

\*\* DESCRSRC Construction Equipment/Trucks

LOCATION VOL7	VOLUME	701457.357	4289803.232	947.430
---------------	--------	------------	-------------	---------

\*\* DESCRSRC Construction Equipment/Trucks

LOCATION VOL8	VOLUME	701458.436	4289816.714	946.100
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\*\* DESCRSRC Construction Equipment/Trucks

LOCATION VOL9	VOLUME	701457.357	4289832.892	944.120
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\*\* DESCRSRC Construction Equipment/Trucks

LOCATION VOL10	VOLUME	701446.572	4289845.296	942.110
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\*\* DESCRSRC Construction Equipment/Trucks

LOCATION VOL11	VOLUME	701433.629	4289854.463	940.340
** DESCRSRC Construction Equipment/Trucks				
LOCATION VOL12	VOLUME	701419.068	4289855.542	939.600
** DESCRSRC Construction Equipment/Trucks				
LOCATION VOL13	VOLUME	701405.586	4289855.003	939.070
** DESCRSRC Construction Equipment/Trucks				
LOCATION VOL14	VOLUME	701391.565	4289849.610	939.350
** DESCRSRC Construction Equipment/Trucks				
LOCATION VOL15	VOLUME	701382.397	4289837.746	940.740
** DESCRSRC Construction Equipment/Trucks				
LOCATION VOL16	VOLUME	701380.240	4289822.106	942.330
** DESCRSRC Construction Equipment/Trucks				
LOCATION VOL17	VOLUME	701364.601	4289808.085	942.630
** DESCRSRC Construction Equipment/Trucks				
LOCATION VOL18	VOLUME	701349.501	4289805.928	942.000
** DESCRSRC Construction Equipment/Trucks				
LOCATION VOL19	VOLUME	701337.636	4289799.457	941.900
** DESCRSRC Construction Equipment/Trucks				
LOCATION VOL20	VOLUME	701329.547	4289787.592	942.240
** DESCRSRC Construction Equipment/Trucks				
LOCATION VOL21	VOLUME	701327.929	4289774.650	942.890
** DESCRSRC Construction Equipment/Trucks				
LOCATION VOL22	VOLUME	701329.008	4289759.010	943.570
** DESCRSRC Construction Equipment/Trucks				
LOCATION VOL23	VOLUME	701333.861	4289744.450	944.210
** DESCRSRC Construction Equipment/Trucks				
LOCATION VOL24	VOLUME	701348.961	4289736.900	944.980
** DESCRSRC Construction Equipment/Trucks				
LOCATION VOL25	VOLUME	701365.679	4289734.203	945.740
** DESCRSRC Construction Equipment/Trucks				
LOCATION VOL26	VOLUME	701381.318	4289734.203	946.670
** DESCRSRC Construction Equipment/Trucks				
LOCATION VOL27	VOLUME	701392.104	4289744.450	947.030
** DESCRSRC Construction Equipment/Trucks				
LOCATION VOL28	VOLUME	701401.272	4289757.393	947.240
** DESCRSRC Construction Equipment/Trucks				
LOCATION VOL29	VOLUME	701401.811	4289770.875	946.700
** DESCRSRC Construction Equipment/Trucks				
LOCATION CAREA1	AREACIRC	701365.569	4289770.958	944.760
** DESCRSRC Tank1_Exterior Sandblasting/Coating				
LOCATION CAREA2	AREACIRC	701420.875	4289819.781	944.210
** DESCRSRC Tank2_Exterior Sandblasting/Coating				
LOCATION VOL30	VOLUME	701389.060	4289743.680	946.890
** DESCRSRC Tank1_Interior Sandblasting/Coating				
LOCATION VOL31	VOLUME	701448.821	4289793.081	947.990
** DESCRSRC Tank2_Interior Sandblasting/Coating				
** Source Parameters **				
SRCPARAM VOL1	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL2	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL3	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL4	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL5	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL6	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL7	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL8	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL9	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL10	0.0344827586	2.600	3.488	3.828



SRCPARAM VOL11	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL12	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL13	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL14	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL15	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL16	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL17	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL18	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL19	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL20	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL21	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL22	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL23	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL24	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL25	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL26	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL27	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL28	0.0344827586	2.600	3.488	3.828
SRCPARAM VOL29	0.0344827586	2.600	3.488	3.828
SRCPARAM CAREA1	0.0003327287	1.000	33.000	20
SRCPARAM CAREA2	0.0003327287	1.000	33.000	20
SRCPARAM VOL30	1.0	6.500	3.023	0.921
SRCPARAM VOL31	1.0	6.500	3.023	0.921

\*\*

\*\* No Building Downwash \*\*

\*\*

\*\* Variable Emissions Type: "By Month / Hour / Day (MHRDOW)"

\*\* Variable Emission Scenario: "Scenario 1"

\*\* WeekDays:

\*\* January

EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL1	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* February

EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL1	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* March

EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* April

EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* May

EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* June

EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
---------------	--------------------------------

EMISFACT VOL1	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL1	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL1	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL1	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL1	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL1	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL1	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
** January	
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

[illegible]

EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL2	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL2	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* April  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* May  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* June  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0  
EMISFACT VOL2 MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* July  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0  
EMISFACT VOL2 MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* August  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0  
EMISFACT VOL2 MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* September  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0  
EMISFACT VOL2 MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* October  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* November  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0  
EMISFACT VOL2 MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* December  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0  
EMISFACT VOL2 MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* Saturday:

\*\* January  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* February  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL2 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* March

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EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL3	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL3	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0

[illegible]



\*\* Saturday:  
\*\* January  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
\*\* February  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
\*\* March  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
\*\* April  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
\*\* May  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
\*\* June  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
\*\* July  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
\*\* August  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
\*\* September  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
\*\* October  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
\*\* November  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL3 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
\*\* December

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EMISFACT VOL3	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL3	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL3	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL3	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL3	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL3	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL3	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL4	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL4	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL4	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL4	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL4	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL4	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL4	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL4	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
** January	
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL4	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

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\*\* September
 EMISFACT VOL4 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL4 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL4 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL4 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 \*\* October
 EMISFACT VOL4 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL4 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL4 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL4 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 \*\* November
 EMISFACT VOL4 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL4 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL4 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL4 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 \*\* December
 EMISFACT VOL4 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL4 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL4 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL4 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 \*\* WeekDays:
 \*\* January
 EMISFACT VOL5 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL5 MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
 EMISFACT VOL5 MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
 EMISFACT VOL5 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 \*\* February
 EMISFACT VOL5 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL5 MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
 EMISFACT VOL5 MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
 EMISFACT VOL5 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 \*\* March
 EMISFACT VOL5 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL5 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL5 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL5 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 \*\* April
 EMISFACT VOL5 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL5 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL5 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL5 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 \*\* May
 EMISFACT VOL5 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL5 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL5 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL5 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 \*\* June
 EMISFACT VOL5 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL5 MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
 EMISFACT VOL5 MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
 EMISFACT VOL5 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 \*\* July
 EMISFACT VOL5 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 EMISFACT VOL5 MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
 EMISFACT VOL5 MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
 EMISFACT VOL5 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
 \*\* August

EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL5	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL5	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL5	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL5	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
** January	
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

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EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL5	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL6	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL6	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL6	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL6	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL6	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL6	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL6	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL6	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
** January	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* May  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
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\*\* June  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
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\*\* July  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
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\*\* August  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
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EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* September  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
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\*\* October  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
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\*\* November  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
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\*\* December  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* Sunday:

\*\* January  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* February  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* March  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL6 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* April

EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL7	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL7	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL7	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL7	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL7	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL7	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL7	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL7	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
** January	
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

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** January	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL8	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL8	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL8	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL8	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL8	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL8	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL8	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0



EMISFACT VOL8	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL8	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
** January	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

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EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL9	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL9	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL9	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL9	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL9	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL9	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* October  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* November  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0  
EMISFACT VOL9 MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* December  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0  
EMISFACT VOL9 MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* Saturday:

\*\* January  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* February  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* March  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* April  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* May  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* June  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* July  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* August  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL9 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* September

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EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL10	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL10	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL10	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0

EMISFACT VOL10	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL10	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL10	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL10	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL10	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
** January	
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

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\*\* June

EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* July

EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* August

EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* September

EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* October

EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* November

EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* December

EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* WeekDays:

\*\* January

EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL11	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* February

EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL11	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* March

EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* April

EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* May

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EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL12	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL12	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL12	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL12	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL12	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL12	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL12	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0

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[illegible]

EMISFACT VOL12	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL12	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL13	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL13	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL13	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL13	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL13	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL13	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL13	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0



EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL13	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
** January	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0



EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL13	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL14	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL14	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL14	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL14	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL14	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

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EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL14	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL15	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL15	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL15	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* July

EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL15	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* August

EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL15	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* September

EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL15	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* October

EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* November

EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL15	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* December

EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL15	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* Saturday:

\*\* January

EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* February

EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* March

EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* April

EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* May

EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* June

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EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL15	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL16	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL16	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL16	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL16	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL16	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL16	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL16	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL16	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL16	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL16	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL16	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL16	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL16	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL16	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

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** March
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL16      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
** January
  EMISFACT VOL17      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL17      MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
  EMISFACT VOL17      MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
  EMISFACT VOL17      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February

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EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL17	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL17	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL17	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL17	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL17	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL17	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL17	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
** January	
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

[illegible]

[illegible]

\*\* December

EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL17	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* WeekDays:

\*\* January

EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL18	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* February

EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL18	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* March

EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* April

EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* May

EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* June

EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL18	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* July

EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL18	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* August

EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL18	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* September

EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL18	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* October

EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* November



EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL18	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL18	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
** January	
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

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EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL18	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL19	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL19	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL19	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL19	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL19	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0

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EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL19	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL20	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL20	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

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[illegible]



EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL20	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL21	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL21	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* April  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* May  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* June  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0  
EMISFACT VOL21 MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* July  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0  
EMISFACT VOL21 MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* August  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0  
EMISFACT VOL21 MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* September  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0  
EMISFACT VOL21 MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* October  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* November  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0  
EMISFACT VOL21 MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* December  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0  
EMISFACT VOL21 MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* Saturday:

\*\* January  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* February  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0  
EMISFACT VOL21 MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* March

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EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL21	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0

EMISFACT VOL22	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL22	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL22	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL22	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL22	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL22	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL22	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL22	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

**\*\* January**

## \*\* February

**\*\* March**

\*\*\* April

**\*\* May**

**\*\* June**

**\*\* July**

\*\*\* August

\*\* September

\*\* October

\*\* November

**\*\* December**

[illegible]

EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL22	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL23	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL23	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL23	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL23	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL23	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL23	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0 0.0



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[illegible]

\*\* September

EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* October

EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* November

EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* December

EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL23	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* WeekDays:

\*\* January

EMISFACT VOL24	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL24	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL24	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL24	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* February

EMISFACT VOL24	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL24	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL24	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL24	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* March

EMISFACT VOL24	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL24	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL24	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL24	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* April

EMISFACT VOL24	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL24	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL24	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL24	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* May

EMISFACT VOL24	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL24	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL24	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL24	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* June

EMISFACT VOL24	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL24	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL24	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL24	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* July

EMISFACT VOL24	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL24	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL24	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL24	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* August

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EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
** July							
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
** August							
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
** September							
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
** October							
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
** November							
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
** December							
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL24	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
** WeekDays:							
** January							
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL25	MHRDOW	0.0	0.0	9.0	9.0	9.0	9.0
EMISFACT VOL25	MHRDOW	0.0	9.0	9.0	9.0	9.0	0.0
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
** February							
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL25	MHRDOW	0.0	0.0	9.0	9.0	9.0	9.0
EMISFACT VOL25	MHRDOW	0.0	9.0	9.0	9.0	9.0	0.0
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
** March							
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
** April							
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
** May							
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0

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**\*\* May**

EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

**\*\* June**

EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

**\*\* July**

EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0

**\*\* August**

EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* September

EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

**\*\* October**

EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\*\* November

EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

**\*\* December**

EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

**\*\* Sunday:**

**\*\* January**

EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0

**\*\* February**

EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL25	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0

**\*\* March**

EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\*\* April



EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL25	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL26	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL26	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL26	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL26	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL26	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL26	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL26	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL26	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
** January	
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL26	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

[illegible]

[illegible]

\*\* January

EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL27	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* February

EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL27	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* March

EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* April

EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* May

EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* June

EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL27	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* July

EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL27	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* August

EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL27	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* September

EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL27	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* October

EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* November

EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL27	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* December

EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT VOL27	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL27	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
** January	
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

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EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL27	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL28	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL28	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL28	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL28	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL28	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL28	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0



\*\* October

EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* November

EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL28	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* December

EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL28	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* Saturday:

\*\* January

EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* February

EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* March

EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* April

EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* May

EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* June

EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* July

EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* August

EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* September

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EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL28	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL29	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL29	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL29	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0

EMISFACT VOL29	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL29	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL29	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL29	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL29	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
** January	
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

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**\*\* June**

EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

**\*\* July**

EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

**\*\* August**

EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* September

EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

**\*\* October**

EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

**\*\* November**

EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL29	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* December

EMISFACT VOL29	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL29	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL29	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL29	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0

```
** WeekDays:
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**\*\* January**

EMISFACT CAREA1	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT CAREA1	MHRDOW	0.0	0.0	9.0	9.0	9.0	9.0
EMISFACT CAREA1	MHRDOW	0.0	9.0	9.0	9.0	9.0	0.0
EMISFACT CAREA1	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0

**\*\* February**

EMISFACT CAREA1	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT CAREA1	MHRDOW	0.0	0.0	9.0	9.0	9.0	9.0
EMISFACT CAREA1	MHRDOW	0.0	9.0	9.0	9.0	9.0	0.0
EMISFACT CAREA1	MHRDOW	0.0	0.0	0.0	0.0	0.0	0.0

**\*\* March**

EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

\*\* April

EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0

**\*\* May**

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EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA1	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT CAREA2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA2	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT CAREA2	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT CAREA2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT CAREA2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA2	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT CAREA2	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0

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EMISFACT CAREA2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT CAREA2	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL30	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL30	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL30	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL30	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL30	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL30	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL30	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0

EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL30	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
** January	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0



EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December	
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL30	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
** January	
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL31	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL31	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** February	
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL31	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL31	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** March	
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** April	
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** May	
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** June	
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL31	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL31	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** July	
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL31	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL31	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August	
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL31	MHRDOW 0.0 0.0 9.0 9.0 9.0 9.0
EMISFACT VOL31	MHRDOW 0.0 9.0 9.0 9.0 9.0 0.0
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September	
EMISFACT VOL31	MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0



[illegible]

[illegible]

```
    EMISFACT VOL31      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** August
    EMISFACT VOL31      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT VOL31      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT VOL31      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT VOL31      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** September
    EMISFACT VOL31      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT VOL31      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT VOL31      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT VOL31      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** October
    EMISFACT VOL31      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT VOL31      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT VOL31      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT VOL31      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** November
    EMISFACT VOL31      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT VOL31      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT VOL31      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT VOL31      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** December
    EMISFACT VOL31      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT VOL31      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT VOL31      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT VOL31      MHRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    SRCGROUP SRCGP1 VOL1 VOL2 VOL3 VOL4 VOL5 VOL6 VOL7 VOL8 VOL9 VOL10
    SRCGROUP SRCGP1 VOL11 VOL12 VOL13 VOL14 VOL15 VOL16 VOL17 VOL18 VOL19
    SRCGROUP SRCGP1 VOL20 VOL21 VOL22 VOL23 VOL24 VOL25 VOL26 VOL27 VOL28
    SRCGROUP SRCGP1 VOL29
    SRCGROUP SRCGP2 CAREA1 CAREA2
    SRCGROUP SRCGP3 VOL30 VOL31
```

SO FINISHED

\*\*

\*\*\*\*\*

\*\* AERMOD Receptor Pathway

\*\*\*\*\*

\*\*

\*\*

RE STARTING

INCLUDED "EID Tanks.rou"

RE FINISHED

\*\*

\*\*\*\*\*

\*\* AERMOD Meteorology Pathway

\*\*\*\*\*

\*\*

\*\*

ME STARTING

SURFFILE "..\Auburn Airport Met Data\720267.SFC"

PROFFILE "..\Auburn Airport Met Data\720267.PFL"

SURFDATA 23224 2009

UAIRDATA 3198 2009

PROFBASE 466.7 METERS

ME FINISHED

\*\*

\*\*\*\*\*

\*\* AERMOD Output Pathway

\*\*\*\*\*

\*\*

\*\*

OU STARTING

RECTABLE ALLAVE 1ST

RECTABLE 1 1ST

RECTABLE 8 1ST

RECTABLE 24 1ST

\*\* Auto-Generated Plotfiles

PLOTFILE 1 SRCGP1 1ST "EID Tanks.AD\01H1G001.PLT" 31

PLOTFILE 8 SRCGP1 1ST "EID Tanks.AD\08H1G001.PLT" 32

PLOTFILE 24 SRCGP1 1ST "EID Tanks.AD\24H1G001.PLT" 33

PLOTFILE 1 SRCGP2 1ST "EID Tanks.AD\01H1G002.PLT" 34

PLOTFILE 8 SRCGP2 1ST "EID Tanks.AD\08H1G002.PLT" 35

PLOTFILE 24 SRCGP2 1ST "EID Tanks.AD\24H1G002.PLT" 36

PLOTFILE 1 SRCGP3 1ST "EID Tanks.AD\01H1G003.PLT" 37

PLOTFILE 8 SRCGP3 1ST "EID Tanks.AD\08H1G003.PLT" 38

PLOTFILE 24 SRCGP3 1ST "EID Tanks.AD\24H1G003.PLT" 39

PLOTFILE PERIOD SRCGP1 "EID Tanks.AD\PE00G001.PLT" 40

PLOTFILE PERIOD SRCGP2 "EID Tanks.AD\PE00G002.PLT" 41

PLOTFILE PERIOD SRCGP3 "EID Tanks.AD\PE00G003.PLT" 42

SUMMFILE "EID Tanks.sum"

OU FINISHED

\*\*\*\*\*

\*\*\* SETUP Finishes Successfully \*\*\*

\*\*\*\*\*

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* 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 RURAL Dispersion Only.

\*\*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.

\*\*Other Options Specified:

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: TACS

\*\*Model Calculates 3 Short Term Average(s) of: 1-HR 8-HR 24-HR  
and Calculates PERIOD Averages

\*\*This Run Includes: 33 Source(s); 3 Source Group(s); and 2568 Receptor(s)

with: 0 POINT(s), including  
0 POINTCAP(s) and 0 POINTHOR(s)  
and: 31 VOLUME source(s)  
and: 2 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: 14134

\*\*Output Options Selected:

Model Outputs Tables of PERIOD Averages by Receptor  
Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE Keyword)  
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) = 466.70 ; 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 = 4.6 MB of RAM.

\*\*Input Runstream File: aermod.inp

\*\*Output Print File: aermod.out

\*\*Detailed Error/Message File: EID Tanks.err

\*\*File for Summary of Results: EID Tanks.sum

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* VOLUME SOURCE DATA \*\*\*

NUMBER	EMISSION RATE	BASE	RELEASE	INIT.	INIT.	URBAN	EMISSION RATE			
SOURCE	PART. (GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ	SOURCE	SCALAR	VARY

ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	BY
-----										
VOL1	0	0.34483E-01	701380.2	4289805.9	943.5	2.60	3.49	3.83	NO	MHRDOW
VOL2	0	0.34483E-01	701391.6	4289795.1	944.8	2.60	3.49	3.83	NO	MHRDOW
VOL3	0	0.34483E-01	701404.0	4289784.4	946.1	2.60	3.49	3.83	NO	MHRDOW
VOL4	0	0.34483E-01	701419.6	4289779.5	947.3	2.60	3.49	3.83	NO	MHRDOW
VOL5	0	0.34483E-01	701435.8	4289780.6	948.2	2.60	3.49	3.83	NO	MHRDOW
VOL6	0	0.34483E-01	701447.7	4289790.8	948.1	2.60	3.49	3.83	NO	MHRDOW
VOL7	0	0.34483E-01	701457.4	4289803.2	947.4	2.60	3.49	3.83	NO	MHRDOW
VOL8	0	0.34483E-01	701458.4	4289816.7	946.1	2.60	3.49	3.83	NO	MHRDOW
VOL9	0	0.34483E-01	701457.4	4289832.9	944.1	2.60	3.49	3.83	NO	MHRDOW
VOL10	0	0.34483E-01	701446.6	4289845.3	942.1	2.60	3.49	3.83	NO	MHRDOW
VOL11	0	0.34483E-01	701433.6	4289854.5	940.3	2.60	3.49	3.83	NO	MHRDOW
VOL12	0	0.34483E-01	701419.1	4289855.5	939.6	2.60	3.49	3.83	NO	MHRDOW
VOL13	0	0.34483E-01	701405.6	4289855.0	939.1	2.60	3.49	3.83	NO	MHRDOW
VOL14	0	0.34483E-01	701391.6	4289849.6	939.3	2.60	3.49	3.83	NO	MHRDOW
VOL15	0	0.34483E-01	701382.4	4289837.7	940.7	2.60	3.49	3.83	NO	MHRDOW
VOL16	0	0.34483E-01	701380.2	4289822.1	942.3	2.60	3.49	3.83	NO	MHRDOW
VOL17	0	0.34483E-01	701364.6	4289808.1	942.6	2.60	3.49	3.83	NO	MHRDOW
VOL18	0	0.34483E-01	701349.5	4289805.9	942.0	2.60	3.49	3.83	NO	MHRDOW
VOL19	0	0.34483E-01	701337.6	4289799.5	941.9	2.60	3.49	3.83	NO	MHRDOW
VOL20	0	0.34483E-01	701329.5	4289787.6	942.2	2.60	3.49	3.83	NO	MHRDOW
VOL21	0	0.34483E-01	701327.9	4289774.6	942.9	2.60	3.49	3.83	NO	MHRDOW
VOL22	0	0.34483E-01	701329.0	4289759.0	943.6	2.60	3.49	3.83	NO	MHRDOW
VOL23	0	0.34483E-01	701333.9	4289744.5	944.2	2.60	3.49	3.83	NO	MHRDOW
VOL24	0	0.34483E-01	701349.0	4289736.9	945.0	2.60	3.49	3.83	NO	MHRDOW
VOL25	0	0.34483E-01	701365.7	4289734.2	945.7	2.60	3.49	3.83	NO	MHRDOW
VOL26	0	0.34483E-01	701381.3	4289734.2	946.7	2.60	3.49	3.83	NO	MHRDOW
VOL27	0	0.34483E-01	701392.1	4289744.5	947.0	2.60	3.49	3.83	NO	MHRDOW
VOL28	0	0.34483E-01	701401.3	4289757.4	947.2	2.60	3.49	3.83	NO	MHRDOW
VOL29	0	0.34483E-01	701401.8	4289770.9	946.7	2.60	3.49	3.83	NO	MHRDOW
VOL30	0	0.10000E+01	701389.1	4289743.7	946.9	6.50	3.02	0.92	NO	MHRDOW
VOL31	0	0.10000E+01	701448.8	4289793.1	948.0	6.50	3.02	0.92	NO	MHRDOW

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* AREACIRC SOURCE DATA \*\*\*

NUMBER

EMISSION RATE

CENTER OF AREA

BASE

RELEASE RADIUS

NUMBER

INIT.

URBAN EMISSION RATE

SOURCE

PART. (GRAMS/SEC

X

Y

ELEV.

HEIGHT OF AREA

OF VERTS.

SZ

SOURCE

SCALAR VARY

ID

CATS.

/METER\*\*2)

(METERS)

(METERS)

(METERS)

(METERS)

(METERS)

(METERS)

BY

-----

CAREA1

0

0.33273E-03

701365.6

4289771.0

944.8

1.00

33.00

20

0.00

NO

MHRDOW

CAREA2

0

0.33273E-03

701420.9

4289819.8

944.2

1.00

33.00

20

0.00

NO

MHRDOW

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID

SOURCE IDs

-----

-----

SRCGP1 VOL1 , VOL2 , VOL3 , VOL4 , VOL5 , VOL6 , VOL7 , VOL8 ,  
VOL9 , VOL10 , VOL11 , VOL12 , VOL13 , VOL14 , VOL15 , VOL16 ,  
VOL17 , VOL18 , VOL19 , VOL20 , VOL21 , VOL22 , VOL23 , VOL24 ,  
VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

SRCGP2 CAREA1 , CAREA2 ,

SRCGP3 VOL30 , VOL31 ,

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\*\*\* MODELOPTs: RegDFault CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL1 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16





17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL1 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = APRIL ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MAY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = JUNE ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = JULY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL1 ; SOURCE TYPE = VOLUME :

HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR  
HOURLY SCALAR HOURLY SCALAR

MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8



9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL2 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MARCH ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00



.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL2 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MAY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JUNE ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*





.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL3 ; SOURCE TYPE = VOLUME :  
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24



MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL3 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MAY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8

.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JUNE ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL3 ; SOURCE TYPE = VOLUME :

    HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MAY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JUNE ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = AUGUST ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL4 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00



1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* MODELOPTs: RegDFault CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL4 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00





.0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

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\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL4 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----

MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MARCH ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = APRIL ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MAY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = JUNE ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

.0000E+00

MONTH = JULY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL5 ; SOURCE TYPE = VOLUME :  
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = WEEKDAY



.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL5 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16



17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL5 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MARCH ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = APRIL ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MAY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = JUNE ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*



SOURCE ID = VOL6 ; SOURCE TYPE = VOLUME :  
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
 HOUR SCALAR HOUR SCALAR

-----  
 MONTH = JANUARY ; DAY OF WEEK = WEEKDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
 .9000E+01  
 17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
 .9000E+01  
 17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = MARCH ; DAY OF WEEK = WEEKDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = APRIL ; DAY OF WEEK = WEEKDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = MAY ; DAY OF WEEK = WEEKDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = JUNE ; DAY OF WEEK = WEEKDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
 .9000E+01  
 17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = JULY ; DAY OF WEEK = WEEKDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
 .9000E+01  
 17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = AUGUST ; DAY OF WEEK = WEEKDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL6 ; SOURCE TYPE = VOLUME :  
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00



.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL6 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MAY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JUNE ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL7 ; SOURCE TYPE = VOLUME :

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

-----

MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.9000E+01	10	.9000E+01	11	.9000E+01	12	.9000E+01	13	.0000E+00	14	.9000E+01	15	.9000E+01	16	.9000E+01	17	.9000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.9000E+01	10	.9000E+01	11	.9000E+01	12	.9000E+01	13	.0000E+00	14	.9000E+01	15	.9000E+01	16	.9000E+01	17	.9000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------

MONTH = MARCH ; DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------

MONTH = APRIL ; DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------

MONTH = MAY ; DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------

MONTH = JUNE ; DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.9000E+01	10	.9000E+01	11	.9000E+01	12	.9000E+01	13	.0000E+00	14	.9000E+01	15	.9000E+01	16	.9000E+01	17	.9000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------

MONTH = JULY ; DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.9000E+01	10	.9000E+01	11	.9000E+01	12	.9000E+01	13	.0000E+00	14	.9000E+01	15	.9000E+01	16	.9000E+01
---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------	----	-----------

.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL7 ; SOURCE TYPE = VOLUME :  
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24





MONTH = OCTOBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL7 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8



9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00  
\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL8 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MARCH ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = APRIL ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MAY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = JUNE ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = JULY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = AUGUST ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = OCTOBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL8 ; SOURCE TYPE = VOLUME :

HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR  
HOURLY SCALAR HOURLY SCALAR

-----



1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL8 ; SOURCE TYPE = VOLUME :

HOURL SCALAR HOURL SCALAR HOURL SCALAR HOURL SCALAR HOURL SCALAR HOURL SCALAR  
HOURL SCALAR HOURL SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00



```

.0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24
.0000E+00
      MONTH = DECEMBER ; DAY OF WEEK = SUNDAY
   1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6 .0000E+00  7 .0000E+00  8
.0000E+00
   9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16
.0000E+00
  17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24
.0000E+00
*** AERMOD - VERSION 19191 *** *** C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc ***
03/30/20
*** AERMET - VERSION 14134 *** *** EID Tank Recoating *** 20:35:58
      PAGE 29
*** MODELOPTs:  RegDFAULT CONC ELEV RURAL

```

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

```

SOURCE ID = VOL9      ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
  HOUR SCALAR HOUR SCALAR
-----

```

```

      MONTH = JANUARY ; DAY OF WEEK = WEEKDAY
   1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6 .0000E+00  7 .0000E+00  8
.0000E+00
   9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16
.9000E+01
  17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24
.0000E+00

```

```

      MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY
   1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6 .0000E+00  7 .0000E+00  8
.0000E+00
   9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16
.9000E+01
  17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24
.0000E+00

```

```

      MONTH = MARCH   ; DAY OF WEEK = WEEKDAY
   1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6 .0000E+00  7 .0000E+00  8
.0000E+00
   9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16
.0000E+00
  17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24
.0000E+00

```

```

      MONTH = APRIL   ; DAY OF WEEK = WEEKDAY
   1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6 .0000E+00  7 .0000E+00  8
.0000E+00
   9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16
.0000E+00
  17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24
.0000E+00

```

```

      MONTH = MAY     ; DAY OF WEEK = WEEKDAY
   1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6 .0000E+00  7 .0000E+00  8
.0000E+00
   9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16
.0000E+00
  17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24
.0000E+00

```



.0000E+00

MONTH = JUNE ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF

WEEK (MHRDOW) \*

SOURCE ID = VOL9 ; SOURCE TYPE = VOLUME :  
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
 HOUR SCALAR HOUR SCALAR

-----

MONTH = JANUARY ; DAY OF WEEK = SATURDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = APRIL ; DAY OF WEEK = SATURDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = MAY ; DAY OF WEEK = SATURDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = JUNE ; DAY OF WEEK = SATURDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = JULY ; DAY OF WEEK = SATURDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = AUGUST ; DAY OF WEEK = SATURDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8

.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL9 ; SOURCE TYPE = VOLUME :  
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16



17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL10 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MARCH ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = APRIL ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MAY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JUNE ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL10 ; SOURCE TYPE = VOLUME :

    HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----

MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MAY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JUNE ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = AUGUST ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL10 ; SOURCE TYPE = VOLUME :

HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR  
HOURLY SCALAR HOURLY SCALAR

MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00





.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL11 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = WEEKDAY



.0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16

.9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24

.0000E+00

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\*\*\* MODELOPTs: RegDFault CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL11 ; SOURCE TYPE = VOLUME :

Hour SCALAR Hour SCALAR Hour SCALAR Hour SCALAR Hour SCALAR Hour SCALAR

Hour SCALAR Hour SCALAR

-----

MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8

.0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16

.0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24

.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8

.0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16

.0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24

.0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8

.0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16

.0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24

.0000E+00

MONTH = APRIL ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8

.0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16

.0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24

.0000E+00

MONTH = MAY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8

.0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16

.0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24

.0000E+00

MONTH = JUNE ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8

.0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16

.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL11 ; SOURCE TYPE = VOLUME :  
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR



MONTH = SEPTEMBER; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL12 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8





9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL12 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MAY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = JUNE ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = JULY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = AUGUST ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL12 ; SOURCE TYPE = VOLUME :

    HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MAY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JUNE ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL13 ; SOURCE TYPE = VOLUME :

HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR  
HOURLY SCALAR HOURLY SCALAR

MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00

[illegible]

.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL13 ; SOURCE TYPE = VOLUME :  
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24



\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL13 ; SOURCE TYPE = VOLUME :  
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
 HOUR SCALAR HOUR SCALAR

-----																							
MONTH = JANUARY ; DAY OF WEEK = SUNDAY																							
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY																							
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
MONTH = MARCH ; DAY OF WEEK = SUNDAY																							
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
MONTH = APRIL ; DAY OF WEEK = SUNDAY																							
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
MONTH = MAY ; DAY OF WEEK = SUNDAY																							
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
MONTH = JUNE ; DAY OF WEEK = SUNDAY																							
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
MONTH = JULY ; DAY OF WEEK = SUNDAY																							
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00



.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL14 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16



17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = OCTOBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL14 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00



1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL14 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MAY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JUNE ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = JULY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = AUGUST ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL15 ; SOURCE TYPE = VOLUME ;  
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

[illegible]

.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL15 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY





.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL15 ; SOURCE TYPE = VOLUME :  
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MAY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16

```

.0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24
.0000E+00
      MONTH = JUNE ; DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8
.0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16
.0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24
.0000E+00
      MONTH = JULY ; DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8
.0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16
.0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24
.0000E+00
      MONTH = AUGUST ; DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8
.0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16
.0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24
.0000E+00
      MONTH = SEPTEMBER; DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8
.0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16
.0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24
.0000E+00
      MONTH = OCTOBER ; DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8
.0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16
.0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24
.0000E+00
      MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8
.0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16
.0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24
.0000E+00
      MONTH = DECEMBER ; DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8
.0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16
.0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24
.0000E+00

```

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL16 ; SOURCE TYPE = VOLUME :

    HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.9000E+01	10	.9000E+01	11	.9000E+01	12	.9000E+01	13	.0000E+00	14	.9000E+01	15	.9000E+01	16	.9000E+01
17	.9000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.9000E+01	10	.9000E+01	11	.9000E+01	12	.9000E+01	13	.0000E+00	14	.9000E+01	15	.9000E+01	16	.9000E+01
17	.9000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

MONTH = MARCH ; DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

MONTH = APRIL ; DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

MONTH = MAY ; DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

MONTH = JUNE ; DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.9000E+01	10	.9000E+01	11	.9000E+01	12	.9000E+01	13	.0000E+00	14	.9000E+01	15	.9000E+01	16	.9000E+01
17	.9000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

MONTH = JULY ; DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.9000E+01	10	.9000E+01	11	.9000E+01	12	.9000E+01	13	.0000E+00	14	.9000E+01	15	.9000E+01	16	.9000E+01
17	.9000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

MONTH = AUGUST ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFault CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL16 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8



9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL16 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MARCH ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = APRIL ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00





.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL17 ; SOURCE TYPE = VOLUME :

    HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.9000E+01	10	.9000E+01	11	.9000E+01	12	.9000E+01	13	.0000E+00	14	.9000E+01	15	.9000E+01	16	.9000E+01
17	.9000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.9000E+01	10	.9000E+01	11	.9000E+01	12	.9000E+01	13	.0000E+00	14	.9000E+01	15	.9000E+01	16	.9000E+01
17	.9000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

MONTH = MARCH ; DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

MONTH = APRIL ; DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

MONTH = MAY ; DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

MONTH = JUNE ; DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.9000E+01	10	.9000E+01	11	.9000E+01	12	.9000E+01	13	.0000E+00	14	.9000E+01	15	.9000E+01	16	.9000E+01
17	.9000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

MONTH = JULY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL17 ; SOURCE TYPE = VOLUME :

HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR  
HOURLY SCALAR HOURLY SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00



.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL17 ; SOURCE TYPE = VOLUME :

HOURL SCALAR HOURL SCALAR HOURL SCALAR HOURL SCALAR HOURL SCALAR HOURL SCALAR  
HOURL SCALAR HOURL SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24



MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL18 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MAY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JUNE ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8

.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL18 ; SOURCE TYPE = VOLUME :





17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL18 ; SOURCE TYPE = VOLUME :  
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00



1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL19 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MAY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = JUNE ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = JULY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = AUGUST ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = OCTOBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

\*\*\*

20:35:58

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL19 ; SOURCE TYPE = VOLUME :  
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
 HOUR SCALAR HOUR SCALAR

-----																							
MONTH = JANUARY ; DAY OF WEEK = SATURDAY																							
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY																							
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
MONTH = MARCH ; DAY OF WEEK = SATURDAY																							
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
MONTH = APRIL ; DAY OF WEEK = SATURDAY																							
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
MONTH = MAY ; DAY OF WEEK = SATURDAY																							
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
MONTH = JUNE ; DAY OF WEEK = SATURDAY																							
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
MONTH = JULY ; DAY OF WEEK = SATURDAY																							
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

.0000E+00

MONTH = AUGUST ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL19 ; SOURCE TYPE = VOLUME :  
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY



.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL20 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16





17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL20 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = APRIL ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MAY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = JUNE ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = JULY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL20 ; SOURCE TYPE = VOLUME :

HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR  
HOURLY SCALAR HOURLY SCALAR

MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8



```

  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16
.0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24
.0000E+00

      MONTH = OCTOBER ; DAY OF WEEK = SUNDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6 .0000E+00  7 .0000E+00  8
.0000E+00
  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16
.0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24
.0000E+00

      MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6 .0000E+00  7 .0000E+00  8
.0000E+00
  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16
.0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24
.0000E+00

      MONTH = DECEMBER ; DAY OF WEEK = SUNDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6 .0000E+00  7 .0000E+00  8
.0000E+00
  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16
.0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24
.0000E+00

*** AERMOD - VERSION 19191 *** *** C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc ***
03/30/20
*** AERMET - VERSION 14134 *** *** EID Tank Recoating *** 20:35:58

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*** MODELOPTs:  RegDFAULT CONC ELEV RURAL

      * SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF
WEEK (MHRDOW) *

SOURCE ID = VOL21      ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
  HOUR SCALAR HOUR SCALAR
  -----
      MONTH = JANUARY ; DAY OF WEEK = WEEKDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6 .0000E+00  7 .0000E+00  8
.0000E+00
  9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16
.9000E+01
 17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24
.0000E+00

      MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6 .0000E+00  7 .0000E+00  8
.0000E+00
  9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16
.9000E+01
 17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24
.0000E+00

      MONTH = MARCH ; DAY OF WEEK = WEEKDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6 .0000E+00  7 .0000E+00  8
.0000E+00
  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16
.0000E+00

```



.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL21 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MAY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JUNE ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*





.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL22 ; SOURCE TYPE = VOLUME :  
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24



MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL22 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MAY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8

.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JUNE ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL22 ; SOURCE TYPE = VOLUME :

    HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MAY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JUNE ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = AUGUST ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL23 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00





1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFault CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL23 ; SOURCE TYPE = VOLUME :  
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00



.0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL23 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----

MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MARCH ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = APRIL ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MAY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = JUNE ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

.0000E+00

MONTH = JULY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL24 ; SOURCE TYPE = VOLUME :  
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = WEEKDAY



.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL24 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16



17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL24 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MARCH ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = APRIL ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MAY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00



MONTH = JUNE ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL25 ; SOURCE TYPE = VOLUME :  
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
 HOUR SCALAR HOUR SCALAR

-----  
 MONTH = JANUARY ; DAY OF WEEK = WEEKDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
 .9000E+01  
 17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
 .9000E+01  
 17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = MARCH ; DAY OF WEEK = WEEKDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = APRIL ; DAY OF WEEK = WEEKDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = MAY ; DAY OF WEEK = WEEKDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = JUNE ; DAY OF WEEK = WEEKDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
 .9000E+01  
 17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = JULY ; DAY OF WEEK = WEEKDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
 .9000E+01  
 17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = AUGUST ; DAY OF WEEK = WEEKDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL25 ; SOURCE TYPE = VOLUME :  
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00



.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL25 ; SOURCE TYPE = VOLUME :  
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MAY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JUNE ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL26 ; SOURCE TYPE = VOLUME :

    HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MAY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JUNE ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16

.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL26 ; SOURCE TYPE = VOLUME ;  
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24





MONTH = OCTOBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL26 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8



9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00  
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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL27 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MARCH ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = APRIL ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MAY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = JUNE ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = JULY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = AUGUST ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = OCTOBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL27 ; SOURCE TYPE = VOLUME :  
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----



1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL27 ; SOURCE TYPE = VOLUME :

HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR  
HOURLY SCALAR HOURLY SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00





.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL28 ; SOURCE TYPE = VOLUME :

HOURL SCALAR HOURL SCALAR HOURL SCALAR HOURL SCALAR HOURL SCALAR HOURL SCALAR  
HOURL SCALAR HOURL SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MAY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

.0000E+00

MONTH = JUNE ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF

WEEK (MHRDOW) \*

SOURCE ID = VOL28 ; SOURCE TYPE = VOLUME :  
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
 HOUR SCALAR HOUR SCALAR

-----

MONTH = JANUARY ; DAY OF WEEK = SATURDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = APRIL ; DAY OF WEEK = SATURDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = MAY ; DAY OF WEEK = SATURDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = JUNE ; DAY OF WEEK = SATURDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = JULY ; DAY OF WEEK = SATURDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = AUGUST ; DAY OF WEEK = SATURDAY  
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8

.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL28 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16



17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL29 ; SOURCE TYPE = VOLUME :  
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MARCH ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = APRIL ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MAY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JUNE ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL29 ; SOURCE TYPE = VOLUME :

    HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----

MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MAY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JUNE ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00



9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = AUGUST ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL29 ; SOURCE TYPE = VOLUME :

HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR  
HOURLY SCALAR HOURLY SCALAR

MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00



.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = CAREA1 ; SOURCE TYPE = AREACIRC :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = WEEKDAY



.0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16

.9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24

.0000E+00

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\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = CAREA1 ; SOURCE TYPE = AREACIRC :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR

HR SCALAR HR SCALAR

-----

MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8

.0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16

.0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24

.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8

.0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16

.0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24

.0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8

.0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16

.0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24

.0000E+00

MONTH = APRIL ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8

.0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16

.0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24

.0000E+00

MONTH = MAY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8

.0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16

.0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24

.0000E+00

MONTH = JUNE ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8

.0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16

.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = CAREA1 ; SOURCE TYPE = AREACIRC :  
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR



MONTH = SEPTEMBER; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = CAREA2 ; SOURCE TYPE = AREACIRC :

HOURL SCALAR HOURL SCALAR HOURL SCALAR HOURL SCALAR HOURL SCALAR HOURL SCALAR  
HOURL SCALAR HOURL SCALAR

MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8





9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = CAREA2 ; SOURCE TYPE = AREACIRC :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MAY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = JUNE ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = JULY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = AUGUST ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = CAREA2 ; SOURCE TYPE = AREACIRC :

      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
HOUR SCALAR HOUR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MAY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JUNE ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JULY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL30 ; SOURCE TYPE = VOLUME :

HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR HOURLY SCALAR  
HOURLY SCALAR HOURLY SCALAR

MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01  
17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00

[illegible]

.0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16  
.9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL30 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24





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\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL30 ; SOURCE TYPE = VOLUME :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR  
 HOUR SCALAR HOUR SCALAR

-----  
 MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = MARCH ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = APRIL ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = MAY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = JUNE ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
 .0000E+00  
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
 .0000E+00  
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
 .0000E+00

MONTH = JULY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8

.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = AUGUST ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL31 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

MONTH = JANUARY ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16



17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = OCTOBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = DECEMBER ; DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .9000E+01 10 .9000E+01 11 .9000E+01 12 .9000E+01 13 .0000E+00 14 .9000E+01 15 .9000E+01 16 .9000E+01

17 .9000E+01 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

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03/30/20

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF WEEK (MHRDOW) \*

SOURCE ID = VOL31 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

MONTH = JANUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = MARCH ; DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00



1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\* SOURCE EMISSION RATE SCALARS WHICH VARY MONTHLY, DIURNALLY AND BY DAY OF  
WEEK (MHRDOW) \*

SOURCE ID = VOL31 ; SOURCE TYPE = VOLUME :

HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR HR SCALAR  
HR SCALAR HR SCALAR

-----  
MONTH = JANUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = FEBRUARY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MARCH ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = APRIL ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = MAY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00  
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16  
.0000E+00  
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24  
.0000E+00

MONTH = JUNE ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8  
.0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = JULY ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = AUGUST ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = SEPTEMBER; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = OCTOBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = NOVEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

MONTH = DECEMBER ; DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 701268.1, 4289761.6, 938.6, 943.4, 0.0); ( 701369.4, 4289688.1, 945.6, 945.6, 0.0);

( 701514.5, 4289824.3, 948.9, 965.6, 0.0);	( 701412.2, 4289896.4, 930.6, 967.7, 0.0);
( 701285.0, 4289749.3, 941.8, 941.8, 0.0);	( 701301.9, 4289737.1, 943.2, 943.2, 0.0);
( 701318.7, 4289724.9, 944.1, 944.1, 0.0);	( 701335.6, 4289712.6, 944.7, 944.7, 0.0);
( 701352.5, 4289700.4, 945.2, 945.2, 0.0);	( 701387.5, 4289705.2, 946.9, 946.9, 0.0);
( 701405.7, 4289722.2, 948.2, 948.2, 0.0);	( 701423.8, 4289739.2, 949.3, 949.3, 0.0);
( 701441.9, 4289756.2, 950.0, 950.0, 0.0);	( 701460.1, 4289773.3, 950.1, 950.1, 0.0);
( 701478.2, 4289790.3, 949.9, 955.3, 0.0);	( 701496.4, 4289807.3, 949.5, 964.7, 0.0);
( 701497.4, 4289836.3, 946.1, 966.1, 0.0);	( 701480.4, 4289848.4, 943.0, 966.4, 0.0);
( 701463.4, 4289860.4, 940.4, 966.6, 0.0);	( 701446.3, 4289872.4, 937.6, 966.8, 0.0);
( 701429.3, 4289884.4, 934.2, 967.2, 0.0);	( 701394.2, 4289879.5, 933.0, 966.7, 0.0);
( 701376.2, 4289862.7, 935.4, 965.4, 0.0);	( 701358.2, 4289845.8, 937.7, 950.3, 0.0);
( 701340.2, 4289829.0, 939.4, 943.0, 0.0);	( 701322.2, 4289812.1, 939.8, 941.9, 0.0);
( 701304.1, 4289795.3, 939.6, 943.0, 0.0);	( 701286.1, 4289778.4, 939.2, 943.0, 0.0);
( 701531.6, 4289806.1, 952.3, 965.0, 0.0);	( 701513.5, 4289789.1, 952.6, 961.5, 0.0);
( 701495.3, 4289772.1, 952.6, 952.6, 0.0);	( 701477.2, 4289755.0, 952.5, 952.5, 0.0);
( 701459.0, 4289738.0, 951.8, 951.8, 0.0);	( 701440.9, 4289721.0, 950.5, 950.5, 0.0);
( 701422.8, 4289704.0, 949.1, 949.1, 0.0);	( 701404.6, 4289687.0, 947.4, 947.4, 0.0);
( 701386.5, 4289669.9, 945.6, 945.6, 0.0);	( 701556.5, 4289807.9, 953.8, 965.3, 0.0);
( 701553.8, 4289846.5, 949.0, 966.4, 0.0);	( 701530.6, 4289770.9, 955.2, 956.4, 0.0);
( 701512.4, 4289753.8, 954.9, 954.9, 0.0);	( 701494.3, 4289736.8, 954.4, 954.4, 0.0);
( 701476.2, 4289719.8, 953.3, 953.3, 0.0);	( 701458.0, 4289702.8, 951.5, 951.5, 0.0);
( 701439.9, 4289685.7, 949.7, 949.7, 0.0);	( 701421.7, 4289668.7, 947.3, 948.5, 0.0);
( 701403.6, 4289651.7, 944.9, 944.9, 0.0);	( 701573.7, 4289789.6, 956.7, 964.7, 0.0);
( 701578.8, 4289848.3, 950.5, 966.6, 0.0);	( 701547.7, 4289752.6, 957.6, 957.6, 0.0);
( 701529.5, 4289735.6, 956.8, 956.8, 0.0);	( 701511.4, 4289718.6, 955.8, 955.8, 0.0);
( 701493.3, 4289701.6, 954.4, 954.4, 0.0);	( 701475.1, 4289684.5, 951.9, 954.3, 0.0);
( 701457.0, 4289667.5, 949.3, 955.8, 0.0);	( 701438.8, 4289650.5, 946.3, 964.4, 0.0);
( 701420.7, 4289633.5, 943.3, 965.7, 0.0);	( 701590.8, 4289771.4, 959.6, 964.3, 0.0);
( 701606.4, 4289811.4, 956.8, 965.6, 0.0);	( 701603.7, 4289850.0, 952.1, 966.6, 0.0);
( 701582.6, 4289887.4, 945.9, 967.3, 0.0);	( 701564.8, 4289734.4, 959.9, 959.9, 0.0);
( 701546.6, 4289717.4, 958.6, 958.6, 0.0);	( 701528.5, 4289700.4, 956.9, 956.9, 0.0);
( 701510.4, 4289683.3, 955.0, 955.0, 0.0);	( 701492.2, 4289666.3, 952.1, 964.4, 0.0);
( 701474.1, 4289649.3, 948.8, 965.7, 0.0);	( 701455.9, 4289632.3, 944.7, 966.5, 0.0);
( 701437.8, 4289615.2, 940.3, 967.0, 0.0);	( 701625.0, 4289735.0, 964.5, 964.5, 0.0);
( 701640.6, 4289774.9, 963.1, 964.1, 0.0);	( 701656.3, 4289814.9, 960.3, 965.2, 0.0);
( 701653.6, 4289853.5, 955.8, 966.1, 0.0);	( 701632.5, 4289890.9, 950.1, 966.9, 0.0);
( 701611.4, 4289928.3, 943.3, 967.9, 0.0);	( 701599.0, 4289698.0, 963.2, 963.2, 0.0);
( 701580.9, 4289680.9, 961.2, 962.1, 0.0);	( 701562.7, 4289663.9, 958.3, 965.2, 0.0);
( 701544.6, 4289646.9, 955.0, 966.0, 0.0);	( 701526.4, 4289629.8, 951.7, 966.3, 0.0);
( 701508.3, 4289612.8, 947.5, 966.9, 0.0);	( 701490.2, 4289595.8, 942.8, 967.5, 0.0);
( 701472.0, 4289578.8, 938.4, 968.0, 0.0);	( 701660.3, 4289701.3, 966.2, 966.2, 0.0);
( 701669.3, 4289724.2, 966.2, 966.2, 0.0);	( 701678.2, 4289747.0, 965.9, 965.9, 0.0);
( 701687.2, 4289769.9, 965.6, 965.6, 0.0);	( 701696.1, 4289792.7, 964.8, 964.8, 0.0);
( 701705.1, 4289815.5, 963.4, 964.3, 0.0);	( 701702.0, 4289859.7, 958.4, 965.4, 0.0);

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 701689.9, 4289881.1, 955.5, 965.9, 0.0);	( 701677.8, 4289902.4, 952.7, 966.3, 0.0);
( 701665.8, 4289923.8, 948.7, 967.0, 0.0);	( 701653.7, 4289945.2, 944.3, 967.9, 0.0);
( 701641.7, 4289966.5, 940.4, 968.4, 0.0);	( 701651.4, 4289678.5, 966.1, 966.1, 0.0);



( 701633.2, 4289661.5, 965.0, 965.0, 0.0);	( 701615.1, 4289644.5, 961.9, 965.7, 0.0);
( 701596.9, 4289627.4, 958.0, 966.5, 0.0);	( 701578.8, 4289610.4, 953.7, 967.0, 0.0);
( 701560.7, 4289593.4, 949.2, 967.5, 0.0);	( 701542.5, 4289576.4, 944.0, 968.2, 0.0);
( 701524.4, 4289559.3, 939.0, 968.7, 0.0);	( 701506.2, 4289542.3, 932.2, 969.4, 0.0);
( 701694.3, 4289664.3, 966.8, 966.8, 0.0);	( 701703.0, 4289686.5, 967.1, 967.1, 0.0);
( 701711.7, 4289708.7, 967.3, 967.3, 0.0);	( 701720.4, 4289730.9, 967.2, 967.2, 0.0);
( 701729.1, 4289753.1, 966.9, 966.9, 0.0);	( 701737.8, 4289775.3, 966.4, 966.4, 0.0);
( 701746.5, 4289797.5, 965.7, 965.7, 0.0);	( 701755.2, 4289819.7, 964.6, 964.6, 0.0);
( 701752.2, 4289862.6, 960.2, 965.0, 0.0);	( 701740.4, 4289883.4, 957.5, 965.5, 0.0);
( 701728.7, 4289904.2, 954.9, 965.8, 0.0);	( 701717.0, 4289924.9, 952.1, 966.0, 0.0);
( 701705.3, 4289945.7, 948.1, 967.2, 0.0);	( 701693.6, 4289966.5, 943.8, 968.1, 0.0);
( 701681.9, 4289987.2, 939.9, 968.7, 0.0);	( 701670.1, 4290008.0, 936.8, 969.0, 0.0);
( 701685.6, 4289642.1, 965.9, 965.9, 0.0);	( 701667.4, 4289625.0, 964.1, 965.1, 0.0);
( 701649.3, 4289608.0, 959.8, 966.7, 0.0);	( 701631.2, 4289591.0, 954.8, 967.5, 0.0);
( 701613.0, 4289574.0, 949.9, 968.3, 0.0);	( 701594.9, 4289556.9, 944.4, 968.9, 0.0);
( 701576.7, 4289539.9, 938.7, 969.4, 0.0);	( 701558.6, 4289522.9, 931.2, 970.0, 0.0);
( 701540.5, 4289505.9, 923.3, 972.2, 0.0);	( 701728.3, 4289627.4, 965.8, 966.5, 0.0);
( 701736.9, 4289649.2, 967.4, 967.4, 0.0);	( 701745.4, 4289671.0, 967.9, 967.9, 0.0);
( 701754.0, 4289692.8, 968.2, 968.2, 0.0);	( 701762.5, 4289714.6, 968.2, 968.2, 0.0);
( 701771.0, 4289736.4, 968.0, 968.0, 0.0);	( 701779.6, 4289758.2, 967.6, 967.6, 0.0);
( 701788.1, 4289780.0, 966.9, 966.9, 0.0);	( 701796.7, 4289801.8, 966.2, 966.2, 0.0);
( 701805.2, 4289823.6, 965.1, 965.1, 0.0);	( 701802.2, 4289865.8, 961.2, 963.8, 0.0);
( 701790.8, 4289886.1, 958.9, 964.6, 0.0);	( 701779.2, 4289906.5, 956.5, 964.6, 0.0);
( 701767.7, 4289926.9, 954.1, 965.2, 0.0);	( 701756.2, 4289947.3, 951.1, 966.1, 0.0);
( 701744.7, 4289967.7, 947.4, 967.2, 0.0);	( 701733.2, 4289988.1, 943.7, 968.0, 0.0);
( 701721.7, 4290008.5, 940.3, 968.4, 0.0);	( 701710.2, 4290028.9, 937.2, 968.8, 0.0);
( 701698.7, 4290049.2, 934.4, 968.9, 0.0);	( 701719.8, 4289605.6, 962.8, 967.2, 0.0);
( 701701.7, 4289588.6, 959.0, 967.9, 0.0);	( 701683.5, 4289571.5, 954.7, 968.3, 0.0);
( 701665.4, 4289554.5, 949.7, 968.9, 0.0);	( 701647.2, 4289537.5, 943.0, 969.6, 0.0);
( 701629.1, 4289520.5, 937.1, 970.1, 0.0);	( 701611.0, 4289503.5, 931.8, 970.9, 0.0);
( 701592.8, 4289486.4, 925.6, 974.9, 0.0);	( 701574.7, 4289469.4, 916.4, 989.2, 0.0);
( 701762.4, 4289590.7, 963.2, 967.4, 0.0);	( 701770.9, 4289612.2, 966.1, 966.1, 0.0);
( 701779.3, 4289633.7, 967.6, 967.6, 0.0);	( 701787.7, 4289655.2, 968.2, 968.2, 0.0);
( 701796.2, 4289676.7, 968.7, 968.7, 0.0);	( 701804.6, 4289698.2, 969.0, 969.0, 0.0);
( 701813.0, 4289719.8, 968.9, 968.9, 0.0);	( 701821.5, 4289741.3, 968.6, 968.6, 0.0);
( 701829.9, 4289762.8, 968.0, 968.0, 0.0);	( 701838.3, 4289784.3, 967.3, 967.3, 0.0);
( 701846.8, 4289805.8, 966.5, 966.5, 0.0);	( 701855.2, 4289827.3, 965.5, 965.5, 0.0);
( 701852.3, 4289869.0, 962.2, 964.0, 0.0);	( 701840.9, 4289889.1, 959.8, 964.5, 0.0);
( 701829.6, 4289909.2, 957.1, 965.1, 0.0);	( 701818.2, 4289929.4, 954.7, 965.1, 0.0);
( 701806.9, 4289949.5, 952.5, 965.1, 0.0);	( 701795.5, 4289969.6, 949.8, 966.1, 0.0);
( 701784.1, 4289989.8, 946.2, 967.2, 0.0);	( 701772.8, 4290009.9, 942.9, 967.9, 0.0);
( 701761.4, 4290030.0, 940.2, 968.2, 0.0);	( 701750.1, 4290050.1, 937.4, 968.4, 0.0);

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 701738.7, 4290070.3, 935.0, 968.4, 0.0);	( 701727.4, 4290090.4, 934.4, 967.6, 0.0);
( 701754.0, 4289569.1, 958.7, 968.4, 0.0);	( 701735.9, 4289552.1, 953.7, 969.1, 0.0);
( 701717.7, 4289535.1, 948.8, 969.5, 0.0);	( 701699.6, 4289518.1, 942.3, 970.1, 0.0);
( 701681.5, 4289501.0, 936.1, 972.2, 0.0);	( 701663.3, 4289484.0, 930.4, 978.5, 0.0);
( 701645.2, 4289467.0, 924.9, 981.8, 0.0);	( 701627.0, 4289450.0, 918.1, 990.0, 0.0);

( 701608.9, 4289432.9, 912.0, 990.4, 0.0);	( 701831.2, 4289518.7, 955.8, 968.2, 0.0);
( 701840.1, 4289541.2, 959.6, 967.4, 0.0);	( 701848.9, 4289563.7, 963.2, 965.5, 0.0);
( 701857.7, 4289586.1, 965.2, 965.2, 0.0);	( 701866.5, 4289608.6, 966.8, 966.8, 0.0);
( 701875.3, 4289631.1, 967.9, 967.9, 0.0);	( 701884.1, 4289653.6, 969.0, 969.0, 0.0);
( 701892.9, 4289676.0, 969.7, 969.7, 0.0);	( 701901.7, 4289698.5, 970.0, 970.0, 0.0);
( 701910.5, 4289721.0, 970.0, 970.0, 0.0);	( 701919.3, 4289743.5, 969.4, 969.4, 0.0);
( 701928.2, 4289766.0, 968.7, 968.7, 0.0);	( 701937.0, 4289788.4, 967.6, 967.6, 0.0);
( 701945.8, 4289810.9, 966.4, 966.4, 0.0);	( 701954.6, 4289833.4, 965.1, 965.1, 0.0);
( 701951.5, 4289876.9, 961.6, 961.6, 0.0);	( 701939.7, 4289897.9, 959.6, 964.2, 0.0);
( 701927.8, 4289919.0, 957.2, 965.0, 0.0);	( 701915.9, 4289940.0, 955.0, 965.7, 0.0);
( 701904.1, 4289961.0, 952.7, 965.7, 0.0);	( 701892.2, 4289982.0, 949.7, 966.1, 0.0);
( 701880.3, 4290003.0, 946.3, 967.0, 0.0);	( 701868.5, 4290024.1, 943.2, 967.8, 0.0);
( 701856.6, 4290045.1, 940.2, 968.3, 0.0);	( 701844.8, 4290066.1, 938.5, 968.2, 0.0);
( 701832.9, 4290087.2, 937.3, 967.3, 0.0);	( 701821.0, 4290108.2, 937.2, 965.5, 0.0);
( 701809.2, 4290129.2, 938.0, 953.1, 0.0);	( 701797.3, 4290150.2, 938.6, 953.4, 0.0);
( 701785.4, 4290171.3, 939.4, 953.4, 0.0);	( 701822.4, 4289496.2, 952.5, 968.9, 0.0);
( 701804.3, 4289479.2, 948.3, 969.6, 0.0);	( 701786.2, 4289462.2, 943.5, 971.1, 0.0);
( 701768.0, 4289445.1, 939.0, 978.1, 0.0);	( 701749.9, 4289428.1, 933.8, 981.4, 0.0);
( 701731.7, 4289411.1, 929.1, 989.4, 0.0);	( 701713.6, 4289394.1, 923.8, 990.0, 0.0);
( 701695.5, 4289377.0, 917.7, 990.6, 0.0);	( 701677.3, 4289360.0, 911.1, 991.2, 0.0);
( 701899.9, 4289446.5, 944.9, 989.7, 0.0);	( 701909.0, 4289469.6, 948.8, 988.9, 0.0);
( 701918.1, 4289492.7, 952.4, 980.1, 0.0);	( 701927.1, 4289515.8, 956.2, 978.2, 0.0);
( 701936.2, 4289539.0, 959.9, 970.3, 0.0);	( 701945.3, 4289562.1, 962.8, 968.5, 0.0);
( 701954.3, 4289585.3, 965.1, 969.3, 0.0);	( 701963.4, 4289608.4, 967.8, 967.8, 0.0);
( 701972.5, 4289631.5, 969.6, 969.6, 0.0);	( 701981.5, 4289654.7, 971.1, 971.1, 0.0);
( 701990.6, 4289677.8, 971.9, 971.9, 0.0);	( 701999.7, 4289700.9, 972.0, 972.0, 0.0);
( 702008.7, 4289724.1, 971.7, 971.7, 0.0);	( 702017.8, 4289747.2, 970.7, 970.7, 0.0);
( 702026.9, 4289770.3, 969.3, 969.3, 0.0);	( 702035.9, 4289793.5, 967.5, 968.3, 0.0);
( 702045.0, 4289816.6, 965.9, 965.9, 0.0);	( 702054.1, 4289839.7, 964.6, 964.6, 0.0);
( 702050.9, 4289884.5, 960.3, 963.1, 0.0);	( 702038.7, 4289906.1, 958.1, 958.1, 0.0);
( 702026.5, 4289927.8, 955.8, 957.7, 0.0);	( 702014.3, 4289949.4, 953.7, 953.7, 0.0);
( 702002.1, 4289971.1, 951.7, 951.7, 0.0);	( 701989.9, 4289992.7, 950.3, 950.3, 0.0);
( 701977.7, 4290014.4, 948.2, 951.8, 0.0);	( 701965.5, 4290036.0, 945.2, 964.9, 0.0);
( 701953.2, 4290057.6, 941.9, 966.5, 0.0);	( 701941.0, 4290079.3, 939.6, 966.6, 0.0);
( 701928.8, 4290100.9, 939.5, 964.3, 0.0);	( 701916.6, 4290122.6, 940.9, 948.5, 0.0);
( 701904.4, 4290144.2, 942.5, 948.6, 0.0);	( 701892.2, 4290165.8, 944.3, 948.4, 0.0);
( 701880.0, 4290187.5, 945.9, 952.9, 0.0);	( 701867.8, 4290209.1, 947.4, 953.2, 0.0);
( 701855.6, 4290230.8, 948.8, 953.2, 0.0);	( 701843.4, 4290252.4, 950.6, 952.0, 0.0);
( 701890.9, 4289423.3, 940.4, 990.1, 0.0);	( 701872.7, 4289406.3, 936.9, 990.2, 0.0);
( 701854.6, 4289389.3, 933.6, 990.4, 0.0);	( 701836.5, 4289372.2, 929.8, 990.6, 0.0);

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 701818.3, 4289355.2, 926.0, 990.8, 0.0);	( 701800.2, 4289338.2, 920.0, 991.2, 0.0);
( 701782.0, 4289321.2, 914.0, 991.6, 0.0);	( 701763.9, 4289304.1, 908.5, 991.6, 0.0);
( 701745.8, 4289287.1, 903.1, 991.6, 0.0);	( 701968.2, 4289373.0, 939.9, 990.8, 0.0);
( 701977.0, 4289395.6, 943.1, 990.6, 0.0);	( 701985.9, 4289418.1, 946.8, 990.3, 0.0);
( 701994.7, 4289440.7, 950.6, 990.0, 0.0);	( 702003.6, 4289463.3, 953.9, 990.0, 0.0);
( 702012.4, 4289485.9, 957.1, 989.7, 0.0);	( 702021.3, 4289508.5, 960.2, 989.2, 0.0);
( 702030.1, 4289531.1, 962.8, 988.4, 0.0);	( 702039.0, 4289553.7, 965.7, 980.5, 0.0);

( 702047.8, 4289576.3, 969.5, 978.5, 0.0);	( 702056.7, 4289598.8, 972.7, 975.0, 0.0);
( 702065.5, 4289621.4, 974.8, 974.8, 0.0);	( 702074.4, 4289644.0, 975.9, 975.9, 0.0);
( 702083.2, 4289666.6, 976.5, 976.5, 0.0);	( 702092.1, 4289689.2, 976.2, 976.2, 0.0);
( 702100.9, 4289711.8, 975.6, 975.6, 0.0);	( 702109.8, 4289734.4, 974.5, 974.5, 0.0);
( 702118.6, 4289757.0, 973.3, 973.3, 0.0);	( 702127.5, 4289779.5, 971.8, 971.8, 0.0);
( 702136.3, 4289802.1, 970.0, 972.5, 0.0);	( 702145.2, 4289824.7, 968.0, 979.2, 0.0);
( 702154.0, 4289847.3, 966.0, 984.8, 0.0);	( 702151.0, 4289891.0, 961.4, 990.5, 0.0);
( 702139.1, 4289912.1, 959.1, 990.5, 0.0);	( 702127.1, 4289933.3, 956.7, 990.5, 0.0);
( 702115.2, 4289954.4, 954.5, 990.5, 0.0);	( 702103.3, 4289975.5, 952.7, 990.2, 0.0);
( 702091.4, 4289996.6, 951.4, 951.4, 0.0);	( 702079.5, 4290017.8, 950.4, 950.4, 0.0);
( 702067.5, 4290038.9, 949.4, 949.4, 0.0);	( 702055.6, 4290060.0, 948.4, 948.4, 0.0);
( 702043.7, 4290081.1, 947.6, 947.6, 0.0);	( 702031.8, 4290102.3, 947.1, 947.1, 0.0);
( 702019.9, 4290123.4, 947.0, 947.0, 0.0);	( 702007.9, 4290144.5, 947.9, 947.9, 0.0);
( 701996.0, 4290165.7, 948.9, 948.9, 0.0);	( 701984.1, 4290186.8, 949.8, 949.8, 0.0);
( 701972.2, 4290207.9, 950.4, 950.4, 0.0);	( 701960.2, 4290229.0, 951.2, 951.2, 0.0);
( 701948.3, 4290250.2, 952.3, 952.3, 0.0);	( 701936.4, 4290271.3, 952.8, 952.8, 0.0);
( 701924.5, 4290292.4, 953.1, 953.1, 0.0);	( 701912.6, 4290313.6, 953.1, 953.1, 0.0);
( 701900.6, 4290334.7, 953.0, 953.0, 0.0);	( 701959.3, 4289350.4, 936.3, 990.9, 0.0);
( 701941.2, 4289333.4, 932.7, 991.2, 0.0);	( 701923.0, 4289316.3, 929.1, 991.2, 0.0);
( 701904.9, 4289299.3, 925.8, 991.3, 0.0);	( 701886.8, 4289282.3, 922.8, 991.4, 0.0);
( 701868.6, 4289265.3, 919.6, 991.4, 0.0);	( 701850.5, 4289248.2, 916.7, 991.4, 0.0);
( 701832.3, 4289231.2, 913.6, 991.6, 0.0);	( 701814.2, 4289214.2, 910.1, 991.6, 0.0);
( 702036.8, 4289300.5, 936.4, 991.2, 0.0);	( 702045.8, 4289323.6, 940.0, 991.2, 0.0);
( 702054.9, 4289346.6, 942.6, 991.2, 0.0);	( 702063.9, 4289369.7, 946.0, 990.9, 0.0);
( 702072.9, 4289392.8, 949.8, 990.7, 0.0);	( 702082.0, 4289415.8, 953.5, 990.5, 0.0);
( 702091.0, 4289438.9, 957.0, 990.3, 0.0);	( 702100.0, 4289461.9, 960.7, 990.0, 0.0);
( 702109.1, 4289485.0, 964.3, 990.0, 0.0);	( 702118.1, 4289508.0, 968.0, 989.6, 0.0);
( 702127.1, 4289531.1, 971.7, 988.2, 0.0);	( 702136.2, 4289554.1, 974.7, 975.7, 0.0);
( 702145.2, 4289577.2, 977.0, 977.0, 0.0);	( 702154.2, 4289600.2, 979.1, 979.1, 0.0);
( 702163.3, 4289623.3, 980.2, 980.2, 0.0);	( 702172.3, 4289646.3, 980.8, 980.8, 0.0);
( 702181.3, 4289669.4, 981.1, 981.1, 0.0);	( 702190.4, 4289692.5, 980.7, 980.7, 0.0);
( 702199.4, 4289715.5, 980.0, 980.0, 0.0);	( 702208.4, 4289738.6, 978.7, 978.7, 0.0);
( 702217.5, 4289761.6, 977.3, 977.3, 0.0);	( 702226.5, 4289784.7, 975.6, 984.1, 0.0);
( 702235.5, 4289807.7, 973.8, 989.9, 0.0);	( 702244.6, 4289830.8, 971.7, 990.8, 0.0);
( 702253.6, 4289853.8, 969.4, 991.1, 0.0);	( 702250.5, 4289898.5, 964.1, 991.4, 0.0);
( 702238.3, 4289920.0, 960.3, 991.5, 0.0);	( 702226.2, 4289941.6, 956.5, 991.6, 0.0);
( 702214.0, 4289963.1, 953.5, 991.6, 0.0);	( 702201.8, 4289984.7, 951.6, 991.6, 0.0);
( 702189.6, 4290006.3, 950.7, 991.4, 0.0);	( 702177.5, 4290027.8, 950.5, 991.4, 0.0);

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 702165.3, 4290049.4, 950.2, 990.8, 0.0);	( 702153.1, 4290071.0, 950.2, 950.2, 0.0);
( 702141.0, 4290092.5, 950.4, 950.4, 0.0);	( 702128.8, 4290114.1, 951.1, 951.1, 0.0);
( 702116.6, 4290135.7, 951.6, 951.6, 0.0);	( 702104.5, 4290157.2, 951.8, 951.8, 0.0);
( 702092.3, 4290178.8, 952.1, 952.1, 0.0);	( 702080.1, 4290200.4, 953.1, 953.1, 0.0);
( 702068.0, 4290221.9, 952.1, 954.7, 0.0);	( 702055.8, 4290243.5, 953.4, 953.4, 0.0);
( 702043.6, 4290265.1, 953.5, 953.5, 0.0);	( 702031.5, 4290286.6, 953.2, 953.2, 0.0);
( 702019.3, 4290308.2, 952.8, 952.8, 0.0);	( 702007.1, 4290329.8, 952.4, 952.4, 0.0);
( 701995.0, 4290351.3, 951.1, 951.1, 0.0);	( 701982.8, 4290372.9, 948.9, 948.9, 0.0);
( 701970.6, 4290394.5, 946.8, 946.8, 0.0);	( 701958.5, 4290416.0, 944.3, 1040.1, 0.0);

( 702027.8, 4289277.5, 932.6, 991.4, 0.0);	( 702009.6, 4289260.5, 929.7, 991.6, 0.0);
( 701991.5, 4289243.4, 927.0, 991.6, 0.0);	( 701973.3, 4289226.4, 924.7, 991.6, 0.0);
( 701955.2, 4289209.4, 922.4, 991.4, 0.0);	( 701937.1, 4289192.3, 920.3, 991.4, 0.0);
( 701918.9, 4289175.3, 918.8, 991.3, 0.0);	( 701900.8, 4289158.3, 917.5, 991.2, 0.0);
( 701882.6, 4289141.3, 916.4, 991.1, 0.0);	( 702105.1, 4289227.2, 929.8, 991.6, 0.0);
( 702113.9, 4289249.8, 932.5, 991.6, 0.0);	( 702122.8, 4289272.5, 935.2, 991.6, 0.0);
( 702131.7, 4289295.1, 937.9, 991.6, 0.0);	( 702140.6, 4289317.8, 941.3, 991.6, 0.0);
( 702149.4, 4289340.4, 945.1, 991.6, 0.0);	( 702158.3, 4289363.1, 949.0, 991.2, 0.0);
( 702167.2, 4289385.7, 953.1, 991.2, 0.0);	( 702176.1, 4289408.4, 957.9, 990.7, 0.0);
( 702184.9, 4289431.0, 962.1, 990.5, 0.0);	( 702193.8, 4289453.6, 965.7, 990.2, 0.0);
( 702202.7, 4289476.3, 969.5, 990.0, 0.0);	( 702211.5, 4289498.9, 973.0, 990.0, 0.0);
( 702220.4, 4289521.6, 976.3, 989.7, 0.0);	( 702229.3, 4289544.2, 979.5, 989.4, 0.0);
( 702238.2, 4289566.9, 982.3, 989.1, 0.0);	( 702247.0, 4289589.5, 984.8, 987.8, 0.0);
( 702255.9, 4289612.2, 987.0, 987.0, 0.0);	( 702264.8, 4289634.8, 988.1, 988.1, 0.0);
( 702273.7, 4289657.4, 987.7, 987.7, 0.0);	( 702282.5, 4289680.1, 986.7, 986.7, 0.0);
( 702291.4, 4289702.7, 985.8, 985.8, 0.0);	( 702300.3, 4289725.4, 984.9, 984.9, 0.0);
( 702309.2, 4289748.0, 983.8, 989.0, 0.0);	( 702318.0, 4289770.7, 982.3, 990.2, 0.0);
( 702326.9, 4289793.3, 980.4, 990.7, 0.0);	( 702335.8, 4289816.0, 978.5, 991.0, 0.0);
( 702344.7, 4289838.6, 976.2, 991.2, 0.0);	( 702353.5, 4289861.2, 972.8, 991.4, 0.0);
( 702350.5, 4289905.1, 966.1, 991.6, 0.0);	( 702338.5, 4289926.2, 963.3, 991.6, 0.0);
( 702326.6, 4289947.4, 961.1, 991.6, 0.0);	( 702314.6, 4289968.6, 957.8, 991.6, 0.0);
( 702302.7, 4289989.8, 953.9, 1040.1, 0.0);	( 702290.7, 4290011.0, 953.4, 1040.1, 0.0);
( 702278.7, 4290032.2, 953.5, 1040.1, 0.0);	( 702266.8, 4290053.3, 952.4, 1040.1, 0.0);
( 702254.8, 4290074.5, 951.4, 1040.1, 0.0);	( 702242.9, 4290095.7, 952.8, 1040.1, 0.0);
( 702230.9, 4290116.9, 955.8, 1040.1, 0.0);	( 702219.0, 4290138.1, 957.7, 1040.1, 0.0);
( 702207.0, 4290159.2, 958.1, 1040.1, 0.0);	( 702195.1, 4290180.4, 958.0, 1040.1, 0.0);
( 702183.1, 4290201.6, 957.7, 1040.1, 0.0);	( 702171.2, 4290222.8, 957.6, 1040.1, 0.0);
( 702159.2, 4290244.0, 957.5, 1040.1, 0.0);	( 702147.3, 4290265.2, 957.5, 1040.1, 0.0);
( 702135.3, 4290286.3, 957.3, 1040.1, 0.0);	( 702123.4, 4290307.5, 956.8, 1040.1, 0.0);
( 702111.4, 4290328.7, 956.0, 1040.1, 0.0);	( 702099.5, 4290349.9, 955.1, 1040.1, 0.0);
( 702087.5, 4290371.1, 954.1, 1040.1, 0.0);	( 702075.6, 4290392.2, 952.9, 1040.1, 0.0);
( 702063.6, 4290413.4, 950.6, 1040.1, 0.0);	( 702051.7, 4290434.6, 945.5, 1040.1, 0.0);
( 702039.7, 4290455.8, 941.7, 1040.1, 0.0);	( 702027.8, 4290477.0, 939.5, 1040.1, 0.0);
( 702015.8, 4290498.2, 937.4, 1040.1, 0.0);	( 702096.2, 4289204.6, 927.2, 991.6, 0.0);
( 702078.0, 4289187.5, 924.0, 991.6, 0.0);	( 702059.9, 4289170.5, 920.5, 991.6, 0.0);
( 702041.8, 4289153.5, 918.2, 991.6, 0.0);	( 702023.6, 4289136.5, 916.8, 991.6, 0.0);

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 702005.5, 4289119.4, 915.7, 991.6, 0.0);	( 701987.3, 4289102.4, 913.9, 991.6, 0.0);
( 701969.2, 4289085.4, 911.0, 991.6, 0.0);	( 701951.1, 4289068.4, 907.1, 991.6, 0.0);
( 702276.3, 4289045.4, 890.2, 1015.9, 0.0);	( 702285.4, 4289068.5, 894.3, 1015.2, 0.0);
( 702294.5, 4289091.7, 900.2, 1014.3, 0.0);	( 702303.5, 4289114.8, 905.1, 1013.5, 0.0);
( 702312.6, 4289138.0, 908.1, 1012.3, 0.0);	( 702321.7, 4289161.1, 913.6, 991.6, 0.0);
( 702330.7, 4289184.2, 919.0, 991.6, 0.0);	( 702339.8, 4289207.3, 924.2, 991.6, 0.0);
( 702348.9, 4289230.5, 928.5, 991.6, 0.0);	( 702357.9, 4289253.6, 932.3, 991.6, 0.0);
( 702367.0, 4289276.8, 935.8, 991.6, 0.0);	( 702376.1, 4289299.9, 938.6, 991.6, 0.0);
( 702385.1, 4289323.0, 940.5, 991.6, 0.0);	( 702394.2, 4289346.2, 942.4, 991.6, 0.0);
( 702403.3, 4289369.3, 944.6, 991.6, 0.0);	( 702412.3, 4289392.4, 947.7, 991.6, 0.0);
( 702421.4, 4289415.6, 951.6, 991.6, 0.0);	( 702430.5, 4289438.7, 955.3, 991.6, 0.0);

( 702439.5, 4289461.8, 959.8, 991.6, 0.0);	( 702448.6, 4289485.0, 964.3, 991.6, 0.0);
( 702457.7, 4289508.1, 968.1, 991.6, 0.0);	( 702466.7, 4289531.2, 971.8, 991.6, 0.0);
( 702475.8, 4289554.4, 975.3, 991.6, 0.0);	( 702484.9, 4289577.5, 978.6, 991.6, 0.0);
( 702493.9, 4289600.6, 981.7, 991.6, 0.0);	( 702503.0, 4289623.8, 984.9, 991.5, 0.0);
( 702512.1, 4289646.9, 987.3, 991.3, 0.0);	( 702521.1, 4289670.0, 989.4, 990.2, 0.0);
( 702530.2, 4289693.2, 990.8, 990.8, 0.0);	( 702539.3, 4289716.3, 990.7, 990.7, 0.0);
( 702548.3, 4289739.5, 990.0, 990.0, 0.0);	( 702557.4, 4289762.6, 988.8, 988.8, 0.0);
( 702566.5, 4289785.7, 987.5, 987.5, 0.0);	( 702575.5, 4289808.9, 986.7, 986.7, 0.0);
( 702584.6, 4289832.0, 986.0, 986.0, 0.0);	( 702593.7, 4289855.1, 985.4, 986.2, 0.0);
( 702602.7, 4289878.3, 984.4, 989.8, 0.0);	( 702599.6, 4289923.0, 981.4, 1014.2, 0.0);
( 702587.4, 4289944.7, 979.4, 1014.9, 0.0);	( 702575.2, 4289966.3, 977.7, 1015.4, 0.0);
( 702563.0, 4289988.0, 976.3, 1016.0, 0.0);	( 702550.7, 4290009.6, 975.1, 1016.8, 0.0);
( 702538.5, 4290031.2, 974.0, 1039.5, 0.0);	( 702526.3, 4290052.9, 973.2, 1040.1, 0.0);
( 702514.1, 4290074.5, 973.6, 1040.1, 0.0);	( 702501.9, 4290096.2, 974.7, 1040.1, 0.0);
( 702489.7, 4290117.8, 975.5, 1040.1, 0.0);	( 702477.5, 4290139.5, 975.5, 1040.1, 0.0);
( 702465.3, 4290161.1, 974.2, 1040.1, 0.0);	( 702453.1, 4290182.7, 971.6, 1040.1, 0.0);
( 702440.8, 4290204.4, 968.8, 1040.1, 0.0);	( 702428.6, 4290226.0, 967.1, 1040.1, 0.0);
( 702416.4, 4290247.6, 968.5, 1040.1, 0.0);	( 702404.2, 4290269.3, 971.6, 1040.1, 0.0);
( 702392.0, 4290290.9, 974.4, 1040.1, 0.0);	( 702379.8, 4290312.6, 975.7, 1040.1, 0.0);
( 702367.6, 4290334.2, 975.9, 1040.1, 0.0);	( 702355.4, 4290355.8, 975.3, 1040.1, 0.0);
( 702343.2, 4290377.5, 974.8, 1040.1, 0.0);	( 702331.0, 4290399.1, 974.3, 1040.1, 0.0);
( 702318.7, 4290420.8, 973.8, 1040.1, 0.0);	( 702306.5, 4290442.4, 972.6, 1040.1, 0.0);
( 702294.3, 4290464.1, 971.5, 1040.1, 0.0);	( 702282.1, 4290485.7, 970.7, 1040.1, 0.0);
( 702269.9, 4290507.3, 969.6, 1040.1, 0.0);	( 702257.7, 4290529.0, 968.6, 1040.1, 0.0);
( 702245.5, 4290550.6, 967.1, 1040.1, 0.0);	( 702233.3, 4290572.3, 966.0, 1040.1, 0.0);
( 702221.1, 4290593.9, 965.2, 1040.1, 0.0);	( 702208.9, 4290615.5, 964.6, 1040.1, 0.0);
( 702196.6, 4290637.2, 964.0, 1040.1, 0.0);	( 702184.4, 4290658.8, 963.1, 1040.1, 0.0);
( 702172.2, 4290680.5, 961.9, 1040.1, 0.0);	( 702160.0, 4290702.1, 959.9, 1040.1, 0.0);
( 702267.3, 4289022.3, 885.2, 1016.9, 0.0);	( 702249.1, 4289005.2, 879.2, 1018.0, 0.0);
( 702231.0, 4288988.2, 872.2, 1018.4, 0.0);	( 702212.9, 4288971.2, 862.2, 1040.1, 0.0);
( 702194.7, 4288954.2, 849.7, 1040.1, 0.0);	( 702176.6, 4288937.1, 838.3, 1040.1, 0.0);
( 702158.4, 4288920.1, 832.0, 1040.1, 0.0);	( 702140.3, 4288903.1, 821.1, 1040.1, 0.0);
( 702122.2, 4288886.1, 815.4, 1040.1, 0.0);	( 702447.4, 4288862.9, 809.6, 1040.1, 0.0);
( 702456.3, 4288885.9, 810.4, 1040.1, 0.0);	( 702465.3, 4288908.8, 816.3, 1040.1, 0.0);

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

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

( 702474.3, 4288931.8, 825.0, 1040.1, 0.0);	( 702483.3, 4288954.8, 831.5, 1040.1, 0.0);
( 702492.3, 4288977.7, 834.2, 1040.1, 0.0);	( 702501.3, 4289000.7, 835.1, 1040.1, 0.0);
( 702510.3, 4289023.6, 833.8, 1040.1, 0.0);	( 702519.3, 4289046.6, 831.6, 1040.1, 0.0);
( 702528.3, 4289069.5, 831.5, 1040.1, 0.0);	( 702537.3, 4289092.5, 835.3, 1040.1, 0.0);
( 702546.3, 4289115.5, 839.7, 1040.1, 0.0);	( 702555.3, 4289138.4, 843.3, 1040.1, 0.0);
( 702564.3, 4289161.4, 850.3, 1040.1, 0.0);	( 702573.3, 4289184.3, 867.0, 1040.1, 0.0);
( 702582.3, 4289207.3, 876.2, 1040.1, 0.0);	( 702591.3, 4289230.2, 885.7, 1040.1, 0.0);
( 702600.3, 4289253.2, 894.1, 1040.1, 0.0);	( 702609.3, 4289276.1, 901.7, 1040.1, 0.0);
( 702618.3, 4289299.1, 907.1, 1040.1, 0.0);	( 702627.3, 4289322.0, 910.9, 1039.2, 0.0);
( 702636.3, 4289345.0, 913.3, 1039.6, 0.0);	( 702645.3, 4289368.0, 914.0, 1040.1, 0.0);
( 702654.3, 4289390.9, 915.7, 1040.1, 0.0);	( 702663.3, 4289413.9, 919.2, 1040.1, 0.0);
( 702672.2, 4289436.8, 923.0, 1039.6, 0.0);	( 702681.2, 4289459.8, 923.8, 1040.1, 0.0);
( 702690.2, 4289482.8, 922.2, 1040.1, 0.0);	( 702699.2, 4289505.7, 920.5, 1040.1, 0.0);

( 702708.2, 4289528.7, 922.1, 1040.1, 0.0);	( 702717.2, 4289551.6, 927.0, 1040.1, 0.0);
( 702726.2, 4289574.6, 932.9, 1040.1, 0.0);	( 702735.2, 4289597.5, 939.1, 1040.0, 0.0);
( 702744.2, 4289620.5, 945.4, 1018.4, 0.0);	( 702753.2, 4289643.4, 951.4, 1018.4, 0.0);
( 702762.2, 4289666.4, 956.2, 1018.4, 0.0);	( 702771.2, 4289689.3, 960.8, 1018.4, 0.0);
( 702780.2, 4289712.3, 965.9, 1018.2, 0.0);	( 702789.2, 4289735.3, 972.4, 1017.1, 0.0);
( 702798.2, 4289758.2, 978.8, 1015.6, 0.0);	( 702807.2, 4289781.2, 984.4, 1014.4, 0.0);
( 702816.2, 4289804.1, 989.0, 1013.9, 0.0);	( 702825.2, 4289827.1, 992.2, 1013.8, 0.0);
( 702834.2, 4289850.0, 995.2, 1013.4, 0.0);	( 702843.2, 4289873.0, 998.1, 1011.5, 0.0);
( 702852.2, 4289896.0, 1000.7, 1000.7, 0.0);	( 702849.1, 4289940.4, 1003.9, 1013.5, 0.0);
( 702836.9, 4289961.8, 1004.9, 1013.8, 0.0);	( 702824.8, 4289983.3, 1005.2, 1013.9, 0.0);
( 702812.7, 4290004.8, 1004.2, 1014.1, 0.0);	( 702800.6, 4290026.3, 1002.8, 1014.6, 0.0);
( 702788.5, 4290047.8, 1001.1, 1015.2, 0.0);	( 702776.4, 4290069.2, 1000.7, 1015.2, 0.0);
( 702764.2, 4290090.7, 1000.9, 1014.7, 0.0);	( 702752.1, 4290112.2, 1000.4, 1014.4, 0.0);
( 702740.0, 4290133.6, 999.8, 1013.5, 0.0);	( 702727.9, 4290155.1, 999.3, 1012.5, 0.0);
( 702715.8, 4290176.6, 999.0, 1010.1, 0.0);	( 702703.7, 4290198.1, 998.9, 998.9, 0.0);
( 702691.6, 4290219.5, 998.3, 1039.2, 0.0);	( 702679.4, 4290241.0, 997.7, 1040.1, 0.0);
( 702667.3, 4290262.5, 997.3, 1040.1, 0.0);	( 702655.2, 4290284.0, 994.8, 1040.1, 0.0);
( 702643.1, 4290305.4, 990.5, 1040.1, 0.0);	( 702631.0, 4290326.9, 986.9, 1040.1, 0.0);
( 702618.9, 4290348.4, 986.0, 1040.1, 0.0);	( 702606.7, 4290369.8, 989.6, 1040.1, 0.0);
( 702594.6, 4290391.3, 991.6, 1040.1, 0.0);	( 702582.5, 4290412.8, 992.5, 1040.1, 0.0);
( 702570.4, 4290434.3, 992.6, 1040.1, 0.0);	( 702558.3, 4290455.7, 992.1, 1040.1, 0.0);
( 702546.2, 4290477.2, 991.1, 1040.1, 0.0);	( 702534.1, 4290498.7, 990.0, 1040.1, 0.0);
( 702521.9, 4290520.2, 988.8, 1040.1, 0.0);	( 702509.8, 4290541.6, 986.7, 1040.1, 0.0);
( 702497.7, 4290563.1, 983.6, 1040.1, 0.0);	( 702485.6, 4290584.6, 980.6, 1040.1, 0.0);
( 702473.5, 4290606.1, 977.9, 1040.1, 0.0);	( 702461.4, 4290627.5, 974.8, 1040.1, 0.0);
( 702449.2, 4290649.0, 970.8, 1040.1, 0.0);	( 702437.1, 4290670.5, 966.4, 1040.1, 0.0);
( 702425.0, 4290692.0, 963.1, 1040.1, 0.0);	( 702412.9, 4290713.4, 961.9, 1040.1, 0.0);
( 702400.8, 4290734.9, 961.7, 1040.1, 0.0);	( 702388.7, 4290756.4, 961.2, 1040.1, 0.0);
( 702376.5, 4290777.8, 962.5, 1040.1, 0.0);	( 702364.4, 4290799.3, 963.9, 1040.1, 0.0);
( 702352.3, 4290820.8, 963.6, 1040.1, 0.0);	( 702340.2, 4290842.3, 961.5, 1040.1, 0.0);
( 702328.1, 4290863.7, 959.6, 1040.1, 0.0);	( 702316.0, 4290885.2, 956.7, 1040.1, 0.0);
( 702303.9, 4290906.7, 953.7, 1040.1, 0.0);	( 702438.4, 4288840.0, 812.3, 1040.1, 0.0);

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 702420.2, 4288823.0, 815.7, 1040.1, 0.0);	( 702402.1, 4288805.9, 818.4, 1040.1, 0.0);
( 702383.9, 4288788.9, 816.9, 1040.1, 0.0);	( 702365.8, 4288771.9, 811.9, 1040.1, 0.0);
( 702347.7, 4288754.9, 808.9, 1040.1, 0.0);	( 702329.5, 4288737.8, 806.0, 1040.1, 0.0);
( 702311.4, 4288720.8, 803.7, 1040.1, 0.0);	( 702293.2, 4288703.8, 807.4, 1040.1, 0.0);
( 702618.4, 4288680.5, 766.0, 1041.0, 0.0);	( 702627.3, 4288703.4, 764.3, 1042.8, 0.0);
( 702636.3, 4288726.2, 761.1, 1044.1, 0.0);	( 702645.2, 4288749.0, 757.1, 1044.1, 0.0);
( 702654.2, 4288771.9, 757.0, 1044.1, 0.0);	( 702663.1, 4288794.7, 763.6, 1044.1, 0.0);
( 702672.1, 4288817.5, 769.8, 1044.1, 0.0);	( 702681.0, 4288840.4, 774.2, 1044.1, 0.0);
( 702690.0, 4288863.2, 780.6, 1043.2, 0.0);	( 702698.9, 4288886.0, 785.3, 1042.0, 0.0);
( 702707.9, 4288908.9, 790.6, 1040.8, 0.0);	( 702716.8, 4288931.7, 795.9, 1040.1, 0.0);
( 702725.8, 4288954.5, 801.3, 1040.1, 0.0);	( 702734.7, 4288977.4, 806.0, 1040.1, 0.0);
( 702743.7, 4289000.2, 813.2, 1040.1, 0.0);	( 702752.6, 4289023.0, 822.1, 1040.1, 0.0);
( 702761.6, 4289045.9, 833.2, 1040.1, 0.0);	( 702770.5, 4289068.7, 844.5, 1040.1, 0.0);
( 702779.5, 4289091.5, 853.6, 1040.1, 0.0);	( 702788.4, 4289114.4, 860.0, 1040.1, 0.0);
( 702797.4, 4289137.2, 866.5, 1040.1, 0.0);	( 702806.3, 4289160.0, 868.8, 1040.1, 0.0);

( 702815.3, 4289182.9, 865.7, 1040.1, 0.0);	( 702824.2, 4289205.7, 860.7, 1040.1, 0.0);
( 702833.2, 4289228.5, 855.9, 1040.1, 0.0);	( 702842.1, 4289251.4, 849.3, 1040.1, 0.0);
( 702851.1, 4289274.2, 840.5, 1040.1, 0.0);	( 702860.0, 4289297.0, 831.4, 1040.8, 0.0);
( 702869.0, 4289319.9, 828.9, 1042.8, 0.0);	( 702877.9, 4289342.7, 832.9, 1042.3, 0.0);
( 702886.8, 4289365.6, 835.9, 1042.0, 0.0);	( 702895.8, 4289388.4, 835.9, 1042.8, 0.0);
( 702904.7, 4289411.2, 834.9, 1044.1, 0.0);	( 702913.7, 4289434.1, 841.2, 1042.6, 0.0);
( 702922.6, 4289456.9, 844.8, 1042.3, 0.0);	( 702931.6, 4289479.7, 852.4, 1040.2, 0.0);
( 702940.5, 4289502.6, 855.4, 1040.1, 0.0);	( 702949.5, 4289525.4, 866.3, 1040.1, 0.0);
( 702958.4, 4289548.2, 869.1, 1040.1, 0.0);	( 702967.4, 4289571.1, 870.3, 1040.1, 0.0);
( 702976.3, 4289593.9, 873.3, 1040.1, 0.0);	( 702985.3, 4289616.7, 878.0, 1040.1, 0.0);
( 702994.2, 4289639.6, 886.7, 1040.1, 0.0);	( 703003.2, 4289662.4, 895.5, 1040.1, 0.0);
( 703012.1, 4289685.2, 908.9, 1040.1, 0.0);	( 703021.1, 4289708.1, 922.5, 1040.1, 0.0);
( 703030.0, 4289730.9, 934.9, 1040.1, 0.0);	( 703039.0, 4289753.7, 948.5, 1040.1, 0.0);
( 703047.9, 4289776.6, 958.7, 1039.2, 0.0);	( 703056.9, 4289799.4, 963.4, 1018.4, 0.0);
( 703065.8, 4289822.2, 964.6, 1018.4, 0.0);	( 703074.8, 4289845.1, 964.4, 1039.6, 0.0);
( 703083.7, 4289867.9, 963.2, 1040.1, 0.0);	( 703092.7, 4289890.8, 961.8, 1040.1, 0.0);
( 703101.6, 4289913.6, 962.0, 1040.1, 0.0);	( 703098.5, 4289957.8, 976.7, 1018.4, 0.0);
( 703086.5, 4289979.1, 986.5, 1018.4, 0.0);	( 703074.4, 4290000.5, 994.0, 1018.4, 0.0);
( 703062.4, 4290021.9, 1000.3, 1018.2, 0.0);	( 703050.3, 4290043.2, 1004.6, 1017.6, 0.0);
( 703038.2, 4290064.6, 1008.9, 1017.0, 0.0);	( 703026.2, 4290085.9, 1012.1, 1016.2, 0.0);
( 703014.2, 4290107.3, 1015.1, 1015.3, 0.0);	( 703002.1, 4290128.7, 1016.6, 1016.6, 0.0);
( 702990.0, 4290150.0, 1017.3, 1017.3, 0.0);	( 702978.0, 4290171.4, 1017.8, 1017.8, 0.0);
( 702965.9, 4290192.7, 1017.9, 1017.9, 0.0);	( 702953.9, 4290214.1, 1017.5, 1017.5, 0.0);
( 702941.8, 4290235.5, 1016.8, 1016.8, 0.0);	( 702929.8, 4290256.8, 1015.8, 1015.8, 0.0);
( 702917.7, 4290278.2, 1014.9, 1014.9, 0.0);	( 702905.7, 4290299.5, 1014.1, 1014.1, 0.0);
( 702893.6, 4290320.9, 1012.8, 1040.0, 0.0);	( 702881.6, 4290342.2, 1008.7, 1040.1, 0.0);
( 702869.5, 4290363.6, 1004.7, 1040.1, 0.0);	( 702857.5, 4290385.0, 1003.3, 1040.1, 0.0);
( 702845.4, 4290406.3, 1007.5, 1040.1, 0.0);	( 702833.4, 4290427.7, 1012.7, 1040.1, 0.0);
( 702821.3, 4290449.0, 1016.6, 1040.1, 0.0);	( 702809.3, 4290470.4, 1018.9, 1040.1, 0.0);
( 702797.2, 4290491.8, 1019.9, 1040.1, 0.0);	( 702785.2, 4290513.1, 1019.4, 1040.1, 0.0);

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 702773.1, 4290534.5, 1017.6, 1040.1, 0.0);	( 702761.1, 4290555.8, 1015.7, 1040.1, 0.0);
( 702749.0, 4290577.2, 1012.6, 1040.1, 0.0);	( 702737.0, 4290598.6, 1007.2, 1040.1, 0.0);
( 702724.9, 4290619.9, 1001.4, 1040.1, 0.0);	( 702712.9, 4290641.3, 998.3, 1040.1, 0.0);
( 702700.8, 4290662.6, 997.5, 1040.1, 0.0);	( 702688.8, 4290684.0, 997.7, 1040.1, 0.0);
( 702676.7, 4290705.4, 999.1, 1040.1, 0.0);	( 702664.7, 4290726.7, 999.6, 1040.1, 0.0);
( 702652.6, 4290748.1, 998.1, 1040.1, 0.0);	( 702640.5, 4290769.5, 994.7, 1040.1, 0.0);
( 702628.5, 4290790.8, 989.8, 1040.1, 0.0);	( 702616.4, 4290812.2, 992.2, 1040.1, 0.0);
( 702604.4, 4290833.5, 1001.6, 1040.1, 0.0);	( 702592.3, 4290854.9, 1008.5, 1030.1, 0.0);
( 702580.3, 4290876.2, 1015.6, 1030.0, 0.0);	( 702568.2, 4290897.6, 1021.3, 1028.5, 0.0);
( 702556.2, 4290919.0, 1021.3, 1028.4, 0.0);	( 702544.1, 4290940.3, 1018.9, 1029.4, 0.0);
( 702532.1, 4290961.7, 1015.3, 1030.0, 0.0);	( 702520.0, 4290983.0, 1009.9, 1030.1, 0.0);
( 702508.0, 4291004.4, 1003.5, 1030.1, 0.0);	( 702495.9, 4291025.8, 997.7, 1030.1, 0.0);
( 702483.9, 4291047.1, 991.3, 1030.1, 0.0);	( 702471.8, 4291068.5, 985.1, 1030.1, 0.0);
( 702459.8, 4291089.8, 978.9, 1030.1, 0.0);	( 702447.7, 4291111.2, 973.2, 1039.1, 0.0);
( 702609.4, 4288657.7, 768.8, 1040.1, 0.0);	( 702591.3, 4288640.7, 774.7, 1040.1, 0.0);
( 702573.2, 4288623.6, 779.3, 1040.1, 0.0);	( 702555.0, 4288606.6, 780.2, 1040.1, 0.0);
( 702536.9, 4288589.6, 770.0, 1040.1, 0.0);	( 702518.7, 4288572.6, 763.1, 1040.1, 0.0);

( 702500.6, 4288555.5,	756.7,	1040.1,	0.0);	( 702482.5, 4288538.5,	746.7,	1041.0,	0.0);
( 702464.3, 4288521.5,	743.6,	1041.4,	0.0);	( 702789.6, 4288498.5,	741.3,	1044.1,	0.0);
( 702798.6, 4288521.6,	738.7,	1044.1,	0.0);	( 702807.7, 4288544.7,	735.3,	1044.1,	0.0);
( 702816.7, 4288567.8,	730.6,	1044.1,	0.0);	( 702825.8, 4288590.9,	726.9,	1044.1,	0.0);
( 702834.8, 4288614.0,	725.5,	1044.1,	0.0);	( 702843.9, 4288637.1,	726.4,	1044.1,	0.0);
( 702853.0, 4288660.2,	728.9,	1044.1,	0.0);	( 702862.0, 4288683.3,	732.6,	1044.1,	0.0);
( 702871.1, 4288706.4,	737.3,	1044.1,	0.0);	( 702880.1, 4288729.5,	740.6,	1044.1,	0.0);
( 702889.2, 4288752.6,	741.6,	1044.1,	0.0);	( 702898.2, 4288775.7,	740.7,	1044.1,	0.0);
( 702907.3, 4288798.8,	740.0,	1044.1,	0.0);	( 702916.3, 4288821.9,	742.7,	1044.1,	0.0);
( 702925.4, 4288845.0,	752.5,	1044.1,	0.0);	( 702934.4, 4288868.1,	763.0,	1044.1,	0.0);
( 702943.5, 4288891.2,	771.8,	1044.1,	0.0);	( 702952.5, 4288914.3,	779.2,	1044.1,	0.0);
( 702961.6, 4288937.4,	781.7,	1044.1,	0.0);	( 702970.7, 4288960.5,	781.1,	1044.1,	0.0);
( 702979.7, 4288983.6,	778.8,	1044.1,	0.0);	( 702988.8, 4289006.8,	783.1,	1044.1,	0.0);
( 702997.8, 4289029.8,	797.5,	1044.1,	0.0);	( 703006.9, 4289053.0,	806.1,	1044.1,	0.0);
( 703015.9, 4289076.0,	808.2,	1044.1,	0.0);	( 703025.0, 4289099.1,	807.0,	1044.1,	0.0);
( 703034.0, 4289122.3,	803.2,	1044.1,	0.0);	( 703043.1, 4289145.4,	794.0,	1044.1,	0.0);
( 703052.1, 4289168.5,	783.8,	1044.1,	0.0);	( 703061.2, 4289191.6,	777.5,	1044.1,	0.0);
( 703070.2, 4289214.7,	781.6,	1044.1,	0.0);	( 703079.3, 4289237.8,	793.8,	1044.1,	0.0);
( 703088.3, 4289260.9,	803.9,	1044.1,	0.0);	( 703097.4, 4289284.0,	814.3,	1044.1,	0.0);
( 703106.5, 4289307.1,	818.6,	1044.1,	0.0);	( 703115.5, 4289330.2,	825.4,	1044.1,	0.0);
( 703124.6, 4289353.3,	831.3,	1044.1,	0.0);	( 703133.6, 4289376.4,	837.5,	1044.1,	0.0);
( 703142.7, 4289399.5,	845.4,	1044.1,	0.0);	( 703151.7, 4289422.6,	854.0,	1042.3,	0.0);
( 703160.8, 4289445.7,	858.7,	1041.3,	0.0);	( 703169.8, 4289468.8,	862.7,	1040.6,	0.0);
( 703178.9, 4289491.9,	867.3,	1040.1,	0.0);	( 703187.9, 4289515.0,	872.4,	1040.1,	0.0);
( 703197.0, 4289538.1,	877.6,	1040.1,	0.0);	( 703206.0, 4289561.2,	882.6,	1040.1,	0.0);
( 703215.1, 4289584.3,	888.5,	1040.1,	0.0);	( 703224.1, 4289607.4,	895.7,	1040.1,	0.0);
( 703233.2, 4289630.5,	900.3,	1040.1,	0.0);	( 703242.2, 4289653.6,	900.8,	1040.1,	0.0);
( 703251.3, 4289676.7,	897.4,	1040.1,	0.0);	( 703260.4, 4289699.8,	891.1,	1040.1,	0.0);

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 703269.4, 4289722.9,	887.9,	1041.4,	0.0);	( 703278.5, 4289746.0,	886.1,	1043.9,	0.0);
( 703287.5, 4289769.1,	881.3,	1044.1,	0.0);	( 703296.6, 4289792.2,	873.6,	1044.1,	0.0);
( 703305.6, 4289815.3,	877.9,	1044.1,	0.0);	( 703314.7, 4289838.4,	886.8,	1044.1,	0.0);
( 703323.7, 4289861.5,	889.5,	1044.1,	0.0);	( 703332.8, 4289884.6,	890.2,	1044.1,	0.0);
( 703341.8, 4289907.7,	890.2,	1044.1,	0.0);	( 703350.9, 4289930.8,	890.8,	1044.1,	0.0);
( 703347.8, 4289975.5,	901.3,	1044.1,	0.0);	( 703335.6, 4289997.1,	906.4,	1044.1,	0.0);
( 703323.4, 4290018.8,	911.3,	1043.7,	0.0);	( 703311.2, 4290040.4,	919.5,	1040.3,	0.0);
( 703299.0, 4290062.0,	930.2,	1040.1,	0.0);	( 703286.8, 4290083.6,	937.1,	1040.1,	0.0);
( 703274.6, 4290105.2,	945.4,	1040.1,	0.0);	( 703262.4, 4290126.8,	953.4,	1040.1,	0.0);
( 703250.2, 4290148.4,	963.8,	1040.1,	0.0);	( 703238.0, 4290170.0,	975.5,	1040.1,	0.0);
( 703225.8, 4290191.6,	984.6,	1040.1,	0.0);	( 703213.6, 4290213.2,	992.0,	1039.8,	0.0);
( 703201.4, 4290234.9,	998.8,	1018.4,	0.0);	( 703189.2, 4290256.5,	1007.1,	1017.6,	0.0);
( 703177.1, 4290278.1,	1013.6,	1017.0,	0.0);	( 703164.9, 4290299.7,	1016.2,	1016.2,	0.0);
( 703152.7, 4290321.3,	1017.0,	1017.0,	0.0);	( 703140.5, 4290342.9,	1016.8,	1016.8,	0.0);
( 703128.3, 4290364.5,	1016.7,	1016.7,	0.0);	( 703116.1, 4290386.1,	1016.2,	1016.2,	0.0);
( 703103.9, 4290407.7,	1015.6,	1015.6,	0.0);	( 703091.7, 4290429.3,	1014.8,	1040.0,	0.0);
( 703079.5, 4290451.0,	1013.7,	1040.1,	0.0);	( 703067.3, 4290472.6,	1015.6,	1040.1,	0.0);
( 703055.1, 4290494.2,	1019.6,	1040.1,	0.0);	( 703042.9, 4290515.8,	1022.8,	1040.1,	0.0);
( 703030.7, 4290537.4,	1025.5,	1040.1,	0.0);	( 703018.5, 4290559.0,	1029.1,	1040.0,	0.0);



( 703006.4, 4290580.6, 1032.9, 1039.7, 0.0);	( 702994.2, 4290602.2, 1036.8, 1038.5, 0.0);
( 702982.0, 4290623.8, 1038.9, 1038.9, 0.0);	( 702969.8, 4290645.5, 1039.2, 1039.2, 0.0);
( 702957.6, 4290667.1, 1039.0, 1039.0, 0.0);	( 702945.4, 4290688.7, 1037.0, 1038.7, 0.0);
( 702933.2, 4290710.3, 1033.2, 1039.5, 0.0);	( 702921.0, 4290731.9, 1028.6, 1040.1, 0.0);
( 702908.8, 4290753.5, 1024.1, 1040.1, 0.0);	( 702896.6, 4290775.1, 1020.9, 1040.1, 0.0);
( 702884.4, 4290796.7, 1021.5, 1040.1, 0.0);	( 702872.2, 4290818.3, 1025.1, 1028.6, 0.0);
( 702860.0, 4290839.9, 1026.9, 1026.9, 0.0);	( 702847.8, 4290861.5, 1027.4, 1028.5, 0.0);
( 702835.7, 4290883.2, 1027.1, 1029.3, 0.0);	( 702823.5, 4290904.8, 1027.0, 1028.3, 0.0);
( 702811.3, 4290926.4, 1026.8, 1028.5, 0.0);	( 702799.1, 4290948.0, 1025.5, 1029.2, 0.0);
( 702786.9, 4290969.6, 1024.6, 1029.5, 0.0);	( 702774.7, 4290991.2, 1025.0, 1029.5, 0.0);
( 702762.5, 4291012.8, 1025.4, 1029.6, 0.0);	( 702750.3, 4291034.4, 1025.2, 1029.7, 0.0);
( 702738.1, 4291056.0, 1024.4, 1029.6, 0.0);	( 702725.9, 4291077.7, 1022.5, 1029.7, 0.0);
( 702713.7, 4291099.3, 1019.7, 1029.8, 0.0);	( 702701.5, 4291120.9, 1016.5, 1029.9, 0.0);
( 702689.3, 4291142.5, 1014.4, 1029.9, 0.0);	( 702677.1, 4291164.1, 1011.1, 1029.9, 0.0);
( 702665.0, 4291185.7, 1004.5, 1030.1, 0.0);	( 702652.8, 4291207.3, 997.7, 1030.1, 0.0);
( 702640.6, 4291228.9, 990.1, 1030.1, 0.0);	( 702628.4, 4291250.5, 983.3, 1030.1, 0.0);
( 702616.2, 4291272.1, 977.7, 1030.1, 0.0);	( 702604.0, 4291293.8, 967.2, 1039.5, 0.0);
( 702591.8, 4291315.4, 961.3, 1040.1, 0.0);	( 702780.5, 4288475.4, 743.5, 1044.1, 0.0);
( 702762.4, 4288458.4, 746.5, 1044.1, 0.0);	( 702744.2, 4288441.3, 748.7, 1042.0, 0.0);
( 702726.1, 4288424.3, 750.0, 1040.3, 0.0);	( 702708.0, 4288407.3, 750.2, 1040.1, 0.0);
( 702689.8, 4288390.3, 748.7, 1040.1, 0.0);	( 702671.7, 4288373.2, 742.0, 1040.7, 0.0);
( 702653.5, 4288356.2, 735.9, 1042.6, 0.0);	( 702635.4, 4288339.2, 730.0, 1044.1, 0.0);
( 701354.7, 4289667.9, 944.4, 944.4, 0.0);	( 701320.9, 4289692.4, 944.1, 944.1, 0.0);
( 701287.2, 4289716.9, 943.0, 943.0, 0.0);	( 701253.4, 4289741.3, 938.9, 943.0, 0.0);
( 701356.3, 4289643.0, 943.2, 943.2, 0.0);	( 701323.1, 4289659.9, 943.5, 943.5, 0.0);
( 701289.4, 4289684.4, 943.2, 943.2, 0.0);	( 701255.6, 4289708.9, 941.5, 941.5, 0.0);

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 701341.6, 4289622.7, 941.8, 941.8, 0.0);	( 701389.6, 4289620.0, 941.3, 954.8, 0.0);
( 701308.5, 4289639.7, 942.5, 942.5, 0.0);	( 701274.7, 4289664.2, 942.6, 942.6, 0.0);
( 701241.0, 4289688.6, 941.1, 941.1, 0.0);	( 701326.9, 4289602.5, 939.7, 941.9, 0.0);
( 701359.4, 4289593.1, 938.2, 943.7, 0.0);	( 701391.2, 4289595.1, 937.9, 966.3, 0.0);
( 701293.8, 4289619.4, 940.6, 942.2, 0.0);	( 701260.0, 4289643.9, 941.9, 941.9, 0.0);
( 701226.3, 4289668.4, 940.3, 940.3, 0.0);	( 701300.8, 4289561.1, 930.8, 964.1, 0.0);
( 701339.8, 4289549.8, 929.2, 967.0, 0.0);	( 701397.5, 4289546.5, 929.9, 968.2, 0.0);
( 701434.7, 4289562.6, 933.2, 968.3, 0.0);	( 701264.4, 4289579.0, 932.8, 943.7, 0.0);
( 701230.7, 4289603.5, 935.4, 942.5, 0.0);	( 701196.9, 4289627.9, 935.0, 942.1, 0.0);
( 701270.5, 4289520.9, 919.0, 967.7, 0.0);	( 701307.7, 4289510.1, 916.3, 968.9, 0.0);
( 701344.8, 4289499.3, 913.3, 969.7, 0.0);	( 701399.7, 4289496.2, 913.0, 970.6, 0.0);
( 701435.2, 4289511.6, 920.0, 970.0, 0.0);	( 701470.7, 4289527.0, 926.8, 969.6, 0.0);
( 701235.1, 4289538.5, 918.8, 967.0, 0.0);	( 701201.3, 4289563.0, 919.5, 966.1, 0.0);
( 701167.6, 4289587.5, 926.0, 943.8, 0.0);	( 701240.6, 4289480.5, 903.5, 969.6, 0.0);
( 701276.8, 4289470.1, 903.0, 970.0, 0.0);	( 701312.9, 4289459.6, 901.4, 971.5, 0.0);
( 701349.0, 4289449.1, 900.0, 977.8, 0.0);	( 701402.4, 4289446.1, 901.8, 980.5, 0.0);
( 701436.9, 4289461.0, 905.9, 980.1, 0.0);	( 701471.4, 4289476.0, 909.6, 980.1, 0.0);
( 701505.9, 4289490.9, 914.9, 979.0, 0.0);	( 701205.7, 4289498.0, 903.6, 969.3, 0.0);
( 701172.0, 4289522.5, 911.9, 967.2, 0.0);	( 701138.2, 4289547.0, 922.0, 943.6, 0.0);
( 701212.7, 4289439.6, 893.4, 970.6, 0.0);	( 701251.7, 4289428.3, 892.0, 974.3, 0.0);
( 701290.8, 4289417.0, 889.8, 981.2, 0.0);	( 701329.8, 4289405.7, 886.6, 990.1, 0.0);

( 701368.8, 4289394.4, 884.3, 991.0, 0.0);	( 701406.9, 4289396.8, 886.6, 991.2, 0.0);
( 701444.2, 4289412.9, 894.3, 990.6, 0.0);	( 701481.5, 4289429.1, 900.3, 990.3, 0.0);
( 701518.8, 4289445.2, 905.9, 990.1, 0.0);	( 701176.4, 4289457.5, 898.0, 969.5, 0.0);
( 701142.6, 4289482.0, 906.0, 967.5, 0.0);	( 701108.9, 4289506.5, 916.4, 943.8, 0.0);
( 701182.8, 4289399.3, 885.6, 972.5, 0.0);	( 701220.8, 4289388.3, 882.1, 981.6, 0.0);
( 701258.7, 4289377.3, 879.8, 990.0, 0.0);	( 701296.6, 4289366.3, 877.7, 990.8, 0.0);
( 701334.5, 4289355.3, 874.7, 991.5, 0.0);	( 701372.5, 4289344.3, 872.0, 991.6, 0.0);
( 701409.6, 4289346.7, 873.5, 991.6, 0.0);	( 701445.8, 4289362.4, 879.3, 991.6, 0.0);
( 701482.0, 4289378.0, 889.5, 991.5, 0.0);	( 701518.3, 4289393.7, 895.3, 991.3, 0.0);
( 701554.5, 4289409.4, 902.0, 991.1, 0.0);	( 701147.0, 4289417.1, 892.0, 969.6, 0.0);
( 701113.2, 4289441.5, 898.2, 968.5, 0.0);	( 701079.5, 4289466.0, 906.2, 965.2, 0.0);
( 701124.7, 4289318.2, 874.5, 978.1, 0.0);	( 701163.7, 4289306.9, 868.1, 990.1, 0.0);
( 701202.7, 4289295.6, 861.5, 991.3, 0.0);	( 701241.7, 4289284.3, 856.5, 991.6, 0.0);
( 701280.7, 4289273.0, 856.5, 991.6, 0.0);	( 701319.7, 4289261.7, 853.4, 991.6, 0.0);
( 701358.7, 4289250.4, 849.9, 991.6, 0.0);	( 701416.4, 4289247.1, 854.4, 991.6, 0.0);
( 701453.7, 4289263.2, 861.7, 991.6, 0.0);	( 701490.9, 4289279.4, 868.7, 991.6, 0.0);
( 701528.2, 4289295.5, 876.4, 991.6, 0.0);	( 701565.5, 4289311.6, 883.0, 991.6, 0.0);
( 701602.8, 4289327.8, 890.9, 991.6, 0.0);	( 701640.1, 4289343.9, 900.9, 991.6, 0.0);
( 701088.3, 4289336.1, 882.3, 969.8, 0.0);	( 701054.5, 4289360.6, 890.4, 968.3, 0.0);
( 701020.8, 4289385.1, 896.5, 966.0, 0.0);	( 701066.3, 4289237.2, 865.5, 979.0, 0.0);
( 701106.0, 4289225.6, 857.6, 990.5, 0.0);	( 701145.8, 4289214.1, 850.0, 991.6, 0.0);
( 701185.5, 4289202.6, 840.8, 991.6, 0.0);	( 701225.2, 4289191.1, 839.2, 991.6, 0.0);
( 701265.0, 4289179.6, 839.1, 991.6, 0.0);	( 701304.7, 4289168.0, 849.3, 991.6, 0.0);
( 701344.4, 4289156.5, 864.5, 991.6, 0.0);	( 701384.2, 4289145.0, 870.5, 991.6, 0.0);

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 701423.0, 4289147.5, 873.0, 991.6, 0.0);	( 701461.0, 4289163.9, 872.7, 991.6, 0.0);
( 701499.0, 4289180.3, 872.5, 991.6, 0.0);	( 701536.9, 4289196.8, 872.5, 991.6, 0.0);
( 701574.9, 4289213.2, 875.0, 991.6, 0.0);	( 701612.9, 4289229.6, 877.8, 991.6, 0.0);
( 701650.8, 4289246.0, 884.1, 991.6, 0.0);	( 701688.8, 4289262.5, 892.4, 991.6, 0.0);
( 701029.6, 4289255.2, 876.6, 969.4, 0.0);	( 700995.8, 4289279.6, 883.7, 967.7, 0.0);
( 700962.1, 4289304.1, 890.3, 944.8, 0.0);	( 701006.9, 4289156.4, 858.0, 977.9, 0.0);
( 701045.4, 4289145.3, 849.2, 990.5, 0.0);	( 701083.8, 4289134.1, 841.8, 991.6, 0.0);
( 701122.2, 4289123.0, 835.2, 991.6, 0.0);	( 701160.6, 4289111.9, 830.2, 991.6, 0.0);
( 701199.0, 4289100.7, 835.8, 991.6, 0.0);	( 701237.5, 4289089.6, 846.8, 991.6, 0.0);
( 701275.9, 4289078.4, 862.5, 991.2, 0.0);	( 701314.3, 4289067.3, 871.5, 990.3, 0.0);
( 701352.7, 4289056.1, 877.9, 989.8, 0.0);	( 701391.1, 4289045.0, 886.9, 970.5, 0.0);
( 701428.7, 4289047.4, 892.9, 969.4, 0.0);	( 701465.4, 4289063.3, 893.9, 970.0, 0.0);
( 701502.1, 4289079.2, 894.1, 989.1, 0.0);	( 701538.8, 4289095.0, 894.4, 990.0, 0.0);
( 701575.6, 4289110.9, 894.1, 990.6, 0.0);	( 701612.3, 4289126.8, 894.3, 991.2, 0.0);
( 701649.0, 4289142.7, 894.5, 991.4, 0.0);	( 701685.7, 4289158.6, 895.2, 991.6, 0.0);
( 701722.4, 4289174.5, 896.4, 991.6, 0.0);	( 701759.1, 4289190.4, 900.5, 991.6, 0.0);
( 700970.9, 4289174.2, 866.3, 969.6, 0.0);	( 700937.1, 4289198.7, 876.6, 967.2, 0.0);
( 700903.4, 4289223.2, 880.6, 944.8, 0.0);	( 700948.5, 4289075.4, 853.6, 970.7, 0.0);
( 700987.5, 4289064.1, 842.8, 990.2, 0.0);	( 701026.5, 4289052.8, 832.6, 991.6, 0.0);
( 701065.6, 4289041.5, 825.3, 991.6, 0.0);	( 701104.6, 4289030.1, 825.4, 991.6, 0.0);
( 701143.6, 4289018.8, 839.0, 991.6, 0.0);	( 701182.6, 4289007.5, 852.8, 990.9, 0.0);
( 701221.6, 4288996.2, 863.3, 990.0, 0.0);	( 701260.6, 4288984.9, 870.1, 979.7, 0.0);
( 701299.6, 4288973.6, 873.8, 978.2, 0.0);	( 701338.6, 4288962.3, 874.1, 988.7, 0.0);

( 701377.6, 4288951.0,	869.8,	990.4,	0.0);	( 701435.3, 4288947.7,	866.7,	991.3,	0.0);
( 701472.6, 4288963.8,	873.6,	991.1,	0.0);	( 701509.9, 4288980.0,	877.3,	991.2,	0.0);
( 701547.1, 4288996.1,	880.0,	991.2,	0.0);	( 701584.4, 4289012.2,	882.5,	991.3,	0.0);
( 701621.7, 4289028.4,	885.7,	991.4,	0.0);	( 701659.0, 4289044.5,	889.0,	991.6,	0.0);
( 701696.2, 4289060.6,	893.3,	991.4,	0.0);	( 701733.5, 4289076.8,	898.2,	991.3,	0.0);
( 701770.8, 4289092.9,	902.7,	991.2,	0.0);	( 701808.1, 4289109.0,	905.6,	991.4,	0.0);
( 701845.4, 4289125.1,	911.6,	991.2,	0.0);	( 700912.1, 4289093.3,	857.9,	969.5,	0.0);
( 700878.4, 4289117.8,	861.6,	968.7,	0.0);	( 700844.6, 4289142.2,	864.7,	967.4,	0.0);
( 700890.0, 4288994.4,	830.9,	990.2,	0.0);	( 700929.5, 4288982.9,	826.8,	991.2,	0.0);
( 700969.0, 4288971.5,	820.3,	991.6,	0.0);	( 701008.5, 4288960.0,	814.3,	991.6,	0.0);
( 701047.9, 4288948.6,	822.8,	991.6,	0.0);	( 701087.4, 4288937.1,	840.2,	991.1,	0.0);
( 701126.9, 4288925.7,	854.3,	988.7,	0.0);	( 701166.4, 4288914.2,	860.5,	974.5,	0.0);
( 701205.8, 4288902.8,	863.1,	970.8,	0.0);	( 701245.3, 4288891.3,	860.0,	989.8,	0.0);
( 701284.8, 4288879.9,	856.5,	990.7,	0.0);	( 701324.3, 4288868.5,	856.0,	991.1,	0.0);
( 701363.7, 4288857.0,	847.2,	991.6,	0.0);	( 701403.2, 4288845.6,	831.2,	991.6,	0.0);
( 701441.8, 4288848.0,	821.9,	1015.1,	0.0);	( 701479.5, 4288864.3,	840.0,	991.6,	0.0);
( 701517.3, 4288880.6,	849.5,	991.6,	0.0);	( 701555.0, 4288897.0,	849.1,	991.6,	0.0);
( 701592.7, 4288913.3,	846.8,	991.6,	0.0);	( 701630.4, 4288929.6,	857.0,	991.6,	0.0);
( 701668.2, 4288945.9,	862.5,	991.6,	0.0);	( 701705.9, 4288962.3,	864.6,	991.6,	0.0);
( 701743.6, 4288978.6,	866.4,	991.6,	0.0);	( 701781.3, 4288994.9,	874.8,	991.6,	0.0);
( 701819.0, 4289011.2,	884.5,	991.6,	0.0);	( 701856.8, 4289027.6,	893.4,	991.6,	0.0);
( 701894.5, 4289043.9,	900.9,	991.6,	0.0);	( 700853.4, 4289012.3,	832.7,	989.4,	0.0);

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

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

( 700819.7, 4289036.8,	836.6,	976.9,	0.0);	( 700785.9, 4289061.3,	852.9,	968.2,	0.0);
( 700743.4, 4288792.0,	790.6,	991.6,	0.0);	( 700783.1, 4288780.4,	792.2,	991.6,	0.0);
( 700822.9, 4288768.9,	801.4,	991.6,	0.0);	( 700862.6, 4288757.4,	813.0,	990.8,	0.0);
( 700902.3, 4288745.9,	828.2,	978.6,	0.0);	( 700942.1, 4288734.3,	845.0,	967.8,	0.0);
( 700981.8, 4288722.8,	857.6,	858.1,	0.0);	( 701021.5, 4288711.3,	857.8,	857.8,	0.0);
( 701061.2, 4288699.8,	849.6,	967.9,	0.0);	( 701101.0, 4288688.3,	835.9,	990.0,	0.0);
( 701140.7, 4288676.8,	817.5,	991.6,	0.0);	( 701180.5, 4288665.2,	797.6,	992.4,	0.0);
( 701220.2, 4288653.7,	783.2,	1040.1,	0.0);	( 701259.9, 4288642.2,	777.6,	1040.1,	0.0);
( 701299.7, 4288630.7,	782.7,	1040.1,	0.0);	( 701339.4, 4288619.1,	800.0,	1014.8,	0.0);
( 701379.1, 4288607.6,	807.8,	1001.1,	0.0);	( 701418.9, 4288596.1,	806.7,	1014.1,	0.0);
( 701457.7, 4288598.5,	792.1,	1040.1,	0.0);	( 701495.7, 4288615.0,	777.9,	1040.1,	0.0);
( 701533.6, 4288631.4,	767.4,	1040.1,	0.0);	( 701571.6, 4288647.8,	773.5,	1040.1,	0.0);
( 701609.6, 4288664.3,	784.4,	1040.1,	0.0);	( 701647.5, 4288680.7,	798.6,	1040.1,	0.0);
( 701685.5, 4288697.1,	810.3,	1040.1,	0.0);	( 701723.5, 4288713.6,	822.7,	1018.3,	0.0);
( 701761.5, 4288730.0,	835.1,	1015.4,	0.0);	( 701799.4, 4288746.4,	846.1,	1002.7,	0.0);
( 701837.4, 4288762.8,	852.1,	992.1,	0.0);	( 701875.4, 4288779.3,	850.4,	1014.3,	0.0);
( 701913.3, 4288795.7,	845.0,	1017.4,	0.0);	( 701951.3, 4288812.1,	837.9,	1040.1,	0.0);
( 701989.3, 4288828.6,	828.5,	1040.1,	0.0);	( 702027.2, 4288845.0,	814.8,	1040.1,	0.0);
( 702065.2, 4288861.4,	818.7,	1040.1,	0.0);	( 700706.6, 4288810.0,	791.2,	991.6,	0.0);
( 700672.9, 4288834.4,	797.6,	991.2,	0.0);	( 700639.1, 4288858.9,	807.7,	989.1,	0.0);
( 700596.7, 4288589.6,	814.5,	966.5,	0.0);	( 700636.6, 4288578.0,	829.6,	858.2,	0.0);
( 700676.5, 4288566.4,	835.0,	858.2,	0.0);	( 700716.4, 4288554.9,	839.8,	858.2,	0.0);
( 700756.3, 4288543.3,	845.3,	858.2,	0.0);	( 700796.2, 4288531.7,	851.4,	857.7,	0.0);
( 700836.1, 4288520.1,	855.7,	856.7,	0.0);	( 700876.0, 4288508.6,	856.6,	856.6,	0.0);
( 700915.9, 4288497.0,	851.0,	857.9,	0.0);	( 700955.8, 4288485.5,	841.8,	858.2,	0.0);

( 700995.7, 4288473.9, 825.7, 968.4, 0.0);	( 701035.6, 4288462.3, 808.9, 990.9, 0.0);
( 701075.5, 4288450.7, 791.5, 991.6, 0.0);	( 701115.4, 4288439.2, 772.4, 1014.4, 0.0);
( 701155.2, 4288427.6, 761.6, 1040.1, 0.0);	( 701195.1, 4288416.0, 755.2, 1040.1, 0.0);
( 701235.0, 4288404.5, 752.2, 1040.1, 0.0);	( 701274.9, 4288392.9, 746.0, 1040.1, 0.0);
( 701314.8, 4288381.3, 742.8, 1040.1, 0.0);	( 701354.7, 4288369.8, 751.8, 1040.1, 0.0);
( 701394.6, 4288358.2, 766.5, 1040.1, 0.0);	( 701434.5, 4288346.6, 768.1, 1040.1, 0.0);
( 701473.5, 4288349.1, 755.8, 1040.1, 0.0);	( 701511.7, 4288365.6, 747.0, 1040.1, 0.0);
( 701549.8, 4288382.1, 730.6, 1040.1, 0.0);	( 701587.9, 4288398.6, 733.0, 1040.1, 0.0);
( 701626.0, 4288415.1, 756.0, 1040.1, 0.0);	( 701664.2, 4288431.6, 765.0, 1040.1, 0.0);
( 701702.3, 4288448.1, 768.3, 1040.1, 0.0);	( 701740.4, 4288464.6, 772.0, 1040.1, 0.0);
( 701778.5, 4288481.1, 781.2, 1040.1, 0.0);	( 701816.7, 4288497.6, 784.0, 1040.1, 0.0);
( 701854.8, 4288514.1, 791.9, 1040.1, 0.0);	( 701892.9, 4288530.6, 795.0, 1040.1, 0.0);
( 701931.0, 4288547.1, 795.5, 1040.1, 0.0);	( 701969.2, 4288563.5, 788.1, 1040.1, 0.0);
( 702007.3, 4288580.0, 777.7, 1040.1, 0.0);	( 702045.4, 4288596.5, 770.8, 1040.1, 0.0);
( 702083.5, 4288613.0, 766.6, 1040.1, 0.0);	( 702121.7, 4288629.5, 779.1, 1040.1, 0.0);
( 702159.8, 4288646.0, 796.1, 1040.1, 0.0);	( 702197.9, 4288662.5, 812.9, 1040.1, 0.0);
( 702236.0, 4288679.0, 822.2, 1040.1, 0.0);	( 700559.9, 4288607.6, 801.0, 969.4, 0.0);
( 700526.1, 4288632.1, 788.6, 981.0, 0.0);	( 700492.4, 4288656.5, 772.1, 991.2, 0.0);
( 700449.9, 4288387.2, 809.3, 858.2, 0.0);	( 700490.0, 4288375.6, 796.3, 931.1, 0.0);
( 700530.0, 4288364.0, 786.6, 968.6, 0.0);	( 700570.0, 4288352.4, 785.6, 969.2, 0.0);

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 700610.0, 4288340.8, 783.5, 970.0, 0.0);	( 700650.0, 4288329.2, 775.4, 990.2, 0.0);
( 700690.0, 4288317.6, 777.8, 990.2, 0.0);	( 700730.0, 4288306.0, 789.3, 970.0, 0.0);
( 700770.0, 4288294.4, 799.8, 967.9, 0.0);	( 700810.1, 4288282.8, 809.8, 858.4, 0.0);
( 700850.1, 4288271.2, 811.5, 858.4, 0.0);	( 700890.1, 4288259.6, 804.1, 967.5, 0.0);
( 700930.1, 4288248.0, 794.0, 990.0, 0.0);	( 700970.1, 4288236.3, 779.9, 991.6, 0.0);
( 701010.1, 4288224.8, 763.8, 991.6, 0.0);	( 701050.1, 4288213.1, 749.2, 1015.2, 0.0);
( 701090.1, 4288201.5, 749.6, 1015.9, 0.0);	( 701130.1, 4288190.0, 751.8, 1015.7, 0.0);
( 701170.2, 4288178.3, 753.7, 1015.7, 0.0);	( 701210.2, 4288166.7, 747.5, 1018.3, 0.0);
( 701250.2, 4288155.1, 744.0, 1040.1, 0.0);	( 701290.2, 4288143.5, 741.7, 1040.1, 0.0);
( 701330.2, 4288131.9, 734.1, 1040.1, 0.0);	( 701370.2, 4288120.3, 725.5, 1040.1, 0.0);
( 701410.2, 4288108.7, 717.1, 1040.1, 0.0);	( 701450.2, 4288097.1, 719.2, 1040.1, 0.0);
( 701489.4, 4288099.6, 721.9, 1040.1, 0.0);	( 701527.6, 4288116.1, 708.9, 1040.1, 0.0);
( 701565.8, 4288132.7, 705.8, 1040.1, 0.0);	( 701604.1, 4288149.2, 726.1, 1040.1, 0.0);
( 701642.3, 4288165.8, 737.5, 1040.1, 0.0);	( 701680.5, 4288182.3, 740.0, 1040.1, 0.0);
( 701718.8, 4288198.9, 732.4, 1040.1, 0.0);	( 701757.0, 4288215.4, 721.4, 1040.1, 0.0);
( 701795.2, 4288232.0, 719.2, 1040.1, 0.0);	( 701833.5, 4288248.5, 736.2, 1040.1, 0.0);
( 701871.7, 4288265.0, 748.1, 1040.1, 0.0);	( 701909.9, 4288281.6, 747.7, 1040.1, 0.0);
( 701948.2, 4288298.1, 740.3, 1040.1, 0.0);	( 701986.4, 4288314.7, 740.0, 1040.1, 0.0);
( 702024.6, 4288331.2, 742.8, 1040.1, 0.0);	( 702062.9, 4288347.8, 730.9, 1040.1, 0.0);
( 702101.1, 4288364.3, 737.4, 1040.1, 0.0);	( 702139.3, 4288380.9, 748.1, 1040.1, 0.0);
( 702177.6, 4288397.4, 750.4, 1040.1, 0.0);	( 702215.8, 4288414.0, 752.5, 1040.1, 0.0);
( 702254.0, 4288430.5, 756.1, 1040.1, 0.0);	( 702292.3, 4288447.0, 753.5, 1040.1, 0.0);
( 702330.5, 4288463.6, 754.5, 1040.1, 0.0);	( 702368.7, 4288480.1, 759.2, 1040.1, 0.0);
( 702407.0, 4288496.7, 755.0, 1040.1, 0.0);	( 700413.1, 4288405.2, 820.2, 833.4, 0.0);
( 700379.3, 4288429.7, 830.9, 832.6, 0.0);	( 700345.6, 4288454.2, 832.4, 832.4, 0.0);
( 700302.9, 4288184.9, 757.0, 968.9, 0.0);	( 700342.3, 4288173.5, 761.5, 968.2, 0.0);
( 700381.8, 4288162.0, 765.4, 967.6, 0.0);	( 700421.2, 4288150.6, 764.6, 968.3, 0.0);

( 700460.6, 4288139.1, 756.4, 977.4, 0.0);	( 700500.1, 4288127.7, 761.2, 969.7, 0.0);
( 700539.5, 4288116.3, 758.3, 989.4, 0.0);	( 700578.9, 4288104.8, 741.4, 991.6, 0.0);
( 700618.4, 4288093.4, 727.0, 991.6, 0.0);	( 700657.8, 4288082.0, 740.9, 991.6, 0.0);
( 700697.2, 4288070.5, 757.3, 990.9, 0.0);	( 700736.7, 4288059.1, 758.9, 991.1, 0.0);
( 700776.1, 4288047.7, 749.7, 991.6, 0.0);	( 700815.6, 4288036.2, 739.2, 991.6, 0.0);
( 700855.0, 4288024.8, 737.8, 991.6, 0.0);	( 700894.4, 4288013.4, 735.4, 991.6, 0.0);
( 700933.9, 4288001.9, 729.3, 1014.4, 0.0);	( 700973.3, 4287990.5, 718.7, 1018.3, 0.0);
( 701012.8, 4287979.0, 715.1, 1040.1, 0.0);	( 701052.2, 4287967.6, 719.6, 1039.5, 0.0);
( 701091.6, 4287956.2, 709.9, 1040.1, 0.0);	( 701131.1, 4287944.8, 701.3, 1040.1, 0.0);
( 701170.5, 4287933.3, 695.1, 1040.1, 0.0);	( 701209.9, 4287921.9, 693.0, 1040.1, 0.0);
( 701249.4, 4287910.4, 690.4, 1040.1, 0.0);	( 701288.8, 4287899.0, 690.3, 1040.1, 0.0);
( 701328.2, 4287887.6, 690.3, 1040.1, 0.0);	( 701367.7, 4287876.1, 690.3, 1040.1, 0.0);
( 701407.1, 4287864.7, 690.7, 1040.1, 0.0);	( 701446.6, 4287853.3, 692.7, 1040.1, 0.0);
( 701504.9, 4287850.0, 700.3, 1040.1, 0.0);	( 701542.5, 4287866.3, 701.0, 1040.1, 0.0);
( 701580.2, 4287882.6, 700.9, 1040.1, 0.0);	( 701617.9, 4287898.9, 699.9, 1040.1, 0.0);
( 701655.6, 4287915.2, 699.0, 1040.1, 0.0);	( 701693.3, 4287931.5, 698.0, 1040.1, 0.0);
( 701731.0, 4287947.8, 696.8, 1040.1, 0.0);	( 701768.6, 4287964.1, 696.7, 1040.1, 0.0);
( 701806.3, 4287980.4, 698.2, 1040.1, 0.0);	( 701844.0, 4287996.8, 699.3, 1040.1, 0.0);

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

( 701881.7, 4288013.1, 699.7, 1040.1, 0.0);	( 701919.4, 4288029.4, 700.0, 1040.1, 0.0);
( 701957.1, 4288045.7, 700.5, 1040.1, 0.0);	( 701994.8, 4288062.0, 701.2, 1040.1, 0.0);
( 702032.4, 4288078.3, 705.6, 1040.1, 0.0);	( 702070.1, 4288094.6, 712.3, 1040.1, 0.0);
( 702107.8, 4288110.9, 721.3, 1040.1, 0.0);	( 702145.5, 4288127.2, 722.1, 1040.1, 0.0);
( 702183.2, 4288143.5, 720.7, 1040.1, 0.0);	( 702220.9, 4288159.8, 718.9, 1040.1, 0.0);
( 702258.6, 4288176.1, 721.1, 1040.1, 0.0);	( 702296.2, 4288192.4, 726.8, 1040.1, 0.0);
( 702333.9, 4288208.7, 729.1, 1040.1, 0.0);	( 702371.6, 4288225.0, 720.7, 1040.1, 0.0);
( 702409.3, 4288241.4, 723.3, 1040.1, 0.0);	( 702447.0, 4288257.7, 728.3, 1040.1, 0.0);
( 702484.7, 4288274.0, 724.8, 1040.6, 0.0);	( 702522.4, 4288290.3, 721.3, 1044.1, 0.0);
( 702560.0, 4288306.6, 722.8, 1044.1, 0.0);	( 702597.7, 4288322.9, 724.7, 1044.1, 0.0);
( 700266.3, 4288202.8, 755.9, 968.8, 0.0);	( 700232.5, 4288227.3, 759.9, 967.5, 0.0);
( 700198.8, 4288251.8, 782.8, 858.2, 0.0);	( 701251.0, 4289779.8, 931.2, 950.1, 0.0);
( 701269.1, 4289796.7, 931.7, 952.5, 0.0);	( 701287.1, 4289813.5, 932.3, 954.4, 0.0);
( 701305.1, 4289830.4, 932.5, 956.8, 0.0);	( 701323.1, 4289847.2, 932.1, 964.8, 0.0);
( 701341.1, 4289864.1, 931.0, 966.0, 0.0);	( 701359.1, 4289880.9, 929.6, 966.8, 0.0);
( 701377.1, 4289897.8, 927.9, 967.6, 0.0);	( 701395.1, 4289914.6, 926.1, 968.2, 0.0);
( 701226.1, 4289778.3, 925.3, 963.0, 0.0);	( 701228.5, 4289739.8, 934.5, 944.2, 0.0);
( 701252.0, 4289815.0, 924.4, 965.9, 0.0);	( 701270.0, 4289831.8, 925.1, 966.1, 0.0);
( 701288.0, 4289848.6, 925.3, 966.6, 0.0);	( 701306.0, 4289865.5, 925.1, 966.9, 0.0);
( 701324.0, 4289882.3, 924.2, 967.5, 0.0);	( 701342.0, 4289899.2, 923.2, 967.9, 0.0);
( 701360.0, 4289916.0, 922.0, 968.5, 0.0);	( 701378.1, 4289932.9, 921.1, 968.9, 0.0);
( 701209.0, 4289796.5, 913.3, 968.0, 0.0);	( 701203.5, 4289738.2, 930.6, 945.1, 0.0);
( 701234.9, 4289833.2, 918.3, 967.1, 0.0);	( 701252.9, 4289850.1, 919.4, 967.2, 0.0);
( 701270.9, 4289866.9, 919.3, 967.7, 0.0);	( 701288.9, 4289883.8, 918.4, 968.0, 0.0);
( 701306.9, 4289900.6, 917.2, 968.6, 0.0);	( 701325.0, 4289917.5, 916.1, 968.9, 0.0);
( 701343.0, 4289934.3, 916.2, 969.1, 0.0);	( 701361.0, 4289951.1, 917.6, 969.0, 0.0);
( 701191.9, 4289814.8, 905.1, 969.1, 0.0);	( 701176.2, 4289775.2, 912.1, 967.7, 0.0);
( 701178.6, 4289736.7, 925.8, 947.1, 0.0);	( 701199.1, 4289699.3, 935.5, 942.5, 0.0);
( 701217.8, 4289851.5, 910.4, 968.6, 0.0);	( 701235.8, 4289868.3, 911.6, 968.6, 0.0);

( 701253.8, 4289885.2, 911.1, 968.9, 0.0);	( 701271.9, 4289902.0, 910.9, 969.1, 0.0);
( 701289.9, 4289918.9, 910.9, 969.3, 0.0);	( 701307.9, 4289935.7, 912.2, 969.3, 0.0);
( 701325.9, 4289952.5, 914.9, 968.9, 0.0);	( 701343.9, 4289969.4, 917.4, 968.6, 0.0);
( 701157.8, 4289851.3, 889.5, 970.9, 0.0);	( 701142.0, 4289811.7, 893.9, 969.8, 0.0);
( 701126.3, 4289772.1, 899.6, 969.1, 0.0);	( 701128.7, 4289733.6, 912.5, 966.4, 0.0);
( 701149.2, 4289696.2, 929.0, 943.3, 0.0);	( 701169.8, 4289658.8, 934.4, 941.0, 0.0);
( 701183.7, 4289888.0, 893.3, 970.4, 0.0);	( 701201.7, 4289904.8, 897.0, 970.0, 0.0);
( 701219.7, 4289921.7, 900.6, 969.7, 0.0);	( 701237.7, 4289938.5, 904.5, 969.4, 0.0);
( 701255.7, 4289955.4, 907.7, 969.0, 0.0);	( 701273.7, 4289972.2, 910.8, 968.7, 0.0);
( 701291.7, 4289989.1, 913.4, 968.2, 0.0);	( 701309.7, 4290005.9, 916.4, 967.6, 0.0);
( 701122.5, 4289885.0, 883.9, 971.4, 0.0);	( 701113.5, 4289862.4, 879.8, 974.3, 0.0);
( 701104.5, 4289839.7, 879.4, 973.9, 0.0);	( 701095.5, 4289817.1, 882.2, 971.5, 0.0);
( 701086.5, 4289794.4, 885.8, 970.4, 0.0);	( 701077.5, 4289771.8, 888.3, 969.8, 0.0);
( 701080.2, 4289727.8, 901.6, 968.0, 0.0);	( 701092.0, 4289706.5, 911.5, 965.3, 0.0);
( 701103.7, 4289685.1, 921.2, 944.5, 0.0);	( 701115.5, 4289663.8, 929.1, 940.4, 0.0);
( 701127.2, 4289642.4, 931.8, 931.8, 0.0);	( 701139.0, 4289621.0, 931.5, 931.5, 0.0);

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 701131.5, 4289907.6, 889.3, 970.1, 0.0);	( 701149.5, 4289924.5, 893.9, 969.7, 0.0);
( 701167.5, 4289941.3, 898.5, 969.3, 0.0);	( 701185.5, 4289958.2, 902.5, 968.9, 0.0);
( 701203.5, 4289975.0, 905.5, 968.5, 0.0);	( 701221.6, 4289991.9, 908.1, 968.0, 0.0);
( 701239.6, 4290008.7, 910.8, 967.6, 0.0);	( 701257.6, 4290025.6, 913.1, 966.9, 0.0);
( 701275.6, 4290042.4, 916.0, 966.1, 0.0);	( 701088.6, 4289922.1, 887.6, 969.8, 0.0);
( 701079.8, 4289900.1, 883.2, 970.4, 0.0);	( 701071.1, 4289878.1, 879.2, 971.4, 0.0);
( 701062.4, 4289856.1, 874.5, 974.8, 0.0);	( 701053.6, 4289834.1, 875.2, 972.9, 0.0);
( 701044.9, 4289812.1, 878.5, 971.0, 0.0);	( 701036.1, 4289790.1, 880.3, 970.4, 0.0);
( 701027.4, 4289768.0, 882.6, 970.0, 0.0);	( 701030.0, 4289725.3, 892.4, 968.8, 0.0);
( 701041.4, 4289704.5, 901.9, 966.9, 0.0);	( 701052.9, 4289683.8, 911.7, 950.2, 0.0);
( 701064.3, 4289663.0, 921.3, 942.8, 0.0);	( 701075.7, 4289642.2, 929.1, 931.3, 0.0);
( 701087.1, 4289621.5, 931.3, 931.3, 0.0);	( 701098.5, 4289600.7, 931.1, 931.1, 0.0);
( 701109.9, 4289580.0, 929.7, 930.5, 0.0);	( 701097.3, 4289944.2, 892.2, 969.3, 0.0);
( 701115.4, 4289961.0, 896.6, 968.7, 0.0);	( 701133.4, 4289977.9, 901.0, 967.9, 0.0);
( 701151.4, 4289994.7, 904.5, 967.2, 0.0);	( 701169.4, 4290011.6, 907.4, 966.6, 0.0);
( 701187.4, 4290028.4, 910.3, 965.6, 0.0);	( 701205.4, 4290045.2, 913.7, 944.6, 0.0);
( 701223.4, 4290062.1, 918.8, 942.1, 0.0);	( 701241.4, 4290079.0, 925.6, 941.2, 0.0);
( 701054.6, 4289959.1, 890.1, 968.9, 0.0);	( 701046.0, 4289937.5, 885.9, 969.4, 0.0);
( 701037.4, 4289915.8, 882.1, 969.8, 0.0);	( 701028.8, 4289894.2, 878.5, 970.3, 0.0);
( 701020.2, 4289872.6, 873.9, 971.5, 0.0);	( 701011.7, 4289851.0, 869.8, 974.3, 0.0);
( 701003.1, 4289829.4, 868.4, 975.3, 0.0);	( 700994.5, 4289807.8, 869.7, 972.9, 0.0);
( 700985.9, 4289786.2, 872.5, 971.2, 0.0);	( 700977.3, 4289764.5, 876.4, 970.1, 0.0);
( 700979.9, 4289722.5, 889.6, 968.5, 0.0);	( 700991.1, 4289702.2, 897.7, 966.8, 0.0);
( 701002.3, 4289681.8, 906.2, 950.7, 0.0);	( 701013.5, 4289661.4, 915.5, 943.1, 0.0);
( 701024.7, 4289641.0, 924.8, 931.5, 0.0);	( 701035.9, 4289620.6, 930.4, 930.9, 0.0);
( 701047.2, 4289600.3, 931.1, 931.1, 0.0);	( 701058.4, 4289579.9, 930.5, 930.5, 0.0);
( 701069.6, 4289559.5, 928.8, 929.6, 0.0);	( 701080.8, 4289539.1, 925.0, 931.2, 0.0);
( 701063.2, 4289980.7, 895.1, 967.8, 0.0);	( 701081.2, 4289997.5, 900.3, 966.6, 0.0);
( 701099.2, 4290014.4, 904.0, 965.3, 0.0);	( 701117.2, 4290031.2, 906.7, 954.8, 0.0);
( 701135.2, 4290048.1, 909.7, 942.7, 0.0);	( 701153.2, 4290064.9, 913.0, 942.7, 0.0);
( 701171.2, 4290081.8, 918.0, 942.5, 0.0);	( 701189.3, 4290098.6, 925.2, 941.5, 0.0);

( 701207.3, 4290115.5, 930.1, 940.7, 0.0);	( 701020.6, 4289995.9, 890.4, 967.8, 0.0);
( 701012.1, 4289974.5, 886.4, 968.7, 0.0);	( 701003.6, 4289953.2, 882.4, 969.3, 0.0);
( 700995.1, 4289931.8, 878.9, 969.7, 0.0);	( 700986.6, 4289910.5, 874.8, 970.2, 0.0);
( 700978.2, 4289889.2, 870.4, 971.1, 0.0);	( 700969.7, 4289867.8, 867.1, 972.3, 0.0);
( 700961.2, 4289846.5, 864.1, 975.3, 0.0);	( 700952.7, 4289825.2, 863.0, 975.6, 0.0);
( 700944.2, 4289803.8, 863.9, 974.3, 0.0);	( 700935.8, 4289782.5, 866.2, 971.7, 0.0);
( 700927.3, 4289761.1, 870.5, 970.2, 0.0);	( 700929.9, 4289719.7, 887.9, 967.7, 0.0);
( 700940.9, 4289699.6, 897.3, 963.8, 0.0);	( 700952.0, 4289679.5, 905.4, 945.1, 0.0);
( 700963.1, 4289659.3, 914.1, 932.6, 0.0);	( 700974.1, 4289639.2, 921.1, 931.3, 0.0);
( 700985.2, 4289619.1, 927.7, 930.7, 0.0);	( 700996.2, 4289599.0, 930.0, 930.0, 0.0);
( 701007.3, 4289578.9, 929.9, 929.9, 0.0);	( 701018.4, 4289558.8, 929.0, 929.0, 0.0);
( 701029.4, 4289538.6, 926.1, 930.3, 0.0);	( 701040.5, 4289518.5, 921.3, 931.4, 0.0);
( 701051.6, 4289498.4, 915.8, 942.1, 0.0);	( 701029.0, 4290017.2, 895.1, 966.4, 0.0);
( 701047.0, 4290034.0, 902.5, 946.8, 0.0);	( 701065.1, 4290050.9, 905.8, 942.7, 0.0);

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 701083.1, 4290067.7, 908.9, 942.7, 0.0);	( 701101.1, 4290084.6, 912.0, 942.7, 0.0);
( 701119.1, 4290101.4, 915.6, 942.6, 0.0);	( 701137.1, 4290118.3, 922.0, 942.3, 0.0);
( 701155.1, 4290135.1, 927.6, 941.7, 0.0);	( 701173.1, 4290152.0, 932.0, 940.7, 0.0);
( 700951.9, 4290067.9, 891.7, 950.9, 0.0);	( 700943.0, 4290045.6, 887.5, 965.8, 0.0);
( 700934.1, 4290023.4, 882.4, 967.6, 0.0);	( 700925.3, 4290001.1, 877.9, 968.6, 0.0);
( 700916.4, 4289978.8, 874.9, 969.1, 0.0);	( 700907.6, 4289956.5, 871.6, 969.5, 0.0);
( 700898.7, 4289934.2, 868.0, 969.8, 0.0);	( 700889.9, 4289911.9, 864.4, 970.4, 0.0);
( 700881.0, 4289889.6, 860.6, 971.2, 0.0);	( 700872.1, 4289867.3, 857.0, 972.8, 0.0);
( 700863.3, 4289845.0, 853.3, 976.0, 0.0);	( 700854.4, 4289822.8, 850.8, 978.4, 0.0);
( 700845.6, 4289800.5, 852.9, 975.6, 0.0);	( 700836.7, 4289778.2, 856.4, 971.7, 0.0);
( 700827.9, 4289755.9, 862.2, 970.0, 0.0);	( 700830.6, 4289712.6, 875.6, 968.2, 0.0);
( 700842.1, 4289691.6, 885.1, 966.0, 0.0);	( 700853.7, 4289670.5, 895.5, 945.1, 0.0);
( 700865.2, 4289649.5, 904.5, 932.2, 0.0);	( 700876.8, 4289628.5, 911.5, 931.5, 0.0);
( 700888.3, 4289607.5, 913.9, 931.3, 0.0);	( 700899.9, 4289586.5, 914.3, 931.3, 0.0);
( 700911.5, 4289565.5, 914.3, 931.3, 0.0);	( 700923.0, 4289544.4, 915.0, 931.3, 0.0);
( 700934.6, 4289523.4, 916.0, 931.3, 0.0);	( 700946.1, 4289502.4, 916.9, 931.1, 0.0);
( 700957.7, 4289481.4, 917.0, 930.8, 0.0);	( 700969.2, 4289460.4, 914.4, 931.3, 0.0);
( 700980.8, 4289439.4, 908.8, 940.9, 0.0);	( 700992.4, 4289418.3, 903.6, 943.2, 0.0);
( 700960.7, 4290090.2, 896.0, 942.7, 0.0);	( 700978.7, 4290107.1, 899.5, 942.7, 0.0);
( 700996.7, 4290123.9, 905.4, 942.7, 0.0);	( 701014.8, 4290140.8, 914.9, 942.5, 0.0);
( 701032.8, 4290157.6, 919.2, 942.4, 0.0);	( 701050.8, 4290174.5, 923.9, 942.0, 0.0);
( 701068.8, 4290191.3, 927.9, 941.8, 0.0);	( 701086.8, 4290208.2, 931.0, 941.6, 0.0);
( 701104.8, 4290225.0, 934.4, 941.1, 0.0);	( 700883.7, 4290141.5, 913.5, 940.2, 0.0);
( 700875.1, 4290119.7, 907.9, 942.0, 0.0);	( 700866.4, 4290097.9, 901.6, 942.5, 0.0);
( 700857.8, 4290076.1, 892.8, 942.7, 0.0);	( 700849.1, 4290054.3, 886.5, 944.4, 0.0);
( 700840.4, 4290032.5, 881.4, 961.7, 0.0);	( 700831.8, 4290010.7, 876.3, 966.7, 0.0);
( 700823.1, 4289988.9, 871.3, 968.0, 0.0);	( 700814.5, 4289967.1, 866.5, 968.9, 0.0);
( 700805.8, 4289945.3, 862.4, 969.5, 0.0);	( 700797.1, 4289923.5, 858.3, 969.8, 0.0);
( 700788.5, 4289901.7, 854.0, 970.6, 0.0);	( 700779.8, 4289879.9, 850.2, 971.4, 0.0);
( 700771.2, 4289858.1, 846.4, 973.9, 0.0);	( 700762.5, 4289836.3, 842.2, 978.0, 0.0);
( 700753.8, 4289814.5, 839.4, 979.7, 0.0);	( 700745.2, 4289792.8, 839.8, 979.0, 0.0);
( 700736.5, 4289771.0, 841.5, 976.4, 0.0);	( 700727.9, 4289749.2, 844.8, 972.3, 0.0);
( 700730.5, 4289706.8, 858.3, 969.4, 0.0);	( 700741.8, 4289686.3, 865.6, 968.5, 0.0);

( 700753.1, 4289665.7, 872.3, 967.0, 0.0);	( 700764.4, 4289645.2, 878.6, 965.3, 0.0);
( 700775.7, 4289624.6, 883.4, 950.2, 0.0);	( 700787.0, 4289604.1, 886.2, 946.6, 0.0);
( 700798.3, 4289583.5, 887.1, 946.1, 0.0);	( 700809.6, 4289563.0, 886.3, 948.6, 0.0);
( 700820.9, 4289542.4, 885.0, 955.1, 0.0);	( 700832.2, 4289521.9, 884.0, 965.2, 0.0);
( 700843.5, 4289501.3, 883.4, 966.0, 0.0);	( 700854.8, 4289480.8, 883.6, 966.2, 0.0);
( 700866.1, 4289460.2, 885.2, 965.7, 0.0);	( 700877.4, 4289439.7, 888.9, 948.0, 0.0);
( 700888.7, 4289419.1, 892.4, 944.3, 0.0);	( 700900.0, 4289398.6, 895.4, 943.0, 0.0);
( 700911.3, 4289378.0, 897.5, 942.1, 0.0);	( 700922.6, 4289357.5, 897.0, 942.1, 0.0);
( 700933.9, 4289336.9, 895.2, 942.6, 0.0);	( 700892.4, 4290163.3, 916.5, 928.7, 0.0);
( 700910.4, 4290180.1, 917.4, 940.9, 0.0);	( 700928.4, 4290197.0, 918.8, 941.3, 0.0);
( 700946.4, 4290213.8, 920.6, 941.5, 0.0);	( 700964.5, 4290230.6, 922.6, 941.5, 0.0);
( 700982.5, 4290247.5, 924.4, 941.7, 0.0);	( 701000.5, 4290264.3, 926.5, 941.8, 0.0);

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 701018.5, 4290281.2, 929.9, 941.5, 0.0);	( 701036.5, 4290298.0, 934.0, 941.0, 0.0);
( 700815.2, 4290213.9, 919.8, 929.1, 0.0);	( 700806.3, 4290191.5, 917.0, 929.3, 0.0);
( 700797.4, 4290169.1, 914.1, 929.7, 0.0);	( 700788.5, 4290146.7, 908.2, 931.9, 0.0);
( 700779.6, 4290124.3, 902.3, 941.3, 0.0);	( 700770.7, 4290101.9, 896.0, 942.2, 0.0);
( 700761.8, 4290079.5, 889.8, 942.6, 0.0);	( 700752.9, 4290057.1, 884.2, 942.7, 0.0);
( 700744.0, 4290034.7, 878.2, 944.4, 0.0);	( 700735.1, 4290012.3, 872.6, 957.1, 0.0);
( 700726.2, 4289989.9, 867.4, 966.6, 0.0);	( 700717.3, 4289967.5, 863.0, 967.7, 0.0);
( 700708.4, 4289945.1, 858.0, 968.7, 0.0);	( 700699.5, 4289922.7, 853.0, 969.4, 0.0);
( 700690.6, 4289900.3, 848.7, 969.8, 0.0);	( 700681.7, 4289877.9, 844.7, 970.2, 0.0);
( 700672.8, 4289855.5, 840.6, 971.2, 0.0);	( 700663.9, 4289833.1, 836.9, 972.5, 0.0);
( 700655.0, 4289810.7, 833.5, 975.6, 0.0);	( 700646.1, 4289788.3, 830.2, 978.8, 0.0);
( 700637.2, 4289766.0, 828.5, 979.3, 0.0);	( 700628.3, 4289743.5, 828.6, 978.8, 0.0);
( 700631.0, 4289700.0, 838.2, 970.9, 0.0);	( 700642.6, 4289678.9, 847.3, 969.6, 0.0);
( 700654.2, 4289657.8, 856.1, 968.6, 0.0);	( 700665.8, 4289636.7, 862.8, 967.2, 0.0);
( 700677.4, 4289615.6, 866.1, 966.8, 0.0);	( 700689.1, 4289594.4, 865.7, 967.0, 0.0);
( 700700.7, 4289573.3, 864.0, 967.7, 0.0);	( 700712.3, 4289552.2, 861.6, 968.5, 0.0);
( 700723.9, 4289531.1, 858.6, 969.1, 0.0);	( 700735.5, 4289510.0, 855.0, 969.6, 0.0);
( 700747.1, 4289488.8, 853.8, 969.8, 0.0);	( 700758.7, 4289467.7, 858.5, 969.4, 0.0);
( 700770.4, 4289446.6, 863.6, 968.8, 0.0);	( 700782.0, 4289425.5, 868.4, 968.0, 0.0);
( 700793.6, 4289404.4, 873.6, 966.8, 0.0);	( 700805.2, 4289383.3, 878.7, 951.6, 0.0);
( 700816.8, 4289362.1, 883.8, 944.1, 0.0);	( 700828.4, 4289341.0, 888.9, 941.9, 0.0);
( 700840.0, 4289319.9, 892.4, 931.5, 0.0);	( 700851.6, 4289298.8, 893.1, 931.3, 0.0);
( 700863.2, 4289277.7, 892.0, 931.3, 0.0);	( 700874.9, 4289256.5, 888.8, 940.9, 0.0);
( 700824.1, 4290236.3, 922.9, 928.6, 0.0);	( 700842.1, 4290253.1, 926.1, 926.8, 0.0);
( 700860.1, 4290270.0, 928.0, 928.0, 0.0);	( 700878.1, 4290286.8, 928.9, 928.9, 0.0);
( 700896.1, 4290303.7, 929.6, 929.6, 0.0);	( 700914.2, 4290320.5, 930.6, 930.6, 0.0);
( 700932.2, 4290337.4, 931.9, 931.9, 0.0);	( 700950.2, 4290354.2, 933.6, 933.6, 0.0);
( 700968.2, 4290371.1, 935.4, 935.4, 0.0);	( 700746.7, 4290286.5, 919.9, 928.6, 0.0);
( 700737.6, 4290263.6, 917.9, 929.1, 0.0);	( 700728.5, 4290240.7, 915.7, 929.1, 0.0);
( 700719.4, 4290217.9, 912.5, 929.9, 0.0);	( 700710.4, 4290195.0, 908.4, 931.1, 0.0);
( 700701.3, 4290172.1, 904.5, 932.1, 0.0);	( 700692.2, 4290149.3, 901.6, 932.6, 0.0);
( 700683.1, 4290126.4, 898.2, 934.2, 0.0);	( 700674.0, 4290103.6, 894.8, 937.0, 0.0);
( 700664.9, 4290080.7, 892.6, 939.7, 0.0);	( 700655.9, 4290057.8, 889.5, 940.9, 0.0);
( 700646.8, 4290035.0, 880.8, 942.4, 0.0);	( 700637.7, 4290012.1, 874.4, 942.7, 0.0);
( 700628.6, 4289989.3, 869.6, 944.3, 0.0);	( 700619.5, 4289966.4, 864.0, 954.4, 0.0);



( 700610.4, 4289943.5, 857.3, 966.6, 0.0);	( 700601.3, 4289920.7, 852.8, 967.7, 0.0);
( 700592.2, 4289897.8, 848.6, 968.6, 0.0);	( 700583.2, 4289875.0, 843.5, 969.2, 0.0);
( 700574.1, 4289852.1, 837.8, 969.8, 0.0);	( 700565.0, 4289829.2, 830.7, 971.0, 0.0);
( 700555.9, 4289806.4, 826.9, 972.3, 0.0);	( 700546.8, 4289783.5, 823.9, 974.8, 0.0);
( 700537.7, 4289760.7, 820.5, 978.0, 0.0);	( 700528.7, 4289737.8, 816.5, 980.5, 0.0);
( 700531.4, 4289693.4, 817.1, 980.5, 0.0);	( 700543.3, 4289671.8, 823.6, 975.3, 0.0);
( 700555.1, 4289650.3, 832.4, 970.6, 0.0);	( 700567.0, 4289628.7, 841.4, 969.4, 0.0);
( 700578.8, 4289607.1, 847.1, 968.8, 0.0);	( 700590.7, 4289585.6, 848.9, 968.7, 0.0);
( 700602.6, 4289564.0, 846.4, 969.2, 0.0);	( 700614.4, 4289542.5, 843.0, 969.7, 0.0);
( 700626.2, 4289520.9, 840.4, 970.1, 0.0);	( 700638.1, 4289499.4, 840.4, 970.2, 0.0);

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 700650.0, 4289477.8, 845.1, 969.7, 0.0);	( 700661.8, 4289456.3, 852.3, 968.9, 0.0);
( 700673.7, 4289434.7, 858.1, 968.0, 0.0);	( 700685.5, 4289413.1, 864.1, 966.6, 0.0);
( 700697.4, 4289391.6, 868.5, 955.8, 0.0);	( 700709.2, 4289370.0, 871.9, 945.9, 0.0);
( 700721.1, 4289348.5, 875.2, 943.8, 0.0);	( 700732.9, 4289326.9, 878.5, 942.6, 0.0);
( 700744.8, 4289305.4, 882.4, 931.5, 0.0);	( 700756.6, 4289283.8, 886.4, 931.3, 0.0);
( 700768.5, 4289262.3, 889.6, 930.1, 0.0);	( 700780.4, 4289240.7, 889.6, 929.6, 0.0);
( 700792.2, 4289219.1, 886.1, 930.8, 0.0);	( 700804.1, 4289197.6, 881.2, 931.5, 0.0);
( 700815.9, 4289176.0, 875.2, 942.8, 0.0);	( 700755.8, 4290309.3, 921.8, 928.4, 0.0);
( 700773.8, 4290326.2, 924.6, 927.4, 0.0);	( 700791.8, 4290343.0, 926.9, 926.9, 0.0);
( 700809.8, 4290359.9, 928.5, 928.5, 0.0);	( 700827.8, 4290376.7, 929.7, 929.7, 0.0);
( 700845.8, 4290393.6, 930.7, 930.7, 0.0);	( 700863.9, 4290410.4, 931.5, 931.5, 0.0);
( 700881.9, 4290427.2, 932.2, 932.2, 0.0);	( 700899.9, 4290444.1, 932.8, 932.8, 0.0);
( 700678.5, 4290359.9, 915.0, 929.4, 0.0);	( 700669.6, 4290337.4, 913.0, 930.1, 0.0);
( 700660.7, 4290315.0, 911.3, 930.4, 0.0);	( 700651.8, 4290292.5, 908.9, 930.9, 0.0);
( 700642.9, 4290270.1, 905.7, 931.7, 0.0);	( 700633.9, 4290247.6, 903.1, 932.6, 0.0);
( 700625.0, 4290225.2, 902.0, 931.8, 0.0);	( 700616.1, 4290202.7, 900.8, 931.3, 0.0);
( 700607.2, 4290180.3, 899.4, 931.1, 0.0);	( 700598.2, 4290157.8, 897.9, 930.9, 0.0);
( 700589.3, 4290135.3, 896.1, 930.6, 0.0);	( 700580.4, 4290112.9, 894.5, 930.4, 0.0);
( 700571.5, 4290090.4, 893.1, 929.9, 0.0);	( 700562.5, 4290068.0, 892.0, 929.1, 0.0);
( 700553.6, 4290045.5, 890.8, 928.6, 0.0);	( 700544.7, 4290023.1, 884.7, 930.9, 0.0);
( 700535.8, 4290000.6, 877.3, 939.7, 0.0);	( 700526.9, 4289978.2, 872.4, 941.5, 0.0);
( 700517.9, 4289955.7, 867.0, 942.2, 0.0);	( 700509.0, 4289933.3, 861.3, 943.5, 0.0);
( 700500.1, 4289910.8, 855.1, 949.7, 0.0);	( 700491.2, 4289888.3, 849.4, 965.5, 0.0);
( 700482.2, 4289865.9, 843.2, 967.3, 0.0);	( 700473.3, 4289843.4, 837.7, 968.5, 0.0);
( 700464.4, 4289821.0, 831.3, 969.4, 0.0);	( 700455.5, 4289798.5, 826.9, 969.8, 0.0);
( 700446.5, 4289776.1, 824.3, 970.0, 0.0);	( 700437.6, 4289753.6, 821.8, 970.2, 0.0);
( 700428.7, 4289731.2, 819.4, 970.6, 0.0);	( 700431.4, 4289687.5, 809.2, 978.8, 0.0);
( 700443.1, 4289666.4, 804.0, 989.4, 0.0);	( 700454.7, 4289645.2, 804.9, 989.6, 0.0);
( 700466.3, 4289624.0, 810.2, 980.8, 0.0);	( 700478.0, 4289602.8, 816.8, 975.3, 0.0);
( 700489.6, 4289581.7, 821.9, 971.7, 0.0);	( 700501.3, 4289560.5, 825.3, 970.7, 0.0);
( 700512.9, 4289539.3, 823.9, 971.5, 0.0);	( 700524.6, 4289518.2, 820.7, 975.6, 0.0);
( 700536.2, 4289497.0, 819.5, 978.4, 0.0);	( 700547.8, 4289475.8, 827.4, 971.2, 0.0);
( 700559.5, 4289454.6, 835.8, 969.7, 0.0);	( 700571.1, 4289433.5, 843.1, 968.9, 0.0);
( 700582.8, 4289412.3, 848.8, 968.0, 0.0);	( 700594.4, 4289391.1, 853.9, 966.9, 0.0);
( 700606.1, 4289370.0, 858.1, 965.3, 0.0);	( 700617.7, 4289348.8, 861.6, 947.7, 0.0);
( 700629.3, 4289327.6, 864.8, 944.5, 0.0);	( 700641.0, 4289306.4, 867.7, 943.4, 0.0);
( 700652.6, 4289285.3, 870.1, 942.5, 0.0);	( 700664.3, 4289264.1, 872.4, 941.4, 0.0);

( 700675.9, 4289242.9, 875.5, 931.5, 0.0);	( 700687.6, 4289221.7, 877.7, 931.3, 0.0);
( 700699.2, 4289200.6, 879.5, 930.8, 0.0);	( 700710.8, 4289179.4, 881.0, 929.5, 0.0);
( 700722.5, 4289158.2, 881.0, 881.0, 0.0);	( 700734.1, 4289137.0, 878.3, 929.8, 0.0);
( 700745.8, 4289115.9, 870.9, 931.5, 0.0);	( 700757.4, 4289094.7, 864.0, 943.4, 0.0);
( 700687.5, 4290382.3, 916.7, 929.0, 0.0);	( 700705.5, 4290399.2, 919.8, 927.7, 0.0);
( 700723.5, 4290416.0, 922.8, 924.7, 0.0);	( 700741.5, 4290432.9, 925.1, 925.1, 0.0);
( 700759.5, 4290449.7, 926.6, 926.6, 0.0);	( 700777.5, 4290466.6, 928.0, 928.0, 0.0);
( 700795.5, 4290483.4, 928.6, 928.6, 0.0);	( 700813.6, 4290500.3, 928.7, 928.7, 0.0);

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 700831.6, 4290517.1, 928.5, 928.5, 0.0);	( 700507.8, 4290542.6, 928.3, 928.3, 0.0);
( 700498.9, 4290520.2, 928.6, 928.6, 0.0);	( 700490.0, 4290497.9, 927.7, 927.7, 0.0);
( 700481.2, 4290475.5, 924.9, 928.3, 0.0);	( 700472.3, 4290453.2, 921.8, 928.6, 0.0);
( 700463.4, 4290430.8, 919.0, 928.6, 0.0);	( 700454.5, 4290408.5, 916.3, 928.7, 0.0);
( 700445.6, 4290386.1, 914.0, 928.7, 0.0);	( 700436.7, 4290363.8, 911.8, 928.7, 0.0);
( 700427.9, 4290341.4, 909.1, 928.7, 0.0);	( 700419.0, 4290319.0, 906.8, 928.7, 0.0);
( 700410.1, 4290296.7, 904.2, 928.7, 0.0);	( 700401.2, 4290274.3, 901.9, 928.7, 0.0);
( 700392.3, 4290252.0, 899.6, 928.7, 0.0);	( 700383.4, 4290229.6, 897.2, 928.7, 0.0);
( 700374.6, 4290207.3, 895.1, 928.7, 0.0);	( 700365.7, 4290184.9, 893.5, 928.6, 0.0);
( 700356.8, 4290162.6, 891.8, 891.8, 0.0);	( 700347.9, 4290140.2, 890.0, 890.0, 0.0);
( 700339.0, 4290117.9, 888.3, 888.3, 0.0);	( 700330.1, 4290095.5, 887.1, 887.1, 0.0);
( 700321.3, 4290073.2, 885.6, 885.6, 0.0);	( 700312.4, 4290050.8, 884.1, 884.1, 0.0);
( 700303.5, 4290028.5, 882.7, 882.7, 0.0);	( 700294.6, 4290006.1, 881.6, 881.6, 0.0);
( 700285.7, 4289983.8, 881.0, 881.0, 0.0);	( 700276.9, 4289961.4, 880.6, 880.6, 0.0);
( 700268.0, 4289939.0, 880.3, 880.3, 0.0);	( 700259.1, 4289916.7, 879.6, 879.6, 0.0);
( 700250.2, 4289894.3, 875.8, 880.3, 0.0);	( 700241.3, 4289872.0, 870.1, 920.9, 0.0);
( 700232.4, 4289849.6, 864.8, 921.1, 0.0);	( 700223.6, 4289827.3, 858.9, 921.1, 0.0);
( 700214.7, 4289804.9, 854.4, 921.1, 0.0);	( 700205.8, 4289782.6, 848.6, 930.4, 0.0);
( 700196.9, 4289760.2, 843.3, 931.3, 0.0);	( 700188.0, 4289737.9, 836.0, 941.0, 0.0);
( 700179.1, 4289715.5, 826.5, 946.6, 0.0);	( 700181.8, 4289672.1, 813.4, 967.5, 0.0);
( 700193.4, 4289651.0, 811.0, 968.5, 0.0);	( 700205.0, 4289629.9, 807.2, 969.2, 0.0);
( 700216.6, 4289608.8, 806.6, 969.4, 0.0);	( 700228.2, 4289587.8, 806.8, 969.5, 0.0);
( 700239.8, 4289566.7, 806.0, 969.7, 0.0);	( 700251.4, 4289545.6, 804.0, 970.0, 0.0);
( 700263.0, 4289524.5, 801.2, 970.9, 0.0);	( 700274.6, 4289503.5, 798.1, 972.5, 0.0);
( 700286.2, 4289482.4, 795.1, 978.0, 0.0);	( 700297.7, 4289461.3, 789.4, 989.2, 0.0);
( 700309.3, 4289440.2, 784.3, 990.4, 0.0);	( 700320.9, 4289419.2, 785.3, 990.4, 0.0);
( 700332.5, 4289398.1, 789.1, 990.0, 0.0);	( 700344.1, 4289377.0, 793.8, 988.9, 0.0);
( 700355.7, 4289355.9, 797.5, 980.5, 0.0);	( 700367.3, 4289334.8, 800.8, 978.4, 0.0);
( 700378.9, 4289313.8, 803.3, 975.4, 0.0);	( 700390.5, 4289292.7, 805.0, 974.3, 0.0);
( 700402.1, 4289271.6, 806.4, 973.4, 0.0);	( 700413.6, 4289250.5, 807.3, 972.9, 0.0);
( 700425.2, 4289229.5, 807.7, 972.9, 0.0);	( 700436.8, 4289208.4, 809.0, 972.2, 0.0);
( 700448.4, 4289187.3, 812.2, 970.9, 0.0);	( 700460.0, 4289166.2, 817.0, 969.9, 0.0);
( 700471.6, 4289145.2, 825.4, 968.9, 0.0);	( 700483.2, 4289124.1, 833.3, 967.2, 0.0);
( 700494.8, 4289103.0, 840.6, 945.4, 0.0);	( 700506.4, 4289081.9, 846.9, 942.3, 0.0);
( 700518.0, 4289060.8, 852.6, 931.5, 0.0);	( 700529.5, 4289039.8, 856.0, 930.8, 0.0);
( 700541.1, 4289018.7, 857.0, 929.9, 0.0);	( 700552.7, 4288997.6, 856.8, 929.6, 0.0);
( 700564.3, 4288976.5, 854.3, 930.2, 0.0);	( 700575.9, 4288955.5, 847.4, 931.5, 0.0);
( 700587.5, 4288934.4, 837.9, 944.8, 0.0);	( 700599.1, 4288913.3, 828.8, 968.3, 0.0);
( 700610.7, 4288892.2, 820.0, 969.7, 0.0);	( 700516.7, 4290564.9, 925.4, 928.5, 0.0);

( 700534.7, 4290581.8, 922.5, 928.6, 0.0);	( 700552.7, 4290598.6, 919.9, 928.7, 0.0);
( 700570.7, 4290615.5, 918.0, 928.6, 0.0);	( 700588.7, 4290632.3, 916.5, 928.6, 0.0);
( 700606.7, 4290649.2, 914.9, 928.0, 0.0);	( 700624.8, 4290666.0, 913.3, 913.3, 0.0);
( 700642.8, 4290682.9, 911.9, 911.9, 0.0);	( 700660.8, 4290699.7, 911.2, 914.8, 0.0);
( 700336.9, 4290724.7, 901.5, 928.7, 0.0);	( 700327.8, 4290702.0, 903.6, 928.7, 0.0);
( 700318.8, 4290679.2, 906.6, 928.7, 0.0);	( 700309.7, 4290656.5, 909.5, 928.6, 0.0);

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 700300.7, 4290633.7, 912.2, 915.2, 0.0);	( 700291.6, 4290610.9, 914.2, 914.2, 0.0);
( 700282.6, 4290588.2, 914.9, 914.9, 0.0);	( 700273.5, 4290565.4, 915.4, 915.4, 0.0);
( 700264.5, 4290542.6, 915.2, 915.2, 0.0);	( 700255.5, 4290519.9, 913.9, 913.9, 0.0);
( 700246.4, 4290497.1, 911.4, 915.0, 0.0);	( 700237.4, 4290474.3, 908.3, 915.2, 0.0);
( 700228.3, 4290451.6, 904.7, 928.3, 0.0);	( 700219.3, 4290428.8, 902.2, 928.6, 0.0);
( 700210.2, 4290406.0, 901.2, 928.3, 0.0);	( 700201.2, 4290383.3, 899.8, 917.7, 0.0);
( 700192.1, 4290360.5, 897.9, 918.0, 0.0);	( 700183.1, 4290337.8, 896.2, 918.2, 0.0);
( 700174.0, 4290315.0, 895.2, 918.2, 0.0);	( 700165.0, 4290292.2, 894.9, 918.2, 0.0);
( 700155.9, 4290269.5, 894.5, 918.2, 0.0);	( 700146.9, 4290246.7, 893.8, 918.2, 0.0);
( 700137.8, 4290223.9, 893.1, 918.2, 0.0);	( 700128.8, 4290201.2, 892.6, 918.2, 0.0);
( 700119.8, 4290178.4, 892.1, 918.2, 0.0);	( 700110.7, 4290155.6, 891.6, 918.8, 0.0);
( 700101.7, 4290132.9, 891.0, 919.6, 0.0);	( 700092.6, 4290110.1, 889.7, 920.5, 0.0);
( 700083.6, 4290087.3, 883.8, 921.1, 0.0);	( 700074.5, 4290064.6, 881.1, 921.1, 0.0);
( 700065.5, 4290041.8, 879.7, 921.1, 0.0);	( 700056.4, 4290019.1, 878.6, 921.1, 0.0);
( 700047.4, 4289996.3, 877.5, 921.1, 0.0);	( 700038.3, 4289973.5, 876.2, 921.1, 0.0);
( 700029.3, 4289950.8, 874.9, 921.1, 0.0);	( 700020.2, 4289928.0, 873.8, 921.1, 0.0);
( 700011.2, 4289905.2, 873.4, 921.1, 0.0);	( 700002.2, 4289882.5, 873.7, 921.1, 0.0);
( 699993.1, 4289859.7, 874.4, 921.1, 0.0);	( 699984.1, 4289837.0, 875.6, 921.1, 0.0);
( 699975.0, 4289814.2, 877.5, 921.1, 0.0);	( 699966.0, 4289791.4, 879.3, 921.1, 0.0);
( 699956.9, 4289768.7, 881.2, 921.1, 0.0);	( 699947.9, 4289745.9, 882.2, 921.1, 0.0);
( 699938.8, 4289723.1, 879.6, 921.1, 0.0);	( 699929.8, 4289700.4, 880.4, 921.1, 0.0);
( 699932.5, 4289656.1, 879.2, 921.1, 0.0);	( 699944.3, 4289634.7, 876.5, 921.1, 0.0);
( 699956.1, 4289613.2, 874.2, 921.1, 0.0);	( 699968.0, 4289591.8, 871.4, 921.1, 0.0);
( 699979.8, 4289570.3, 868.3, 921.1, 0.0);	( 699991.6, 4289548.8, 864.1, 921.1, 0.0);
( 700003.4, 4289527.4, 859.7, 921.1, 0.0);	( 700015.2, 4289505.9, 855.4, 921.1, 0.0);
( 700027.0, 4289484.4, 850.6, 921.1, 0.0);	( 700038.8, 4289463.0, 845.7, 921.1, 0.0);
( 700050.6, 4289441.5, 841.4, 921.1, 0.0);	( 700062.4, 4289420.0, 836.1, 929.5, 0.0);
( 700074.2, 4289398.6, 831.5, 931.2, 0.0);	( 700086.0, 4289377.1, 825.0, 931.5, 0.0);
( 700097.8, 4289355.6, 816.8, 944.2, 0.0);	( 700109.6, 4289334.2, 809.5, 964.9, 0.0);
( 700121.4, 4289312.7, 802.6, 967.7, 0.0);	( 700133.2, 4289291.2, 796.2, 969.1, 0.0);
( 700145.0, 4289269.8, 789.2, 970.0, 0.0);	( 700156.8, 4289248.3, 781.5, 973.9, 0.0);
( 700168.6, 4289226.9, 773.8, 989.2, 0.0);	( 700180.4, 4289205.4, 767.6, 990.6, 0.0);
( 700192.2, 4289183.9, 768.0, 990.6, 0.0);	( 700204.0, 4289162.5, 771.1, 990.1, 0.0);
( 700215.8, 4289141.0, 777.6, 988.4, 0.0);	( 700227.6, 4289119.5, 785.5, 973.4, 0.0);
( 700239.4, 4289098.1, 795.9, 969.6, 0.0);	( 700251.2, 4289076.6, 803.3, 968.7, 0.0);
( 700263.0, 4289055.1, 809.7, 967.3, 0.0);	( 700274.8, 4289033.7, 815.4, 964.9, 0.0);
( 700286.6, 4289012.2, 821.1, 943.6, 0.0);	( 700298.4, 4288990.8, 825.7, 941.9, 0.0);
( 700310.2, 4288969.3, 829.0, 931.5, 0.0);	( 700322.0, 4288947.8, 831.0, 931.3, 0.0);
( 700333.8, 4288926.4, 831.2, 931.3, 0.0);	( 700345.6, 4288904.9, 830.6, 931.3, 0.0);
( 700357.5, 4288883.4, 829.4, 931.3, 0.0);	( 700369.2, 4288862.0, 826.6, 931.5, 0.0);
( 700381.1, 4288840.5, 820.4, 942.8, 0.0);	( 700392.9, 4288819.0, 813.9, 966.1, 0.0);

( 700404.7, 4288797.6, 806.5, 968.2, 0.0); ( 700416.5, 4288776.1, 796.9, 969.7, 0.0);  
( 700428.3, 4288754.6, 788.9, 977.3, 0.0); ( 700440.1, 4288733.2, 782.6, 989.7, 0.0);  
( 700451.9, 4288711.7, 775.9, 990.7, 0.0); ( 700463.7, 4288690.2, 769.3, 991.4, 0.0);  
( 700345.9, 4290747.5, 899.5, 928.7, 0.0); ( 700363.9, 4290764.3, 898.0, 928.7, 0.0);

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 700381.9, 4290781.2, 896.1, 928.7, 0.0); ( 700399.9, 4290798.0, 893.8, 928.7, 0.0);  
( 700418.0, 4290814.9, 891.8, 928.7, 0.0); ( 700436.0, 4290831.7, 890.5, 928.7, 0.0);  
( 700454.0, 4290848.6, 890.3, 928.7, 0.0); ( 700472.0, 4290865.4, 890.8, 928.7, 0.0);  
( 700490.0, 4290882.3, 891.8, 928.7, 0.0); ( 700166.1, 4290907.4, 887.9, 915.4, 0.0);  
( 700157.1, 4290884.8, 891.0, 905.3, 0.0); ( 700148.1, 4290862.1, 897.0, 904.9, 0.0);  
( 700139.1, 4290839.5, 903.9, 903.9, 0.0); ( 700130.1, 4290816.9, 904.8, 904.8, 0.0);  
( 700121.1, 4290794.2, 904.8, 904.8, 0.0); ( 700112.1, 4290771.6, 904.7, 904.7, 0.0);  
( 700103.1, 4290748.9, 904.4, 904.4, 0.0); ( 700094.1, 4290726.3, 903.3, 903.3, 0.0);  
( 700085.1, 4290703.6, 901.4, 901.4, 0.0); ( 700076.2, 4290681.0, 900.9, 900.9, 0.0);  
( 700067.2, 4290658.4, 901.3, 902.4, 0.0); ( 700058.2, 4290635.7, 900.9, 915.4, 0.0);  
( 700049.2, 4290613.1, 900.5, 915.4, 0.0); ( 700040.2, 4290590.4, 901.0, 901.0, 0.0);  
( 700031.2, 4290567.8, 902.5, 902.5, 0.0); ( 700022.2, 4290545.1, 904.0, 904.0, 0.0);  
( 700013.2, 4290522.5, 905.6, 905.6, 0.0); ( 700004.2, 4290499.9, 907.5, 907.5, 0.0);  
( 699995.2, 4290477.2, 909.4, 909.4, 0.0); ( 699986.2, 4290454.6, 911.0, 911.0, 0.0);  
( 699977.2, 4290431.9, 912.6, 912.6, 0.0); ( 699968.2, 4290409.3, 914.3, 914.3, 0.0);  
( 699959.2, 4290386.6, 915.6, 915.6, 0.0); ( 699950.2, 4290364.0, 916.8, 916.8, 0.0);  
( 699941.2, 4290341.3, 917.2, 917.2, 0.0); ( 699932.2, 4290318.7, 917.3, 917.3, 0.0);  
( 699923.2, 4290296.1, 917.2, 917.2, 0.0); ( 699914.2, 4290273.4, 917.2, 917.2, 0.0);  
( 699905.2, 4290250.8, 917.2, 917.2, 0.0); ( 699896.2, 4290228.1, 917.4, 917.4, 0.0);  
( 699887.2, 4290205.5, 917.5, 917.5, 0.0); ( 699878.2, 4290182.8, 917.8, 917.8, 0.0);  
( 699869.2, 4290160.2, 918.0, 918.0, 0.0); ( 699860.2, 4290137.6, 918.2, 918.2, 0.0);  
( 699851.2, 4290114.9, 918.5, 918.5, 0.0); ( 699842.2, 4290092.3, 918.9, 918.9, 0.0);  
( 699833.2, 4290069.6, 919.3, 919.3, 0.0); ( 699824.2, 4290047.0, 919.4, 919.4, 0.0);  
( 699815.2, 4290024.3, 919.2, 919.2, 0.0); ( 699806.2, 4290001.7, 918.8, 918.8, 0.0);  
( 699797.2, 4289979.1, 918.6, 918.6, 0.0); ( 699788.2, 4289956.4, 918.6, 918.6, 0.0);  
( 699779.2, 4289933.8, 918.7, 918.7, 0.0); ( 699770.2, 4289911.1, 918.6, 918.6, 0.0);  
( 699761.2, 4289888.5, 918.7, 918.7, 0.0); ( 699752.2, 4289865.8, 918.7, 918.7, 0.0);  
( 699743.2, 4289843.2, 918.6, 918.6, 0.0); ( 699734.2, 4289820.6, 918.3, 918.3, 0.0);  
( 699725.2, 4289797.9, 917.9, 917.9, 0.0); ( 699716.2, 4289775.3, 917.4, 917.4, 0.0);  
( 699707.2, 4289752.6, 916.5, 916.5, 0.0); ( 699698.2, 4289730.0, 915.2, 915.2, 0.0);  
( 699689.2, 4289707.3, 913.0, 913.0, 0.0); ( 699680.2, 4289684.7, 910.5, 915.0, 0.0);  
( 699683.0, 4289640.7, 906.4, 911.1, 0.0); ( 699694.7, 4289619.3, 905.0, 905.6, 0.0);  
( 699706.4, 4289598.0, 903.6, 903.6, 0.0); ( 699718.2, 4289576.6, 901.9, 904.7, 0.0);  
( 699729.9, 4289555.3, 899.6, 905.9, 0.0); ( 699741.7, 4289534.0, 896.4, 909.8, 0.0);  
( 699753.4, 4289512.6, 892.8, 915.8, 0.0); ( 699765.1, 4289491.2, 888.3, 917.5, 0.0);  
( 699776.9, 4289469.9, 880.9, 919.0, 0.0); ( 699788.6, 4289448.5, 874.2, 919.8, 0.0);  
( 699800.4, 4289427.2, 868.1, 920.4, 0.0); ( 699812.1, 4289405.8, 861.4, 921.0, 0.0);  
( 699823.9, 4289384.5, 854.3, 921.1, 0.0); ( 699835.6, 4289363.1, 849.5, 921.1, 0.0);  
( 699847.3, 4289341.8, 845.5, 921.1, 0.0); ( 699859.1, 4289320.4, 842.4, 921.1, 0.0);  
( 699870.8, 4289299.1, 836.3, 921.1, 0.0); ( 699882.6, 4289277.7, 832.0, 921.1, 0.0);  
( 699894.3, 4289256.4, 825.8, 921.1, 0.0); ( 699906.0, 4289235.0, 817.1, 929.1, 0.0);  
( 699917.8, 4289213.7, 809.8, 931.3, 0.0); ( 699929.5, 4289192.3, 803.3, 932.0, 0.0);  
( 699941.2, 4289171.0, 797.0, 943.8, 0.0); ( 699953.0, 4289149.6, 791.2, 951.0, 0.0);

( 699964.7, 4289128.3, 785.2, 967.0, 0.0); ( 699976.5, 4289106.9, 780.3, 968.3, 0.0);  
( 699988.2, 4289085.6, 774.8, 969.3, 0.0); ( 700000.0, 4289064.2, 767.3, 970.4, 0.0);

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 700011.7, 4289042.9, 759.3, 978.8, 0.0);	( 700023.4, 4289021.5, 748.6, 990.4, 0.0);
( 700035.2, 4289000.2, 743.7, 991.2, 0.0);	( 700046.9, 4288978.8, 745.3, 991.1, 0.0);
( 700058.7, 4288957.5, 752.1, 990.1, 0.0);	( 700070.4, 4288936.1, 759.2, 981.1, 0.0);
( 700082.1, 4288914.8, 763.2, 977.8, 0.0);	( 700093.9, 4288893.4, 765.0, 974.2, 0.0);
( 700105.6, 4288872.1, 763.9, 977.8, 0.0);	( 700117.4, 4288850.7, 759.8, 988.4, 0.0);
( 700129.1, 4288829.4, 752.5, 990.4, 0.0);	( 700140.8, 4288808.0, 746.5, 991.2, 0.0);
( 700152.6, 4288786.7, 743.9, 991.6, 0.0);	( 700164.3, 4288765.3, 744.0, 991.6, 0.0);
( 700176.1, 4288744.0, 748.3, 991.2, 0.0);	( 700187.8, 4288722.6, 754.5, 990.4, 0.0);
( 700199.5, 4288701.3, 757.7, 990.0, 0.0);	( 700211.3, 4288679.9, 765.0, 979.0, 0.0);
( 700223.0, 4288658.6, 771.4, 970.3, 0.0);	( 700234.8, 4288637.2, 775.8, 969.5, 0.0);
( 700246.5, 4288615.9, 780.8, 968.7, 0.0);	( 700258.2, 4288594.5, 787.0, 967.0, 0.0);
( 700270.0, 4288573.2, 793.9, 942.8, 0.0);	( 700281.7, 4288551.8, 800.5, 931.3, 0.0);
( 700293.5, 4288530.5, 807.4, 834.5, 0.0);	( 700305.2, 4288509.1, 813.5, 834.5, 0.0);
( 700317.0, 4288487.8, 820.0, 833.4, 0.0);	( 700175.1, 4290930.1, 884.6, 915.5, 0.0);
( 700193.1, 4290946.9, 881.9, 915.5, 0.0);	( 700211.2, 4290963.8, 881.0, 915.5, 0.0);
( 700229.2, 4290980.6, 881.3, 915.4, 0.0);	( 700247.2, 4290997.5, 881.6, 904.9, 0.0);
( 700265.2, 4291014.3, 881.4, 904.8, 0.0);	( 700283.2, 4291031.2, 880.8, 880.8, 0.0);
( 700301.2, 4291048.0, 879.9, 879.9, 0.0);	( 700319.2, 4291064.9, 878.8, 878.8, 0.0);
( 699995.2, 4291089.8, 879.7, 904.8, 0.0);	( 699986.1, 4291066.8, 882.0, 904.8, 0.0);
( 699977.0, 4291043.9, 884.5, 904.3, 0.0);	( 699967.9, 4291021.0, 887.0, 904.2, 0.0);
( 699958.8, 4290998.1, 889.1, 903.9, 0.0);	( 699949.7, 4290975.2, 890.5, 904.1, 0.0);
( 699940.6, 4290952.3, 892.2, 903.7, 0.0);	( 699931.5, 4290929.4, 892.9, 903.9, 0.0);
( 699922.4, 4290906.5, 892.5, 904.1, 0.0);	( 699913.3, 4290883.6, 890.5, 904.4, 0.0);
( 699904.2, 4290860.7, 886.5, 904.8, 0.0);	( 699895.1, 4290837.8, 882.3, 904.9, 0.0);
( 699886.0, 4290814.8, 878.6, 905.5, 0.0);	( 699876.9, 4290791.9, 879.4, 905.3, 0.0);
( 699867.8, 4290769.0, 881.7, 904.8, 0.0);	( 699858.7, 4290746.1, 884.3, 904.0, 0.0);
( 699849.6, 4290723.2, 887.4, 894.3, 0.0);	( 699840.5, 4290700.3, 890.7, 892.1, 0.0);
( 699831.4, 4290677.4, 892.9, 892.9, 0.0);	( 699822.3, 4290654.5, 893.9, 893.9, 0.0);
( 699813.2, 4290631.6, 893.9, 893.9, 0.0);	( 699804.1, 4290608.7, 893.2, 915.8, 0.0);
( 699795.0, 4290585.8, 892.1, 916.5, 0.0);	( 699785.9, 4290562.8, 892.5, 916.7, 0.0);
( 699776.8, 4290539.9, 892.3, 916.9, 0.0);	( 699767.7, 4290517.0, 893.9, 916.9, 0.0);
( 699758.6, 4290494.1, 897.0, 916.5, 0.0);	( 699749.4, 4290471.2, 900.0, 915.7, 0.0);
( 699740.3, 4290448.3, 900.7, 907.3, 0.0);	( 699731.2, 4290425.4, 900.1, 915.1, 0.0);
( 699722.1, 4290402.5, 899.5, 915.8, 0.0);	( 699713.0, 4290379.6, 899.4, 915.3, 0.0);
( 699703.9, 4290356.7, 900.2, 912.1, 0.0);	( 699694.8, 4290333.8, 902.1, 907.4, 0.0);
( 699685.7, 4290310.8, 904.3, 904.3, 0.0);	( 699676.6, 4290288.0, 906.1, 906.1, 0.0);
( 699667.5, 4290265.0, 907.9, 907.9, 0.0);	( 699658.4, 4290242.1, 909.7, 909.7, 0.0);
( 699649.3, 4290219.2, 911.3, 911.3, 0.0);	( 699640.2, 4290196.3, 912.7, 912.7, 0.0);
( 699631.1, 4290173.4, 914.0, 914.0, 0.0);	( 699622.0, 4290150.5, 915.4, 915.4, 0.0);
( 699612.9, 4290127.6, 916.6, 916.6, 0.0);	( 699603.8, 4290104.7, 917.2, 917.2, 0.0);
( 699594.7, 4290081.8, 917.3, 917.3, 0.0);	( 699585.6, 4290058.9, 917.2, 917.2, 0.0);
( 699576.5, 4290036.0, 916.6, 916.6, 0.0);	( 699567.4, 4290013.0, 915.6, 915.6, 0.0);
( 699558.3, 4289990.1, 915.2, 915.2, 0.0);	( 699549.2, 4289967.2, 914.9, 914.9, 0.0);
( 699540.1, 4289944.3, 914.7, 914.7, 0.0);	( 699531.0, 4289921.4, 914.4, 914.4, 0.0);
( 699521.9, 4289898.5, 914.2, 914.2, 0.0);	( 699512.7, 4289875.6, 913.8, 913.8, 0.0);

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 699503.6, 4289852.7, 913.3, 913.3, 0.0);	( 699494.5, 4289829.8, 912.1, 912.1, 0.0);
( 699485.4, 4289806.9, 910.4, 910.4, 0.0);	( 699476.3, 4289784.0, 908.4, 908.4, 0.0);
( 699467.2, 4289761.0, 906.1, 906.1, 0.0);	( 699458.1, 4289738.1, 903.6, 908.0, 0.0);
( 699449.0, 4289715.2, 901.3, 901.3, 0.0);	( 699439.9, 4289692.3, 899.0, 899.0, 0.0);
( 699430.8, 4289669.4, 896.3, 908.5, 0.0);	( 699433.6, 4289624.9, 891.4, 916.5, 0.0);
( 699445.5, 4289603.3, 889.3, 917.6, 0.0);	( 699457.3, 4289581.7, 887.1, 918.2, 0.0);
( 699469.2, 4289560.1, 884.9, 918.4, 0.0);	( 699481.1, 4289538.5, 882.5, 918.9, 0.0);
( 699493.0, 4289516.9, 880.2, 919.2, 0.0);	( 699504.9, 4289495.3, 878.1, 919.4, 0.0);
( 699516.7, 4289473.7, 876.1, 919.4, 0.0);	( 699528.6, 4289452.1, 873.9, 919.5, 0.0);
( 699540.5, 4289430.5, 871.6, 919.7, 0.0);	( 699552.4, 4289408.9, 869.0, 919.8, 0.0);
( 699564.2, 4289387.3, 866.1, 919.9, 0.0);	( 699576.1, 4289365.7, 862.7, 920.1, 0.0);
( 699588.0, 4289344.1, 858.6, 920.4, 0.0);	( 699599.9, 4289322.5, 855.5, 920.7, 0.0);
( 699611.8, 4289300.9, 850.3, 921.0, 0.0);	( 699623.6, 4289279.3, 843.6, 921.1, 0.0);
( 699635.5, 4289257.7, 836.5, 921.1, 0.0);	( 699647.4, 4289236.1, 830.0, 921.1, 0.0);
( 699659.3, 4289214.5, 822.5, 921.1, 0.0);	( 699671.1, 4289192.9, 815.1, 921.1, 0.0);
( 699683.0, 4289171.3, 806.5, 921.1, 0.0);	( 699694.9, 4289149.7, 798.8, 921.1, 0.0);
( 699706.8, 4289128.1, 791.4, 930.8, 0.0);	( 699718.7, 4289106.5, 782.7, 931.5, 0.0);
( 699730.5, 4289084.9, 777.7, 942.5, 0.0);	( 699742.4, 4289063.3, 773.8, 944.2, 0.0);
( 699754.3, 4289041.7, 768.7, 951.6, 0.0);	( 699766.2, 4289020.1, 766.2, 966.1, 0.0);
( 699778.1, 4288998.5, 765.0, 966.7, 0.0);	( 699789.9, 4288976.9, 762.8, 967.3, 0.0);
( 699801.8, 4288955.3, 763.1, 967.3, 0.0);	( 699813.7, 4288933.7, 762.7, 967.5, 0.0);
( 699825.6, 4288912.1, 761.2, 968.0, 0.0);	( 699837.4, 4288890.5, 757.8, 968.7, 0.0);
( 699849.3, 4288868.9, 753.8, 969.4, 0.0);	( 699861.2, 4288847.3, 749.4, 969.9, 0.0);
( 699873.1, 4288825.7, 746.7, 970.5, 0.0);	( 699885.0, 4288804.1, 743.0, 972.9, 0.0);
( 699896.8, 4288782.5, 736.9, 987.8, 0.0);	( 699908.7, 4288760.9, 732.9, 990.0, 0.0);
( 699920.6, 4288739.3, 729.3, 990.6, 0.0);	( 699932.5, 4288717.7, 731.3, 990.3, 0.0);
( 699944.3, 4288696.1, 741.7, 978.5, 0.0);	( 699956.2, 4288674.5, 750.7, 970.0, 0.0);
( 699968.1, 4288652.9, 758.2, 968.9, 0.0);	( 699980.0, 4288631.3, 764.6, 967.3, 0.0);
( 699991.9, 4288609.7, 771.2, 945.1, 0.0);	( 700003.7, 4288588.1, 778.0, 941.8, 0.0);
( 700015.6, 4288566.5, 785.2, 931.1, 0.0);	( 700027.5, 4288544.9, 793.2, 914.2, 0.0);
( 700039.4, 4288523.3, 800.7, 834.5, 0.0);	( 700051.2, 4288501.7, 807.1, 834.5, 0.0);
( 700063.1, 4288480.1, 812.5, 834.5, 0.0);	( 700075.0, 4288458.5, 816.7, 834.5, 0.0);
( 700086.9, 4288436.8, 823.6, 834.5, 0.0);	( 700098.8, 4288415.2, 828.9, 834.4, 0.0);
( 700110.6, 4288393.6, 831.8, 832.6, 0.0);	( 700122.5, 4288372.0, 832.7, 832.7, 0.0);
( 700134.4, 4288350.5, 827.7, 834.5, 0.0);	( 700146.3, 4288328.8, 817.6, 834.5, 0.0);
( 700158.2, 4288307.2, 809.4, 834.5, 0.0);	( 700170.0, 4288285.6, 800.9, 834.5, 0.0);
( 700004.4, 4291112.7, 878.6, 904.5, 0.0);	( 700022.4, 4291129.5, 877.7, 904.6, 0.0);
( 700040.4, 4291146.3, 879.0, 904.1, 0.0);	( 700058.4, 4291163.2, 872.8, 904.9, 0.0);
( 700076.4, 4291180.0, 874.1, 904.9, 0.0);	( 700094.4, 4291196.9, 875.6, 904.8, 0.0);
( 700112.4, 4291213.7, 877.5, 877.5, 0.0);	( 700130.4, 4291230.6, 878.9, 878.9, 0.0);
( 700148.4, 4291247.4, 879.8, 879.8, 0.0);	( 701426.6, 4289916.8, 927.6, 968.5, 0.0);
( 701460.7, 4289892.8, 934.5, 967.8, 0.0);	( 701494.8, 4289868.8, 941.2, 967.0, 0.0);
( 701528.9, 4289844.8, 947.4, 966.3, 0.0);	( 701424.9, 4289941.8, 923.7, 969.0, 0.0);
( 701458.0, 4289925.2, 928.2, 968.9, 0.0);	( 701492.1, 4289901.2, 935.8, 968.0, 0.0);
( 701526.2, 4289877.2, 943.0, 967.0, 0.0);	( 701439.3, 4289962.2, 923.0, 969.1, 0.0);

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 701391.7, 4289964.5, 919.6, 969.0, 0.0);	( 701472.4, 4289945.7, 926.6, 969.1, 0.0);
( 701506.5, 4289921.7, 933.4, 968.6, 0.0);	( 701540.6, 4289897.7, 941.0, 967.7, 0.0);
( 701453.7, 4289982.6, 924.5, 968.9, 0.0);	( 701421.4, 4289991.6, 925.2, 967.8, 0.0);
( 701389.9, 4289989.5, 922.8, 967.8, 0.0);	( 701486.8, 4289966.1, 926.0, 969.3, 0.0);
( 701520.9, 4289942.1, 930.9, 969.1, 0.0);	( 701555.0, 4289918.1, 939.0, 968.2, 0.0);
( 701479.2, 4290024.4, 930.4, 966.8, 0.0);	( 701440.5, 4290035.2, 931.2, 940.0, 0.0);
( 701383.4, 4290038.0, 928.8, 940.7, 0.0);	( 701346.6, 4290022.0, 924.1, 965.0, 0.0);
( 701515.6, 4290007.0, 927.9, 968.8, 0.0);	( 701549.7, 4289983.0, 927.4, 969.7, 0.0);
( 701583.8, 4289959.0, 936.0, 968.8, 0.0);	( 701508.9, 4290065.0, 934.8, 939.2, 0.0);
( 701472.1, 4290075.3, 937.2, 939.3, 0.0);	( 701435.2, 4290085.6, 938.7, 939.2, 0.0);
( 701380.8, 4290088.2, 935.7, 940.0, 0.0);	( 701345.8, 4290073.0, 932.1, 940.8, 0.0);
( 701310.7, 4290057.7, 926.8, 941.3, 0.0);	( 701544.4, 4290047.9, 931.9, 967.0, 0.0);
( 701578.5, 4290023.9, 929.7, 969.1, 0.0);	( 701612.6, 4289999.9, 933.6, 969.1, 0.0);
( 701538.2, 4290105.8, 937.7, 937.7, 0.0);	( 701502.4, 4290115.8, 939.5, 939.5, 0.0);
( 701466.6, 4290125.8, 940.0, 940.0, 0.0);	( 701430.7, 4290135.8, 940.2, 940.2, 0.0);
( 701377.9, 4290138.3, 940.3, 940.3, 0.0);	( 701343.8, 4290123.5, 939.8, 939.8, 0.0);
( 701309.6, 4290108.6, 937.3, 939.9, 0.0);	( 701275.5, 4290093.8, 931.8, 940.7, 0.0);
( 701573.2, 4290088.8, 935.4, 935.4, 0.0);	( 701607.3, 4290064.8, 932.6, 967.5, 0.0);
( 701641.4, 4290040.8, 931.9, 969.2, 0.0);	( 701565.6, 4290147.1, 939.8, 939.8, 0.0);
( 701526.9, 4290157.9, 940.1, 940.1, 0.0);	( 701488.2, 4290168.7, 940.5, 940.5, 0.0);
( 701449.5, 4290179.5, 941.0, 941.0, 0.0);	( 701410.8, 4290190.2, 941.3, 941.3, 0.0);
( 701373.0, 4290187.6, 941.3, 941.3, 0.0);	( 701336.2, 4290171.6, 940.9, 940.9, 0.0);
( 701299.4, 4290155.6, 940.3, 940.3, 0.0);	( 701262.5, 4290139.5, 939.1, 939.9, 0.0);
( 701602.0, 4290129.7, 938.2, 938.2, 0.0);	( 701636.1, 4290105.6, 935.9, 935.9, 0.0);
( 701670.2, 4290081.6, 933.7, 967.3, 0.0);	( 701594.9, 4290187.8, 940.7, 940.7, 0.0);
( 701557.3, 4290198.3, 940.9, 940.9, 0.0);	( 701519.7, 4290208.8, 941.1, 941.1, 0.0);
( 701482.0, 4290219.3, 941.3, 941.3, 0.0);	( 701444.4, 4290229.8, 941.6, 941.6, 0.0);
( 701406.8, 4290240.3, 941.8, 941.8, 0.0);	( 701370.1, 4290237.7, 941.7, 941.7, 0.0);
( 701334.3, 4290222.1, 941.4, 941.4, 0.0);	( 701298.5, 4290206.5, 941.0, 941.0, 0.0);
( 701262.7, 4290191.0, 940.5, 940.5, 0.0);	( 701226.8, 4290175.4, 939.7, 939.7, 0.0);
( 701630.8, 4290170.5, 939.9, 939.9, 0.0);	( 701664.9, 4290146.5, 938.1, 938.1, 0.0);
( 701699.0, 4290122.5, 936.3, 936.3, 0.0);	( 701651.9, 4290269.7, 943.3, 943.3, 0.0);
( 701613.2, 4290280.5, 943.1, 943.1, 0.0);	( 701574.6, 4290291.3, 942.9, 942.9, 0.0);
( 701535.9, 4290302.1, 942.4, 942.4, 0.0);	( 701497.2, 4290312.9, 941.8, 941.8, 0.0);
( 701458.5, 4290323.7, 941.5, 941.5, 0.0);	( 701419.8, 4290334.5, 941.4, 941.4, 0.0);
( 701362.7, 4290337.3, 941.7, 941.7, 0.0);	( 701325.8, 4290321.2, 942.0, 942.0, 0.0);
( 701289.0, 4290305.2, 942.0, 942.0, 0.0);	( 701252.2, 4290289.2, 942.0, 942.0, 0.0);
( 701215.3, 4290273.1, 941.8, 941.8, 0.0);	( 701178.5, 4290257.1, 941.3, 941.3, 0.0);
( 701141.6, 4290241.0, 938.9, 939.9, 0.0);	( 701688.3, 4290252.3, 943.2, 943.2, 0.0);
( 701722.4, 4290228.3, 942.2, 942.2, 0.0);	( 701756.5, 4290204.3, 941.2, 952.5, 0.0);
( 701709.2, 4290351.6, 947.4, 951.5, 0.0);	( 701669.7, 4290362.6, 945.2, 945.2, 0.0);
( 701630.3, 4290373.6, 944.1, 944.1, 0.0);	( 701590.9, 4290384.6, 943.6, 943.6, 0.0);
( 701551.5, 4290395.6, 942.6, 942.6, 0.0);	( 701512.1, 4290406.6, 941.5, 941.5, 0.0);
( 701472.7, 4290417.6, 940.7, 940.7, 0.0);	( 701433.3, 4290428.5, 940.4, 940.4, 0.0);
( 701393.9, 4290439.5, 940.8, 940.8, 0.0);	( 701355.4, 4290436.9, 941.3, 941.3, 0.0);

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc

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03/30/20

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

( 701317.9, 4290420.5, 942.0, 942.0, 0.0);	( 701280.4, 4290404.2, 942.3, 942.3, 0.0);
( 701242.8, 4290387.9, 942.5, 942.5, 0.0);	( 701205.3, 4290371.5, 942.5, 942.5, 0.0);
( 701167.8, 4290355.2, 942.2, 942.2, 0.0);	( 701130.3, 4290338.9, 941.7, 941.7, 0.0);
( 701092.8, 4290322.5, 940.8, 940.8, 0.0);	( 701745.9, 4290334.1, 948.8, 948.8, 0.0);
( 701780.0, 4290310.1, 949.0, 949.0, 0.0);	( 701814.1, 4290286.0, 951.2, 951.2, 0.0);
( 701766.5, 4290433.4, 952.3, 952.3, 0.0);	( 701726.6, 4290444.5, 950.6, 950.6, 0.0);
( 701686.6, 4290455.7, 947.6, 947.6, 0.0);	( 701646.7, 4290466.8, 945.2, 945.2, 0.0);
( 701606.8, 4290478.0, 943.5, 943.5, 0.0);	( 701566.9, 4290489.1, 942.3, 942.3, 0.0);
( 701526.9, 4290500.2, 941.5, 941.5, 0.0);	( 701487.0, 4290511.4, 941.0, 941.0, 0.0);
( 701447.1, 4290522.5, 940.6, 940.6, 0.0);	( 701407.2, 4290533.7, 938.0, 940.6, 0.0);
( 701348.2, 4290536.5, 930.1, 941.9, 0.0);	( 701310.2, 4290520.0, 934.0, 941.7, 0.0);
( 701272.2, 4290503.4, 937.0, 941.0, 0.0);	( 701234.2, 4290486.9, 937.6, 940.3, 0.0);
( 701196.2, 4290470.3, 938.4, 939.2, 0.0);	( 701158.2, 4290453.8, 939.5, 939.5, 0.0);
( 701120.2, 4290437.3, 940.4, 940.4, 0.0);	( 701082.2, 4290420.7, 940.6, 940.6, 0.0);
( 701044.2, 4290404.2, 939.9, 939.9, 0.0);	( 701006.2, 4290387.6, 938.0, 938.0, 0.0);
( 701803.5, 4290415.8, 952.8, 952.8, 0.0);	( 701837.6, 4290391.8, 953.0, 953.0, 0.0);
( 701871.7, 4290367.8, 953.1, 953.1, 0.0);	( 701824.7, 4290515.0, 944.8, 951.9, 0.0);
( 701786.0, 4290525.8, 945.7, 945.7, 0.0);	( 701747.3, 4290536.6, 945.7, 945.7, 0.0);
( 701708.6, 4290547.4, 945.1, 945.1, 0.0);	( 701669.9, 4290558.2, 944.3, 944.3, 0.0);
( 701631.2, 4290569.0, 943.6, 943.6, 0.0);	( 701592.5, 4290579.8, 943.3, 943.3, 0.0);
( 701553.8, 4290590.6, 943.3, 943.3, 0.0);	( 701515.1, 4290601.4, 943.1, 943.1, 0.0);
( 701476.4, 4290612.2, 942.3, 942.3, 0.0);	( 701437.7, 4290623.0, 941.3, 941.3, 0.0);
( 701399.0, 4290633.8, 939.1, 939.7, 0.0);	( 701341.9, 4290636.5, 930.9, 941.5, 0.0);
( 701305.1, 4290620.5, 927.1, 941.6, 0.0);	( 701268.2, 4290604.5, 926.8, 941.1, 0.0);
( 701231.4, 4290588.4, 927.0, 941.5, 0.0);	( 701194.6, 4290572.4, 927.2, 941.5, 0.0);
( 701157.7, 4290556.4, 927.4, 941.6, 0.0);	( 701120.9, 4290540.3, 929.4, 940.9, 0.0);
( 701084.0, 4290524.3, 932.0, 940.4, 0.0);	( 701047.2, 4290508.2, 934.5, 939.5, 0.0);
( 701010.4, 4290492.2, 935.7, 935.7, 0.0);	( 700973.5, 4290476.2, 935.2, 935.2, 0.0);
( 700936.7, 4290460.1, 934.1, 934.1, 0.0);	( 701861.1, 4290497.6, 944.2, 952.8, 0.0);
( 701895.2, 4290473.6, 943.2, 1028.1, 0.0);	( 701929.2, 4290449.6, 942.9, 1028.5, 0.0);
( 701882.0, 4290596.8, 932.1, 1040.1, 0.0);	( 701842.9, 4290607.8, 937.3, 1030.0, 0.0);
( 701803.7, 4290618.7, 940.8, 1028.4, 0.0);	( 701764.5, 4290629.6, 941.9, 941.9, 0.0);
( 701725.4, 4290640.5, 941.8, 941.8, 0.0);	( 701686.2, 4290651.5, 941.7, 941.7, 0.0);
( 701647.1, 4290662.4, 942.2, 942.2, 0.0);	( 701607.9, 4290673.3, 943.2, 943.2, 0.0);
( 701568.8, 4290684.2, 943.8, 943.8, 0.0);	( 701529.6, 4290695.2, 943.9, 943.9, 0.0);
( 701490.4, 4290706.1, 942.9, 942.9, 0.0);	( 701451.3, 4290717.0, 941.1, 941.1, 0.0);
( 701412.1, 4290727.9, 937.4, 940.5, 0.0);	( 701373.0, 4290738.9, 931.3, 943.0, 0.0);
( 701334.8, 4290736.2, 925.1, 943.6, 0.0);	( 701297.5, 4290720.0, 919.7, 943.9, 0.0);
( 701260.2, 4290703.8, 916.5, 943.9, 0.0);	( 701222.9, 4290687.5, 915.4, 943.2, 0.0);
( 701185.7, 4290671.3, 914.1, 942.4, 0.0);	( 701148.4, 4290655.1, 924.1, 924.1, 0.0);
( 701111.1, 4290638.8, 925.0, 925.0, 0.0);	( 701073.8, 4290622.6, 925.7, 925.7, 0.0);
( 701036.6, 4290606.4, 926.4, 926.4, 0.0);	( 700999.3, 4290590.2, 927.6, 927.6, 0.0);
( 700962.0, 4290573.9, 929.6, 929.6, 0.0);	( 700924.7, 4290557.7, 930.3, 930.3, 0.0);
( 700887.5, 4290541.5, 930.0, 930.0, 0.0);	( 701918.6, 4290579.4, 931.1, 1040.1, 0.0);
( 701952.7, 4290555.3, 931.7, 1040.1, 0.0);	( 701986.8, 4290531.3, 933.3, 1040.1, 0.0);

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating

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20:35:58

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL



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

( 702025.8, 4290801.3, 930.9, 1040.1, 0.0);	( 701986.4, 4290812.3, 919.9, 1040.1, 0.0);
( 701947.0, 4290823.3, 914.3, 1040.1, 0.0);	( 701907.6, 4290834.3, 912.8, 1040.1, 0.0);
( 701868.2, 4290845.3, 912.4, 1040.1, 0.0);	( 701828.8, 4290856.3, 912.3, 1040.1, 0.0);
( 701789.3, 4290867.3, 912.5, 1040.1, 0.0);	( 701749.9, 4290878.2, 913.0, 1040.1, 0.0);
( 701710.5, 4290889.2, 915.0, 1040.1, 0.0);	( 701671.1, 4290900.2, 920.1, 1030.1, 0.0);
( 701631.7, 4290911.2, 928.9, 1028.4, 0.0);	( 701592.3, 4290922.2, 941.1, 941.1, 0.0);
( 701552.9, 4290933.2, 943.1, 943.1, 0.0);	( 701513.4, 4290944.2, 942.9, 942.9, 0.0);
( 701474.0, 4290955.2, 942.1, 942.1, 0.0);	( 701434.6, 4290966.2, 941.1, 941.1, 0.0);
( 701395.2, 4290977.2, 936.8, 941.8, 0.0);	( 701355.8, 4290988.2, 929.2, 943.0, 0.0);
( 701317.3, 4290985.6, 921.8, 943.6, 0.0);	( 701279.8, 4290969.2, 914.5, 943.7, 0.0);
( 701242.3, 4290952.9, 905.7, 943.9, 0.0);	( 701204.8, 4290936.6, 902.2, 944.0, 0.0);
( 701167.3, 4290920.2, 906.3, 943.7, 0.0);	( 701129.7, 4290903.9, 914.4, 942.0, 0.0);
( 701092.2, 4290887.6, 915.7, 915.7, 0.0);	( 701054.7, 4290871.2, 915.7, 915.7, 0.0);
( 701017.2, 4290854.9, 915.3, 915.3, 0.0);	( 700979.7, 4290838.5, 909.8, 915.5, 0.0);
( 700942.2, 4290822.2, 902.7, 931.5, 0.0);	( 700904.6, 4290805.9, 904.3, 931.2, 0.0);
( 700867.1, 4290789.5, 910.6, 920.6, 0.0);	( 700829.6, 4290773.2, 916.0, 916.0, 0.0);
( 700792.1, 4290756.9, 916.3, 916.3, 0.0);	( 700754.6, 4290740.5, 915.6, 915.6, 0.0);
( 700717.1, 4290724.2, 913.3, 915.1, 0.0);	( 702062.6, 4290783.8, 941.9, 1040.1, 0.0);
( 702096.7, 4290759.8, 951.1, 1040.1, 0.0);	( 702130.8, 4290735.8, 955.2, 1040.1, 0.0);
( 702169.7, 4291005.7, 931.4, 1040.1, 0.0);	( 702130.1, 4291016.7, 925.6, 1040.1, 0.0);
( 702090.5, 4291027.8, 923.6, 1040.1, 0.0);	( 702050.9, 4291038.8, 920.4, 1040.1, 0.0);
( 702011.4, 4291049.9, 916.9, 1040.1, 0.0);	( 701971.8, 4291060.9, 915.3, 1040.1, 0.0);
( 701932.2, 4291072.0, 912.4, 1040.1, 0.0);	( 701892.6, 4291083.0, 909.1, 1040.1, 0.0);
( 701853.1, 4291094.0, 906.1, 1040.1, 0.0);	( 701813.5, 4291105.1, 903.6, 1040.1, 0.0);
( 701773.9, 4291116.1, 901.7, 1040.1, 0.0);	( 701734.3, 4291127.2, 900.7, 1040.1, 0.0);
( 701694.8, 4291138.2, 900.9, 1040.1, 0.0);	( 701655.2, 4291149.3, 902.7, 1040.1, 0.0);
( 701615.6, 4291160.3, 905.6, 1030.1, 0.0);	( 701576.0, 4291171.3, 908.3, 1030.1, 0.0);
( 701536.5, 4291182.4, 909.7, 1030.1, 0.0);	( 701496.9, 4291193.4, 910.0, 1030.0, 0.0);
( 701457.3, 4291204.5, 909.8, 1028.1, 0.0);	( 701417.7, 4291215.5, 908.8, 943.6, 0.0);
( 701378.2, 4291226.6, 905.4, 943.7, 0.0);	( 701338.6, 4291237.6, 904.1, 943.6, 0.0);
( 701300.0, 4291234.9, 900.9, 943.7, 0.0);	( 701262.3, 4291218.5, 895.5, 943.7, 0.0);
( 701224.6, 4291202.1, 892.6, 943.7, 0.0);	( 701186.9, 4291185.7, 892.4, 943.7, 0.0);
( 701149.3, 4291169.3, 889.9, 943.7, 0.0);	( 701111.6, 4291152.9, 889.8, 943.7, 0.0);
( 701073.9, 4291136.5, 894.0, 943.6, 0.0);	( 701036.2, 4291120.1, 905.5, 905.5, 0.0);
( 700998.6, 4291103.7, 906.4, 906.4, 0.0);	( 700960.9, 4291087.3, 905.8, 905.8, 0.0);
( 700923.2, 4291070.9, 903.4, 903.4, 0.0);	( 700885.6, 4291054.5, 896.8, 906.4, 0.0);
( 700847.9, 4291038.1, 889.4, 916.1, 0.0);	( 700810.2, 4291021.7, 885.9, 927.7, 0.0);
( 700772.5, 4291005.3, 888.0, 920.3, 0.0);	( 700734.9, 4290988.9, 891.0, 918.1, 0.0);
( 700697.2, 4290972.5, 892.6, 916.6, 0.0);	( 700659.5, 4290956.1, 895.2, 895.2, 0.0);
( 700621.9, 4290939.7, 896.5, 896.5, 0.0);	( 700584.2, 4290923.3, 895.3, 895.3, 0.0);
( 700546.5, 4290906.9, 890.8, 928.7, 0.0);	( 702206.5, 4290988.2, 938.7, 1040.1, 0.0);
( 702240.6, 4290964.2, 943.4, 1040.1, 0.0);	( 702274.7, 4290940.2, 948.0, 1040.1, 0.0);
( 702313.5, 4291210.1, 943.9, 1040.1, 0.0);	( 702273.9, 4291221.2, 937.4, 1040.1, 0.0);
( 702234.2, 4291232.3, 930.0, 1040.1, 0.0);	( 702194.5, 4291243.3, 925.2, 1040.1, 0.0);
( 702154.8, 4291254.4, 921.4, 1040.1, 0.0);	( 702115.1, 4291265.5, 915.9, 1040.1, 0.0);

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

(METERS)

( 702075.4, 4291276.6,	914.1,	1040.1,	0.0);	( 702035.7, 4291287.6,	913.3,	1040.1,	0.0);
( 701996.0, 4291298.7,	912.3,	1040.1,	0.0);	( 701956.3, 4291309.8,	909.9,	1040.1,	0.0);
( 701916.7, 4291320.9,	907.6,	1040.1,	0.0);	( 701877.0, 4291332.0,	904.5,	1040.1,	0.0);
( 701837.3, 4291343.0,	902.4,	1040.1,	0.0);	( 701797.6, 4291354.1,	902.4,	1040.1,	0.0);
( 701757.9, 4291365.2,	900.2,	1040.1,	0.0);	( 701718.2, 4291376.2,	896.5,	1040.1,	0.0);
( 701678.5, 4291387.3,	893.3,	1040.1,	0.0);	( 701638.8, 4291398.4,	891.1,	1040.1,	0.0);
( 701599.2, 4291409.5,	889.1,	1030.1,	0.0);	( 701559.5, 4291420.5,	887.4,	1030.1,	0.0);
( 701519.8, 4291431.6,	885.8,	1030.1,	0.0);	( 701480.1, 4291442.7,	884.2,	1030.1,	0.0);
( 701440.4, 4291453.8,	884.4,	1030.1,	0.0);	( 701400.7, 4291464.8,	888.0,	1030.1,	0.0);
( 701361.0, 4291475.9,	890.8,	1029.5,	0.0);	( 701321.3, 4291487.0,	893.5,	914.5,	0.0);
( 701282.6, 4291484.3,	902.4,	914.2,	0.0);	( 701244.8, 4291467.9,	908.4,	908.4,	0.0);
( 701207.0, 4291451.4,	908.0,	908.0,	0.0);	( 701169.2, 4291435.0,	900.6,	914.5,	0.0);
( 701131.5, 4291418.5,	891.6,	914.5,	0.0);	( 701093.7, 4291402.1,	886.8,	914.5,	0.0);
( 701055.9, 4291385.6,	877.6,	943.5,	0.0);	( 701018.1, 4291369.2,	878.6,	943.0,	0.0);
( 700980.4, 4291352.7,	888.8,	905.3,	0.0);	( 700942.6, 4291336.3,	896.7,	904.5,	0.0);
( 700904.8, 4291319.8,	900.4,	903.9,	0.0);	( 700867.0, 4291303.4,	897.5,	904.6,	0.0);
( 700829.2, 4291286.9,	891.0,	905.0,	0.0);	( 700791.5, 4291270.5,	883.9,	905.9,	0.0);
( 700753.7, 4291254.0,	876.9,	906.5,	0.0);	( 700715.9, 4291237.6,	877.2,	906.1,	0.0);
( 700678.1, 4291221.1,	883.3,	893.1,	0.0);	( 700640.3, 4291204.7,	888.6,	892.0,	0.0);
( 700602.6, 4291188.2,	892.0,	892.0,	0.0);	( 700564.8, 4291171.8,	892.1,	892.1,	0.0);
( 700527.0, 4291155.3,	890.4,	890.4,	0.0);	( 700489.2, 4291138.9,	887.1,	892.8,	0.0);
( 700451.5, 4291122.4,	880.9,	894.4,	0.0);	( 700413.7, 4291106.0,	878.2,	894.4,	0.0);
( 700375.9, 4291089.5,	878.1,	893.0,	0.0);	( 702350.4, 4291192.6,	950.3,	1040.1,	0.0);
( 702384.5, 4291168.6,	957.1,	1040.1,	0.0);	( 702418.6, 4291144.6,	964.0,	1040.1,	0.0);
( 702457.4, 4291414.5,	950.1,	1039.2,	0.0);	( 702417.7, 4291425.6,	948.1,	1030.1,	0.0);
( 702377.9, 4291436.7,	952.6,	1030.1,	0.0);	( 702338.1, 4291447.8,	951.8,	1030.1,	0.0);
( 702298.4, 4291458.9,	949.2,	1030.1,	0.0);	( 702258.6, 4291470.0,	945.7,	1030.1,	0.0);
( 702218.8, 4291481.1,	944.5,	1030.1,	0.0);	( 702179.0, 4291492.2,	947.9,	1030.1,	0.0);
( 702139.3, 4291503.3,	951.6,	1030.0,	0.0);	( 702099.5, 4291514.4,	951.6,	1029.8,	0.0);
( 702059.7, 4291525.5,	943.9,	1030.0,	0.0);	( 702020.0, 4291536.6,	936.0,	1030.1,	0.0);
( 701980.2, 4291547.7,	929.6,	1030.1,	0.0);	( 701940.4, 4291558.8,	924.3,	1030.1,	0.0);
( 701900.6, 4291569.9,	919.2,	1030.1,	0.0);	( 701860.9, 4291581.0,	918.1,	1030.1,	0.0);
( 701821.1, 4291592.1,	918.0,	1030.1,	0.0);	( 701781.3, 4291603.2,	915.7,	1030.1,	0.0);
( 701741.6, 4291614.3,	912.9,	1030.0,	0.0);	( 701701.8, 4291625.4,	909.7,	1030.0,	0.0);
( 701662.0, 4291636.5,	906.7,	1030.0,	0.0);	( 701622.2, 4291647.6,	903.6,	1030.0,	0.0);
( 701582.5, 4291658.7,	899.8,	1030.0,	0.0);	( 701542.7, 4291669.8,	895.1,	1030.0,	0.0);
( 701502.9, 4291680.9,	891.0,	1030.0,	0.0);	( 701463.2, 4291692.0,	886.8,	1030.0,	0.0);
( 701423.4, 4291703.1,	882.0,	1030.0,	0.0);	( 701383.6, 4291714.2,	879.8,	1030.0,	0.0);
( 701343.8, 4291725.3,	875.2,	1030.0,	0.0);	( 701304.1, 4291736.4,	872.1,	1030.0,	0.0);
( 701265.2, 4291733.7,	868.6,	1030.0,	0.0);	( 701227.4, 4291717.2,	875.9,	914.5,	0.0);
( 701189.5, 4291700.7,	888.1,	914.5,	0.0);	( 701151.7, 4291684.2,	895.8,	914.5,	0.0);
( 701113.8, 4291667.8,	897.6,	914.5,	0.0);	( 701076.0, 4291651.3,	894.2,	914.5,	0.0);
( 701038.1, 4291634.8,	886.6,	914.5,	0.0);	( 701000.2, 4291618.3,	878.0,	914.5,	0.0);
( 700962.4, 4291601.8,	865.9,	914.5,	0.0);	( 700924.5, 4291585.3,	866.1,	914.5,	0.0);
( 700886.7, 4291568.9,	872.6,	914.5,	0.0);	( 700848.8, 4291552.4,	879.4,	914.5,	0.0);

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

Surface file: ..\Auburn Airport Met Data\720267.SFC

Met Version: 14134

Profile file: ..\Auburn Airport Met Data\720267.PFL

Surface format: FREE

Profile format: FREE

Surface station no.: 23224

Upper air station no.: 3198

Name: UNKNOWN

Name: UNKNOWN

Year: 2009

Year: 2009

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															

09	01	01	1	01	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.49	0.89	1.00	0.00	0.	10.0	273.1	2.0
09	01	01	1	02	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.49	0.89	1.00	0.00	0.	10.0	273.1	2.0
09	01	01	1	03	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.49	0.89	1.00	0.00	0.	10.0	273.1	2.0
09	01	01	1	04	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.49	0.89	1.00	0.00	0.	10.0	273.1	2.0
09	01	01	1	05	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.49	0.89	1.00	0.00	0.	10.0	273.1	2.0
09	01	01	1	06	-18.7	0.336	-9.000	-9.000	-999.	468.	174.9	0.81	0.89	1.00	2.36	22.	10.0	273.1	2.0
09	01	01	1	07	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.49	0.89	1.00	0.00	0.	10.0	273.1	2.0
09	01	01	1	08	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.49	0.89	0.74	0.00	0.	10.0	273.1	2.0
09	01	01	1	09	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.49	0.89	0.39	0.00	0.	10.0	273.1	2.0
09	01	01	1	10	20.4	-9.000	-9.000	-9.000	112.	-999.	-99999.0	0.49	0.89	0.26	0.00	0.	10.0	275.1	2.0
09	01	01	1	11	73.0	0.272	0.754	0.005	203.	340.	-23.8	0.15	0.89	0.22	2.36	294.	10.0	277.1	2.0
09	01	01	1	12	18.8	0.195	0.485	0.009	209.	209.	-34.2	0.15	0.89	0.20	1.76	256.	10.0	276.1	2.0
09	01	01	1	13	19.3	-9.000	-9.000	-9.000	215.	-999.	-99999.0	0.49	0.89	0.20	0.00	0.	10.0	276.1	2.0
09	01	01	1	14	15.9	0.198	0.467	0.008	221.	211.	-41.9	0.17	0.89	0.21	1.76	229.	10.0	277.1	2.0
09	01	01	1	15	46.4	-9.000	-9.000	-9.000	235.	-999.	-99999.0	0.49	0.89	0.25	999.00	999.	-9.0	277.1	2.0
09	01	01	1	16	13.7	-9.000	-9.000	-9.000	239.	-999.	-99999.0	0.49	0.89	0.34	999.00	999.	-9.0	277.1	2.0
09	01	01	1	17	-6.1	0.084	-9.000	-9.000	-999.	59.	8.5	0.15	0.89	0.61	1.76	251.	10.0	277.1	2.0
09	01	01	1	18	-9.4	0.171	-9.000	-9.000	-999.	169.	45.6	0.49	0.89	1.00	1.76	177.	10.0	276.1	2.0
09	01	01	1	19	-9.4	0.171	-9.000	-9.000	-999.	169.	45.6	0.49	0.89	1.00	1.76	154.	10.0	276.1	2.0
09	01	01	1	20	-9.4	0.171	-9.000	-9.000	-999.	169.	45.6	0.49	0.89	1.00	1.76	177.	10.0	276.1	2.0
09	01	01	1	21	-19.1	0.348	-9.000	-9.000	-999.	493.	189.5	0.49	0.89	1.00	2.86	150.	10.0	276.1	2.0
09	01	01	1	22	-23.0	0.419	-9.000	-9.000	-999.	652.	275.2	0.49	0.89	1.00	3.36	132.	10.0	276.1	2.0
09	01	01	1	23	-4.6	0.087	-9.000	-9.000	-999.	288.	12.1	0.17	0.89	1.00	1.76	190.	10.0	276.1	2.0
09	01	01	1	24	-34.3	0.626	-9.000	-9.000	-999.	1190.	613.9	0.49	0.89	1.00	4.86	140.	10.0	276.1	2.0

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV
09	01	01	01	10.0	1	-999.	-99.00	273.2	99.0	-99.00	-99.00

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

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S):									
VOL1	VOL2	VOL3	VOL4	VOL5	VOL6	VOL7	VOL8	VOL9	VOL10
VOL11	VOL12	VOL13	VOL14	VOL15	VOL16	VOL17	VOL18	VOL19	VOL20
VOL21	VOL22	VOL23	VOL24	VOL25	VOL26	VOL27	VOL28	VOL29	

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701268.12	4289761.59	22.24691	701369.37	4289688.15	33.88989
701514.49	4289824.35	62.09510	701412.21	4289896.37	58.99516
701284.99	4289749.35	33.74289	701301.87	4289737.11	50.01329
701318.74	4289724.87	64.75624	701335.62	4289712.63	61.63046
701352.49	4289700.39	47.64206	701387.51	4289705.18	63.53705
701405.65	4289722.20	100.92453	701423.79	4289739.22	111.51822
701441.93	4289756.25	121.99490	701460.07	4289773.28	138.74321
701478.21	4289790.30	121.36480	701496.35	4289807.32	89.89077
701497.44	4289836.35	84.90767	701480.40	4289848.36	112.75560
701463.35	4289860.36	131.51861	701446.30	4289872.36	121.44964
701429.26	4289884.37	88.32773	701394.20	4289879.52	87.94152
701376.19	4289862.67	112.88401	701358.18	4289845.83	108.39334
701340.17	4289828.98	111.44604	701322.15	4289812.13	111.20001
701304.14	4289795.29	73.88856	701286.13	4289778.44	40.05734
701531.60	4289806.12	44.05338	701513.46	4289789.10	54.76003
701495.32	4289772.07	62.36366	701477.18	4289755.05	63.00850
701459.04	4289738.02	59.00810	701440.90	4289721.00	53.89389
701422.76	4289703.97	43.71546	701404.62	4289686.95	31.03745
701386.48	4289669.92	20.69982	701556.54	4289807.87	30.08673
701553.82	4289846.54	30.33389	701530.57	4289770.87	35.64323
701512.43	4289753.84	37.85647	701494.29	4289736.82	37.03123
701476.15	4289719.79	34.47577	701458.01	4289702.77	30.87026
701439.87	4289685.74	24.77012	701421.73	4289668.72	19.01741
701403.59	4289651.69	14.02433	701573.65	4289789.64	22.84636
701578.76	4289848.29	22.06695	701547.68	4289752.64	24.70091
701529.54	4289735.61	25.41181	701511.40	4289718.59	24.49447
701493.26	4289701.56	22.62465	701475.12	4289684.54	20.03410
701456.98	4289667.51	16.44822	701438.84	4289650.49	13.17247
701420.70	4289633.46	10.23503	701590.75	4289771.41	17.46465
701606.41	4289811.37	16.44261	701603.70	4289850.04	16.67927
701582.61	4289887.42	17.97267	701564.78	4289734.41	17.89067
701546.64	4289717.38	17.99686	701528.50	4289700.36	17.29863
701510.36	4289683.33	15.95038	701492.22	4289666.31	14.04320
701474.08	4289649.28	11.82677	701455.94	4289632.26	9.73544
701437.80	4289615.23	7.75307	701624.97	4289734.96	10.81849
701640.63	4289774.92	11.05689	701656.29	4289814.88	10.16506
701653.58	4289853.55	10.29775	701632.49	4289890.93	11.30763
701611.40	4289928.31	11.34243	701599.00	4289697.95	10.38247
701580.86	4289680.93	10.15943	701562.72	4289663.90	9.77057
701544.58	4289646.88	9.09591	701526.44	4289629.85	8.03251

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,

VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701508.30	4289612.83	6.96551	701490.16	4289595.80	5.91032
701472.02	4289578.78	4.87922	701660.31	4289701.35	7.37895
701669.26	4289724.19	7.69680	701678.20	4289747.02	7.80536
701687.15	4289769.86	7.67370	701696.10	4289792.69	7.34960
701705.05	4289815.52	6.96717	701701.95	4289859.72	7.03171
701689.90	4289881.08	7.42823	701677.84	4289902.44	7.69037
701665.79	4289923.80	7.92241	701653.74	4289945.16	7.92735
701641.69	4289966.52	7.67567	701651.36	4289678.52	6.82065
701633.22	4289661.49	6.68899	701615.08	4289644.47	6.50415
701596.94	4289627.44	6.29708	701578.80	4289610.42	5.92528
701560.66	4289593.39	5.28830	701542.52	4289576.37	4.61937
701524.38	4289559.34	3.95326	701506.24	4289542.32	3.30086
701694.28	4289664.26	5.21826	701702.98	4289686.46	5.55293
701711.68	4289708.66	5.73936	701720.38	4289730.86	5.81097
701729.08	4289753.06	5.75332	701737.78	4289775.26	5.57420
701746.48	4289797.46	5.35172	701755.18	4289819.66	5.09024
701752.16	4289862.63	5.09952	701740.44	4289883.39	5.38439
701728.73	4289904.16	5.58282	701717.01	4289924.93	5.72542
701705.29	4289945.69	5.85244	701693.57	4289966.46	5.82833
701681.86	4289987.23	5.65942	701670.14	4290007.99	5.47269
701685.58	4289642.06	4.84800	701667.44	4289625.03	4.71374
701649.30	4289608.01	4.64491	701631.16	4289590.98	4.55357
701613.02	4289573.96	4.19287	701594.88	4289556.93	3.71970
701576.74	4289539.91	3.24770	701558.60	4289522.88	2.77346
701540.46	4289505.86	2.33980	701728.33	4289627.40	3.90191
701736.88	4289649.19	4.10860	701745.42	4289670.99	4.31938
701753.96	4289692.79	4.43376	701762.50	4289714.58	4.48406
701771.04	4289736.38	4.46524	701779.59	4289758.18	4.36170
701788.13	4289779.97	4.23140	701796.67	4289801.77	4.07052
701805.21	4289823.57	3.88950	701802.25	4289865.75	3.88695
701790.75	4289886.14	4.07692	701779.24	4289906.53	4.24304
701767.74	4289926.92	4.34503	701756.23	4289947.31	4.44153
701744.73	4289967.70	4.49476	701733.23	4289988.09	4.44853
701721.72	4290008.47	4.33232	701710.22	4290028.86	4.21315
701698.71	4290049.25	4.09641	701719.79	4289605.60	3.69948
701701.65	4289588.58	3.69794	701683.51	4289571.55	3.65132
701665.37	4289554.53	3.41508	701647.23	4289537.50	3.06539
701629.09	4289520.48	2.70283	701610.95	4289503.45	2.36590
701592.81	4289486.43	2.05521	701574.67	4289469.40	1.75271
701762.44	4289590.66	3.05699	701770.87	4289612.18	3.19207

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701779.31	4289633.69	3.32574	701787.74	4289655.21	3.46096
701796.17	4289676.73	3.53370	701804.60	4289698.25	3.55963
701813.04	4289719.76	3.55984	701821.47	4289741.28	3.49799
701829.90	4289762.80	3.41180	701838.33	4289784.31	3.31297
701846.77	4289805.83	3.19390	701855.20	4289827.35	3.06512
701852.27	4289868.99	3.05917	701840.92	4289889.12	3.20377
701829.56	4289909.25	3.35627	701818.20	4289929.37	3.45858
701806.85	4289949.50	3.50855	701795.49	4289969.63	3.55776
701784.14	4289989.76	3.56678	701772.78	4290009.88	3.50267
701761.42	4290030.01	3.41375	701750.07	4290050.14	3.33142
701738.71	4290070.27	3.25654	701727.35	4290090.40	3.18680
701754.01	4289569.14	2.99754	701735.87	4289552.12	3.02798
701717.73	4289535.09	2.84444	701699.59	4289518.07	2.56464
701681.45	4289501.04	2.28374	701663.31	4289484.02	2.02480
701645.17	4289466.99	1.78973	701627.03	4289449.97	1.56873
701608.89	4289432.94	1.37543	701831.25	4289518.71	2.14727
701840.06	4289541.18	2.19286	701848.87	4289563.66	2.22588
701857.68	4289586.14	2.31216	701866.49	4289608.62	2.36994
701875.30	4289631.09	2.41002	701884.11	4289653.57	2.41550
701892.91	4289676.05	2.41178	701901.72	4289698.53	2.39575
701910.53	4289721.00	2.35793	701919.34	4289743.48	2.31732
701928.15	4289765.96	2.26472	701936.96	4289788.44	2.19928
701945.77	4289810.91	2.13001	701954.58	4289833.39	2.06572
701951.52	4289876.89	2.09507	701939.66	4289897.92	2.17485
701927.79	4289918.95	2.27061	701915.93	4289939.97	2.34605
701904.07	4289961.00	2.39941	701892.20	4289982.03	2.45156
701880.34	4290003.05	2.46198	701868.48	4290024.08	2.41768
701856.61	4290045.10	2.34910	701844.75	4290066.13	2.28320
701832.89	4290087.16	2.23051	701821.02	4290108.18	2.19105
701809.16	4290129.21	2.15873	701797.30	4290150.23	2.12615
701785.43	4290171.26	2.08867	701822.44	4289496.23	2.01429
701804.30	4289479.20	1.88042	701786.16	4289462.18	1.71126
701768.02	4289445.15	1.56128	701749.88	4289428.13	1.41661
701731.74	4289411.10	1.28444	701713.60	4289394.08	1.15987
701695.46	4289377.05	1.04288	701677.32	4289360.03	0.93454
701899.94	4289446.45	1.48270	701909.01	4289469.58	1.65243
701918.08	4289492.72	1.78418	701927.14	4289515.85	1.82892
701936.21	4289538.99	1.81651	701945.28	4289562.12	1.80449
701954.34	4289585.26	1.79191	701963.41	4289608.39	1.77246
701972.48	4289631.52	1.74563	701981.54	4289654.66	1.72311

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701990.61	4289677.79	1.69941	701999.67	4289700.93	1.67700
702008.74	4289724.06	1.65735	702017.81	4289747.20	1.63467
702026.87	4289770.33	1.59927	702035.94	4289793.47	1.55845
702045.01	4289816.60	1.52260	702054.07	4289839.74	1.48666
702050.93	4289884.51	1.54192	702038.72	4289906.15	1.61904
702026.51	4289927.80	1.68102	702014.30	4289949.44	1.73196
702002.09	4289971.08	1.76709	701989.88	4289992.72	1.77563
701977.67	4290014.36	1.78467	701965.46	4290036.00	1.77464
701953.25	4290057.64	1.73417	701941.04	4290079.28	1.68132
701928.83	4290100.92	1.63300	701916.62	4290122.56	1.59336
701904.41	4290144.20	1.56246	701892.20	4290165.85	1.53572
701879.99	4290187.49	1.50495	701867.78	4290209.13	1.47649
701855.56	4290230.77	1.44912	701843.35	4290252.41	1.41067
701890.88	4289423.31	1.31764	701872.74	4289406.29	1.21404
701854.60	4289389.26	1.11951	701836.46	4289372.24	1.03195
701818.32	4289355.21	0.95051	701800.18	4289338.19	0.87013
701782.04	4289321.16	0.79475	701763.90	4289304.14	0.72594
701745.76	4289287.11	0.66219	701968.16	4289372.98	1.00725
701977.02	4289395.57	1.11460	701985.87	4289418.15	1.23364
701994.72	4289440.74	1.34006	702003.57	4289463.33	1.41023
702012.42	4289485.91	1.42857	702021.27	4289508.50	1.41774
702030.12	4289531.08	1.40377	702038.97	4289553.67	1.36653
702047.83	4289576.26	1.31175	702056.68	4289598.84	1.27436
702065.53	4289621.43	1.25937	702074.38	4289644.02	1.24311
702083.23	4289666.60	1.22878	702092.08	4289689.19	1.22233
702100.93	4289711.77	1.21573	702109.79	4289734.36	1.20412
702118.64	4289756.95	1.18142	702127.49	4289779.53	1.15323
702136.34	4289802.12	1.11837	702145.19	4289824.70	1.09851
702154.04	4289847.29	1.08830	702150.97	4289891.00	1.15240
702139.05	4289912.13	1.21010	702127.13	4289933.26	1.26023
702115.21	4289954.39	1.29759	702103.29	4289975.52	1.32242
702091.37	4289996.64	1.33414	702079.45	4290017.77	1.33897
702067.53	4290038.90	1.33980	702055.61	4290060.03	1.32864
702043.69	4290081.15	1.30080	702031.77	4290102.28	1.26371
702019.85	4290123.41	1.22220	702007.92	4290144.54	1.17661
701996.00	4290165.66	1.13861	701984.08	4290186.79	1.10698
701972.16	4290207.92	1.08767	701960.24	4290229.05	1.07258
701948.32	4290250.18	1.06288	701936.40	4290271.30	1.05998
701924.48	4290292.43	1.05252	701912.56	4290313.56	1.03762
701900.64	4290334.69	1.01490	701959.31	4289350.40	0.91006

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGPI \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701941.17	4289333.37	0.84683	701923.03	4289316.35	0.78921
701904.89	4289299.32	0.73573	701886.75	4289282.30	0.68549
701868.61	4289265.27	0.63760	701850.47	4289248.25	0.59250
701832.33	4289231.22	0.54988	701814.19	4289214.20	0.50957
702036.78	4289300.53	0.72668	702045.82	4289323.59	0.79858
702054.85	4289346.64	0.87753	702063.89	4289369.69	0.96681
702072.92	4289392.75	1.05057	702081.95	4289415.80	1.10855
702090.99	4289438.86	1.12025	702100.02	4289461.91	1.09912
702109.06	4289484.96	1.07113	702118.09	4289508.02	1.03808
702127.13	4289531.07	1.00625	702136.16	4289554.13	0.98699
702145.20	4289577.18	0.96916	702154.23	4289600.23	0.95052
702163.27	4289623.29	0.93786	702172.30	4289646.34	0.92937
702181.34	4289669.40	0.92444	702190.37	4289692.45	0.92043
702199.41	4289715.50	0.91166	702208.44	4289738.56	0.89910
702217.47	4289761.61	0.88098	702226.51	4289784.67	0.85324
702235.54	4289807.72	0.83419	702244.58	4289830.77	0.81989
702253.61	4289853.83	0.81454	702250.48	4289898.45	0.87330
702238.31	4289920.01	0.93963	702226.15	4289941.58	1.00038
702213.98	4289963.14	1.03701	702201.81	4289984.71	1.05411
702189.64	4290006.27	1.05357	702177.48	4290027.84	1.04817
702165.31	4290049.40	1.04601	702153.14	4290070.97	1.04038
702140.97	4290092.53	1.02193	702128.80	4290114.10	0.98666
702116.64	4290135.66	0.94396	702104.47	4290157.23	0.90808
702092.30	4290178.79	0.87746	702080.13	4290200.36	0.84405
702067.97	4290221.92	0.83748	702055.80	4290243.49	0.81121
702043.63	4290265.06	0.80665	702031.46	4290286.62	0.81050
702019.30	4290308.19	0.81760	702007.13	4290329.75	0.82339
701994.96	4290351.32	0.83004	701982.79	4290372.88	0.83219
701970.63	4290394.45	0.82706	701958.46	4290416.01	0.81835
702027.75	4289277.48	0.66379	702009.61	4289260.45	0.62436
701991.47	4289243.43	0.58770	701973.33	4289226.40	0.55314
701955.19	4289209.38	0.51990	701937.05	4289192.35	0.48793
701918.91	4289175.33	0.45782	701900.77	4289158.30	0.42943
701882.63	4289141.28	0.40275	702105.05	4289227.21	0.54304
702113.93	4289249.85	0.58771	702122.80	4289272.50	0.63881
702131.68	4289295.14	0.69711	702140.55	4289317.78	0.76284
702149.43	4289340.43	0.83182	702158.30	4289363.07	0.89729
702167.17	4289385.72	0.93991	702176.05	4289408.36	0.92413
702184.92	4289431.00	0.88716	702193.80	4289453.65	0.85999
702202.67	4289476.29	0.83117	702211.54	4289498.94	0.80663

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
 VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
 VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
 VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
702220.42	4289521.58	0.78337	702229.29	4289544.22	0.75961
702238.17	4289566.87	0.74065	702247.04	4289589.51	0.72521
702255.91	4289612.16	0.71773	702264.79	4289634.80	0.71260
702273.66	4289657.44	0.71305	702282.54	4289680.09	0.71185
702291.41	4289702.73	0.70575	702300.28	4289725.38	0.69496
702309.16	4289748.02	0.67565	702318.03	4289770.67	0.66216
702326.91	4289793.31	0.64898	702335.78	4289815.95	0.63619
702344.65	4289838.60	0.62790	702353.53	4289861.24	0.62960
702350.45	4289905.07	0.68521	702338.50	4289926.25	0.72829
702326.55	4289947.43	0.75926	702314.60	4289968.61	0.79455
702302.65	4289989.79	0.82875	702290.69	4290010.98	0.82258
702278.74	4290032.16	0.81354	702266.79	4290053.34	0.82362
702254.84	4290074.52	0.83189	702242.89	4290095.70	0.81943
702230.94	4290116.89	0.77935	702218.99	4290138.07	0.73868
702207.04	4290159.25	0.71172	702195.08	4290180.43	0.69187
702183.13	4290201.61	0.67475	702171.18	4290222.80	0.65765
702159.23	4290243.98	0.64266	702147.28	4290265.16	0.63026
702135.33	4290286.34	0.62259	702123.38	4290307.52	0.62162
702111.43	4290328.70	0.62601	702099.47	4290349.89	0.63477
702087.52	4290371.07	0.64509	702075.57	4290392.25	0.65424
702063.62	4290413.43	0.66397	702051.67	4290434.61	0.67305
702039.72	4290455.80	0.66800	702027.77	4290476.98	0.65771
702015.82	4290498.16	0.64650	702096.18	4289204.56	0.50367
702078.04	4289187.54	0.47687	702059.90	4289170.51	0.45097
702041.76	4289153.49	0.42690	702023.62	4289136.46	0.40407
702005.48	4289119.44	0.38207	701987.34	4289102.41	0.36033
701969.20	4289085.39	0.33906	701951.06	4289068.36	0.31850
702276.33	4289045.41	0.29338	702285.40	4289068.54	0.31170
702294.47	4289091.68	0.33276	702303.53	4289114.81	0.35588
702312.60	4289137.95	0.38096	702321.66	4289161.08	0.41053
702330.73	4289184.22	0.44334	702339.80	4289207.35	0.47968
702348.86	4289230.49	0.51905	702357.93	4289253.62	0.56124
702367.00	4289276.76	0.60464	702376.06	4289299.89	0.64555
702385.13	4289323.03	0.68160	702394.20	4289346.16	0.71316
702403.26	4289369.30	0.73995	702412.33	4289392.43	0.75780
702421.39	4289415.56	0.75618	702430.46	4289438.70	0.72834
702439.53	4289461.83	0.66105	702448.59	4289484.97	0.59145
702457.66	4289508.10	0.54212	702466.73	4289531.24	0.50895
702475.79	4289554.37	0.48966	702484.86	4289577.51	0.47916
702493.93	4289600.64	0.47153	702502.99	4289623.78	0.46201

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
702512.06	4289646.91	0.45202	702521.12	4289670.05	0.44186
702530.19	4289693.18	0.43047	702539.26	4289716.32	0.42041
702548.32	4289739.45	0.41138	702557.39	4289762.59	0.40370
702566.46	4289785.72	0.39579	702575.52	4289808.86	0.38663
702584.59	4289831.99	0.37741	702593.66	4289855.13	0.36851
702602.72	4289878.26	0.36164	702599.58	4289923.04	0.37377
702587.37	4289944.68	0.38927	702575.16	4289966.32	0.40137
702562.95	4289987.96	0.40787	702550.74	4290009.60	0.40932
702538.53	4290031.24	0.40780	702526.32	4290052.88	0.40573
702514.11	4290074.52	0.40337	702501.90	4290096.16	0.40256
702489.69	4290117.80	0.40427	702477.48	4290139.45	0.40694
702465.27	4290161.09	0.41019	702453.06	4290182.73	0.41542
702440.84	4290204.37	0.41969	702428.63	4290226.01	0.41830
702416.42	4290247.65	0.40593	702404.21	4290269.29	0.39186
702392.00	4290290.93	0.38072	702379.79	4290312.57	0.37242
702367.58	4290334.21	0.36619	702355.37	4290355.85	0.36162
702343.16	4290377.50	0.35801	702330.95	4290399.14	0.35510
702318.74	4290420.78	0.35311	702306.53	4290442.42	0.35276
702294.32	4290464.06	0.35394	702282.11	4290485.70	0.35675
702269.90	4290507.34	0.36193	702257.69	4290528.98	0.36807
702245.48	4290550.62	0.37436	702233.27	4290572.26	0.37688
702221.06	4290593.90	0.37474	702208.85	4290615.55	0.36784
702196.64	4290637.19	0.35944	702184.43	4290658.83	0.35231
702172.22	4290680.47	0.34765	702160.01	4290702.11	0.34665
702267.27	4289022.27	0.27619	702249.13	4289005.25	0.26388
702230.99	4288988.22	0.25144	702212.85	4288971.20	0.23828
702194.71	4288954.17	0.22456	702176.57	4288937.15	0.21150
702158.43	4288920.12	0.20026	702140.29	4288903.10	0.18842
702122.15	4288886.07	0.17850	702447.35	4288862.94	0.17765
702456.34	4288885.89	0.18571	702465.34	4288908.85	0.19514
702474.34	4288931.81	0.20584	702483.33	4288954.76	0.21707
702492.33	4288977.72	0.22874	702501.33	4289000.67	0.24147
702510.32	4289023.63	0.25537	702519.32	4289046.59	0.27073
702528.31	4289069.54	0.28826	702537.31	4289092.50	0.30821
702546.31	4289115.45	0.32917	702555.30	4289138.41	0.35010
702564.30	4289161.36	0.37164	702573.30	4289184.32	0.39536
702582.29	4289207.28	0.41547	702591.29	4289230.23	0.43428
702600.28	4289253.19	0.45129	702609.28	4289276.14	0.46649

702618.28 4289299.10 0.47921 702627.27 4289322.05 0.48901  
702636.27 4289345.01 0.49507 702645.27 4289367.97 0.49628

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
702654.26	4289390.92	0.49459	702663.26	4289413.88	0.49164
702672.25	4289436.83	0.48777	702681.25	4289459.79	0.47926
702690.25	4289482.75	0.46851	702699.24	4289505.70	0.45977
702708.24	4289528.66	0.45662	702717.23	4289551.61	0.45994
702726.23	4289574.57	0.46757	702735.23	4289597.52	0.47618
702744.22	4289620.48	0.47758	702753.22	4289643.44	0.47164
702762.22	4289666.39	0.45233	702771.21	4289689.35	0.41586
702780.21	4289712.30	0.37197	702789.20	4289735.26	0.32907
702798.20	4289758.22	0.29934	702807.20	4289781.17	0.27833
702816.19	4289804.13	0.26363	702825.19	4289827.08	0.25325
702834.19	4289850.04	0.24430	702843.18	4289872.99	0.23656
702852.18	4289895.95	0.23096	702849.06	4289940.38	0.22690
702836.94	4289961.85	0.22948	702824.83	4289983.33	0.23230
702812.71	4290004.80	0.23547	702800.60	4290026.27	0.23820
702788.48	4290047.75	0.24041	702776.36	4290069.22	0.24124
702764.25	4290090.69	0.24219	702752.13	4290112.17	0.24446
702740.02	4290133.64	0.24703	702727.90	4290155.11	0.24917
702715.78	4290176.59	0.25036	702703.67	4290198.06	0.25159
702691.55	4290219.53	0.25049	702679.44	4290241.01	0.24988
702667.32	4290262.48	0.24900	702655.21	4290283.96	0.24972
702643.09	4290305.43	0.25224	702630.97	4290326.90	0.25425
702618.86	4290348.38	0.25333	702606.74	4290369.85	0.24772
702594.63	4290391.32	0.24367	702582.51	4290412.80	0.24053
702570.40	4290434.27	0.23808	702558.28	4290455.74	0.23612
702546.16	4290477.22	0.23451	702534.05	4290498.69	0.23310
702521.93	4290520.16	0.23194	702509.82	4290541.64	0.23149
702497.70	4290563.11	0.23185	702485.58	4290584.58	0.23272
702473.47	4290606.06	0.23429	702461.35	4290627.53	0.23762
702449.24	4290649.00	0.24405	702437.12	4290670.48	0.25421
702425.01	4290691.95	0.26439	702412.89	4290713.42	0.26957
702400.77	4290734.90	0.27003	702388.66	4290756.37	0.26779
702376.54	4290777.84	0.25893	702364.43	4290799.32	0.24873
702352.31	4290820.79	0.24196	702340.20	4290842.27	0.23944
702328.08	4290863.74	0.23779	702315.96	4290885.21	0.23917
702303.85	4290906.69	0.24204	702438.35	4288839.98	0.17045
702420.21	4288822.96	0.16538	702402.07	4288805.93	0.16006

702383.93	4288788.91	0.15403	702365.79	4288771.88	0.14749
702347.65	4288754.86	0.14137	702329.51	4288737.83	0.13542
702311.37	4288720.81	0.12979	702293.23	4288703.78	0.12519
702618.39	4288680.53	0.12326	702627.33	4288703.36	0.12778

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

	INCLUDING SOURCE(S):	VOL1	, VOL2	, VOL3	, VOL4	, VOL5	,
VOL6	, VOL7	, VOL8	, VOL9	, VOL10	, VOL11	, VOL12	, VOL13
VOL14	, VOL15	, VOL16	, VOL17	, VOL18	, VOL19	, VOL20	, VOL21
VOL22	, VOL23	, VOL24	, VOL25	, VOL26	, VOL27	, VOL28	, VOL29

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
702636.28	4288726.20	0.13220	702645.23	4288749.03	0.13664
702654.18	4288771.86	0.14166	702663.13	4288794.70	0.14779
702672.08	4288817.53	0.15439	702681.03	4288840.37	0.16150
702689.98	4288863.20	0.16978	702698.92	4288886.04	0.17892
702707.87	4288908.87	0.18934	702716.82	4288931.70	0.20099
702725.77	4288954.54	0.21378	702734.72	4288977.37	0.22732
702743.67	4289000.21	0.24186	702752.62	4289023.04	0.25684
702761.56	4289045.88	0.27199	702770.51	4289068.71	0.28653
702779.46	4289091.55	0.29984	702788.41	4289114.38	0.31171
702797.36	4289137.21	0.32275	702806.31	4289160.05	0.33218
702815.26	4289182.88	0.33977	702824.20	4289205.72	0.34604
702833.15	4289228.55	0.35104	702842.10	4289251.39	0.35393
702851.05	4289274.22	0.35414	702860.00	4289297.05	0.35175
702868.95	4289319.89	0.34841	702877.90	4289342.72	0.34449
702886.84	4289365.56	0.33889	702895.79	4289388.39	0.33203
702904.74	4289411.23	0.32523	702913.69	4289434.06	0.32109
702922.64	4289456.90	0.31782	702931.59	4289479.73	0.31695
702940.54	4289502.56	0.31656	702949.49	4289525.40	0.31870
702958.43	4289548.23	0.31983	702967.38	4289571.07	0.32068
702976.33	4289593.90	0.32139	702985.28	4289616.74	0.32155
702994.23	4289639.57	0.32133	703003.18	4289662.40	0.31988
703012.13	4289685.24	0.31872	703021.07	4289708.07	0.32128
703030.02	4289730.91	0.32794	703038.97	4289753.74	0.32439
703047.92	4289776.58	0.28563	703056.87	4289799.41	0.25472
703065.82	4289822.25	0.24068	703074.77	4289845.08	0.23311
703083.71	4289867.91	0.23058	703092.66	4289890.75	0.23090
703101.61	4289913.58	0.22870	703098.51	4289957.78	0.19734
703086.46	4289979.14	0.18777	703074.41	4290000.50	0.18244
703062.35	4290021.86	0.17804	703050.30	4290043.22	0.17500
703038.25	4290064.58	0.17225	703026.20	4290085.94	0.17076
703014.15	4290107.30	0.17051	703002.10	4290128.66	0.17091
702990.04	4290150.02	0.17201	702977.99	4290171.38	0.17335
702965.94	4290192.74	0.17474	702953.89	4290214.09	0.17593
702941.84	4290235.45	0.17677	702929.79	4290256.81	0.17723

702917.73	4290278.17	0.17733	702905.68	4290299.53	0.17715
702893.63	4290320.89	0.17671	702881.58	4290342.25	0.17728
702869.53	4290363.61	0.17792	702857.48	4290384.97	0.17772
702845.42	4290406.33	0.17535	702833.37	4290427.69	0.17288
702821.32	4290449.05	0.17097	702809.27	4290470.41	0.16955
702797.22	4290491.77	0.16846	702785.16	4290513.13	0.16765

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
702773.11	4290534.49	0.16702	702761.06	4290555.85	0.16631
702749.01	4290577.21	0.16578	702736.96	4290598.57	0.16575
702724.91	4290619.93	0.16589	702712.85	4290641.29	0.16555
702700.80	4290662.65	0.16471	702688.75	4290684.01	0.16382
702676.70	4290705.37	0.16275	702664.65	4290726.73	0.16212
702652.60	4290748.09	0.16230	702640.54	4290769.45	0.16352
702628.49	4290790.81	0.16616	702616.44	4290812.17	0.16634
702604.39	4290833.53	0.16266	702592.34	4290854.89	0.15953
702580.29	4290876.25	0.15587	702568.23	4290897.61	0.15272
702556.18	4290918.97	0.15130	702544.13	4290940.33	0.15045
702532.08	4290961.69	0.14992	702520.03	4290983.05	0.15009
702507.98	4291004.41	0.15092	702495.92	4291025.77	0.15198
702483.87	4291047.13	0.15383	702471.82	4291068.49	0.15614
702459.77	4291089.85	0.15907	702447.72	4291111.21	0.16223
702609.44	4288657.69	0.11888	702591.30	4288640.67	0.11584
702573.16	4288623.64	0.11259	702555.02	4288606.62	0.10897
702536.88	4288589.59	0.10441	702518.74	4288572.57	0.10024
702500.60	4288555.54	0.09623	702482.46	4288538.52	0.09213
702464.32	4288521.49	0.08873	702789.58	4288498.50	0.09217
702798.63	4288521.61	0.09520	702807.68	4288544.71	0.09819
702816.74	4288567.81	0.10108	702825.79	4288590.91	0.10406
702834.84	4288614.01	0.10724	702843.90	4288637.12	0.11071
702852.95	4288660.22	0.11450	702862.00	4288683.32	0.11871
702871.06	4288706.42	0.12346	702880.11	4288729.52	0.12868
702889.16	4288752.63	0.13440	702898.22	4288775.73	0.14072
702907.27	4288798.83	0.14789	702916.33	4288821.93	0.15621
702925.38	4288845.03	0.16601	702934.43	4288868.14	0.17651
702943.49	4288891.24	0.18714	702952.54	4288914.34	0.19762
702961.59	4288937.44	0.20719	702970.65	4288960.54	0.21581
702979.70	4288983.65	0.22351	702988.75	4289006.75	0.23142
702997.81	4289029.85	0.24018	703006.86	4289052.95	0.24766
703015.91	4289076.05	0.25380	703024.97	4289099.15	0.25909

703034.02	4289122.26	0.26351	703043.07	4289145.36	0.26635
703052.13	4289168.46	0.26796	703061.18	4289191.56	0.26879
703070.23	4289214.66	0.26961	703079.29	4289237.77	0.26995
703088.34	4289260.87	0.26829	703097.40	4289283.97	0.26529
703106.45	4289307.07	0.26052	703115.50	4289330.17	0.25591
703124.56	4289353.28	0.25152	703133.61	4289376.38	0.24801
703142.66	4289399.48	0.24587	703151.72	4289422.58	0.24503
703160.77	4289445.68	0.24483	703169.82	4289468.79	0.24547

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
703178.88	4289491.89	0.24676	703187.93	4289514.99	0.24833
703196.98	4289538.09	0.24982	703206.04	4289561.19	0.25091
703215.09	4289584.30	0.25152	703224.14	4289607.40	0.25160
703233.20	4289630.50	0.25060	703242.25	4289653.60	0.24814
703251.30	4289676.70	0.24428	703260.36	4289699.81	0.23951
703269.41	4289722.91	0.23465	703278.47	4289746.01	0.22954
703287.52	4289769.11	0.22394	703296.57	4289792.21	0.21808
703305.63	4289815.32	0.21328	703314.68	4289838.42	0.20909
703323.73	4289861.52	0.20492	703332.79	4289884.62	0.20117
703341.84	4289907.72	0.19801	703350.89	4289930.83	0.19556
703347.75	4289975.54	0.19733	703335.56	4289997.15	0.20102
703323.37	4290018.76	0.20503	703311.17	4290040.37	0.21085
703298.98	4290061.98	0.21924	703286.79	4290083.59	0.22448
703274.60	4290105.20	0.22708	703262.40	4290126.81	0.23029
703250.21	4290148.42	0.19733	703238.02	4290170.03	0.16051
703225.82	4290191.64	0.14695	703213.63	4290213.25	0.14236
703201.44	4290234.86	0.14074	703189.25	4290256.47	0.13888
703177.05	4290278.08	0.13741	703164.86	4290299.69	0.13724
703152.67	4290321.30	0.13695	703140.47	4290342.91	0.13668
703128.28	4290364.52	0.13629	703116.09	4290386.13	0.13588
703103.90	4290407.74	0.13544	703091.70	4290429.35	0.13486
703079.51	4290450.96	0.13445	703067.32	4290472.57	0.13349
703055.12	4290494.18	0.13218	703042.93	4290515.79	0.13107
703030.74	4290537.40	0.13011	703018.54	4290559.01	0.12908
703006.35	4290580.62	0.12808	702994.16	4290602.23	0.12709
702981.97	4290623.84	0.12626	702969.77	4290645.45	0.12555
702957.58	4290667.06	0.12482	702945.39	4290688.67	0.12420
702933.19	4290710.28	0.12371	702921.00	4290731.89	0.12331
702908.81	4290753.50	0.12295	702896.62	4290775.11	0.12251
702884.42	4290796.72	0.12164	702872.23	4290818.33	0.12050

702860.04	4290839.94	0.11973	702847.84	4290861.55	0.11927
702835.65	4290883.16	0.11904	702823.46	4290904.77	0.11888
702811.27	4290926.38	0.11880	702799.07	4290947.99	0.11893
702786.88	4290969.60	0.11900	702774.69	4290991.21	0.11876
702762.49	4291012.82	0.11838	702750.30	4291034.44	0.11789
702738.11	4291056.05	0.11730	702725.91	4291077.66	0.11673
702713.72	4291099.27	0.11620	702701.53	4291120.88	0.11566
702689.34	4291142.49	0.11494	702677.14	4291164.10	0.11465
702664.95	4291185.71	0.11538	702652.76	4291207.32	0.11654
702640.56	4291228.93	0.11832	702628.37	4291250.54	0.12036

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
702616.18	4291272.15	0.12238	702603.99	4291293.76	0.12643
702591.79	4291315.37	0.12936	702780.52	4288475.40	0.08912
702762.38	4288458.38	0.08680	702744.24	4288441.35	0.08438
702726.10	4288424.33	0.08191	702707.96	4288407.30	0.07940
702689.82	4288390.28	0.07684	702671.68	4288373.25	0.07409
702653.54	4288356.23	0.07147	702635.40	4288339.20	0.06898
701354.69	4289667.91	18.31269	701320.94	4289692.39	25.03848
701287.19	4289716.87	22.48653	701253.44	4289741.35	14.03664
701356.27	4289642.96	11.01946	701323.14	4289659.92	12.44475
701289.39	4289684.40	13.29249	701255.64	4289708.88	10.94218
701341.59	4289622.73	7.36615	701389.63	4289620.02	8.12691
701308.46	4289639.68	7.84224	701274.71	4289664.16	8.15101
701240.96	4289688.64	7.18697	701326.91	4289602.49	5.16167
701359.42	4289593.06	5.13345	701391.21	4289595.07	5.65547
701293.78	4289619.44	5.32506	701260.03	4289643.92	5.46159
701226.28	4289668.40	5.01924	701300.80	4289561.07	2.79486
701339.82	4289549.76	2.84227	701397.47	4289546.51	3.14673
701434.74	4289562.64	3.95454	701264.42	4289578.97	2.81338
701230.67	4289603.45	2.88245	701196.92	4289627.93	2.74517
701270.52	4289520.87	1.66342	701307.67	4289510.09	1.69900
701344.83	4289499.32	1.68721	701399.73	4289496.23	1.82405
701435.23	4289511.59	2.26158	701470.74	4289526.95	2.76842
701235.07	4289538.49	1.63852	701201.32	4289562.97	1.65344
701167.57	4289587.45	1.66172	701240.64	4289480.54	1.06193
701276.77	4289470.07	1.10339	701312.89	4289459.59	1.11836
701349.01	4289449.12	1.11713	701402.39	4289446.12	1.20516
701436.91	4289461.05	1.42417	701471.42	4289475.99	1.67395
701505.94	4289490.92	1.97240	701205.71	4289498.02	1.04391



701171.96	4289522.50	1.09206	701138.21	4289546.98	1.12044
701212.73	4289439.65	0.75058	701251.74	4289428.34	0.77895
701290.76	4289417.03	0.79211	701329.77	4289405.71	0.79057
701368.78	4289394.40	0.78310	701406.92	4289396.81	0.84312
701444.20	4289412.94	0.99985	701481.48	4289429.07	1.17894
701518.76	4289445.21	1.38301	701176.35	4289457.55	0.74920
701142.60	4289482.03	0.77653	701108.85	4289506.51	0.79669
701182.83	4289399.33	0.55952	701220.76	4289388.33	0.57616
701258.69	4289377.34	0.58824	701296.62	4289366.34	0.59358
701334.54	4289355.34	0.59112	701372.47	4289344.35	0.58519
701409.56	4289346.69	0.62227	701445.80	4289362.37	0.71525
701482.04	4289378.05	0.83848	701518.28	4289393.74	0.96792

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701554.53	4289409.42	1.11846	701146.99	4289417.07	0.56091
701113.24	4289441.55	0.57365	701079.49	4289466.03	0.58256
701124.66	4289318.23	0.34745	701163.67	4289306.92	0.35512
701202.68	4289295.60	0.35988	701241.69	4289284.29	0.36326
701280.71	4289272.98	0.36743	701319.72	4289261.67	0.36640
701358.73	4289250.36	0.36322	701416.38	4289247.11	0.38385
701453.66	4289263.24	0.43282	701490.93	4289279.37	0.49008
701528.21	4289295.50	0.55768	701565.49	4289311.63	0.63296
701602.77	4289327.77	0.72027	701640.05	4289343.90	0.82304
701088.28	4289336.12	0.34819	701054.53	4289360.60	0.35598
701020.78	4289385.08	0.35843	701066.31	4289237.17	0.23635
701106.04	4289225.65	0.24070	701145.78	4289214.13	0.24400
701185.51	4289202.61	0.24518	701225.24	4289191.09	0.24837
701264.98	4289179.57	0.25051	701304.71	4289168.05	0.25633
701344.44	4289156.53	0.26544	701384.18	4289145.00	0.26859
701423.03	4289147.46	0.28169	701461.00	4289163.89	0.30769
701498.97	4289180.32	0.33730	701536.93	4289196.75	0.37082
701574.90	4289213.18	0.41067	701612.87	4289229.61	0.45456
701650.84	4289246.04	0.50711	701688.81	4289262.47	0.56710
701029.57	4289255.17	0.23823	700995.82	4289279.65	0.24159
700962.07	4289304.13	0.24311	701006.94	4289156.42	0.17090
701045.36	4289145.28	0.17352	701083.78	4289134.14	0.17598
701122.20	4289123.00	0.17795	701160.62	4289111.86	0.17968
701199.04	4289100.71	0.18387	701237.46	4289089.57	0.18940
701275.88	4289078.43	0.19685	701314.30	4289067.29	0.20092
701352.72	4289056.15	0.20327	701391.14	4289045.01	0.20634

701428.71	4289047.39	0.21617	701465.42	4289063.27	0.23377
701502.13	4289079.16	0.25318	701538.84	4289095.05	0.27484
701575.56	4289110.93	0.29844	701612.27	4289126.82	0.32439
701648.98	4289142.71	0.35219	701685.70	4289158.59	0.38184
701722.41	4289174.48	0.41329	701759.12	4289190.37	0.44903
700970.85	4289174.23	0.17073	700937.10	4289198.71	0.17382
700903.35	4289223.19	0.17368	700948.52	4289075.38	0.12993
700987.53	4289064.07	0.13142	701026.54	4289052.76	0.13264
701065.55	4289041.45	0.13415	701104.56	4289030.14	0.13679
701143.57	4289018.82	0.14228	701182.59	4289007.51	0.14777
701221.60	4288996.20	0.15195	701260.61	4288984.89	0.15444
701299.62	4288973.58	0.15545	701338.63	4288962.27	0.15502
701377.64	4288950.95	0.15303	701435.29	4288947.71	0.15643
701472.57	4288963.84	0.16957	701509.85	4288979.97	0.18328

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701547.13	4288996.10	0.19821	701584.40	4289012.23	0.21473
701621.68	4289028.36	0.23314	701658.96	4289044.49	0.25315
701696.24	4289060.62	0.27509	701733.52	4289076.76	0.29864
701770.79	4289092.89	0.32295	701808.07	4289109.02	0.34723
701845.35	4289125.15	0.37464	700912.14	4289093.28	0.12854
700878.39	4289117.76	0.12874	700844.64	4289142.24	0.12841
700890.04	4288994.37	0.09884	700929.51	4288982.92	0.10120
700968.99	4288971.47	0.10289	701008.46	4288960.03	0.10436
701047.94	4288948.58	0.10786	701087.41	4288937.14	0.11291
701126.89	4288925.69	0.11727	701166.37	4288914.24	0.11961
701205.84	4288902.80	0.12081	701245.32	4288891.35	0.12035
701284.79	4288879.90	0.11949	701324.27	4288868.46	0.11905
701363.74	4288857.01	0.11674	701403.22	4288845.56	0.11314
701441.82	4288848.00	0.11447	701479.54	4288864.33	0.12523
701517.26	4288880.65	0.13560	701554.98	4288896.97	0.14471
701592.71	4288913.29	0.15418	701630.43	4288929.62	0.16833
701668.15	4288945.94	0.18234	701705.87	4288962.26	0.19621
701743.59	4288978.59	0.21075	701781.31	4288994.91	0.22877
701819.04	4289011.23	0.24828	701856.76	4289027.56	0.26830
701894.48	4289043.88	0.28853	700853.42	4289012.33	0.09735
700819.67	4289036.81	0.09742	700785.92	4289061.29	0.09938
700743.38	4288791.96	0.05801	700783.11	4288780.44	0.05963
700822.85	4288768.92	0.06177	700862.58	4288757.40	0.06409
700902.31	4288745.87	0.06670	700942.05	4288734.35	0.06940

700981.78	4288722.83	0.07160	701021.51	4288711.31	0.07246
701061.25	4288699.79	0.07236	701100.98	4288688.27	0.07151
701140.72	4288676.75	0.07007	701180.45	4288665.23	0.06845
701220.18	4288653.70	0.06734	701259.92	4288642.18	0.06686
701299.65	4288630.66	0.06710	701339.39	4288619.14	0.06830
701379.12	4288607.62	0.06871	701418.85	4288596.10	0.06836
701457.70	4288598.55	0.06853	701495.67	4288614.98	0.07059
701533.64	4288631.41	0.07329	701571.61	4288647.84	0.07767
701609.58	4288664.27	0.08297	701647.54	4288680.70	0.08921
701685.51	4288697.13	0.09583	701723.48	4288713.56	0.10318
701761.45	4288729.99	0.11117	701799.42	4288746.42	0.11955
701837.39	4288762.85	0.12757	701875.35	4288779.28	0.13451
701913.32	4288795.71	0.14083	701951.29	4288812.14	0.14684
701989.26	4288828.57	0.15239	702027.23	4288845.00	0.15718
702065.19	4288861.43	0.16610	700706.64	4288809.96	0.05715
700672.89	4288834.44	0.05726	700639.14	4288858.92	0.05758

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
700596.67	4288589.56	0.04080	700636.57	4288578.00	0.04238
700676.47	4288566.43	0.04354	700716.37	4288554.86	0.04465
700756.27	4288543.29	0.04575	700796.16	4288531.72	0.04681
700836.06	4288520.15	0.04772	700875.96	4288508.58	0.04838
700915.86	4288497.01	0.04864	700955.76	4288485.45	0.04861
700995.65	4288473.88	0.04812	701035.55	4288462.31	0.04751
701075.45	4288450.74	0.04682	701115.35	4288439.17	0.04603
701155.25	4288427.60	0.04564	701195.14	4288416.03	0.04541
701235.04	4288404.46	0.04527	701274.94	4288392.90	0.04494
701314.84	4288381.33	0.04468	701354.74	4288369.76	0.04488
701394.63	4288358.19	0.04535	701434.53	4288346.62	0.04526
701473.54	4288349.08	0.04547	701511.67	4288365.58	0.04682
701549.79	4288382.08	0.04802	701587.92	4288398.58	0.05020
701626.04	4288415.07	0.05356	701664.17	4288431.57	0.05656
701702.29	4288448.07	0.05946	701740.42	4288464.57	0.06257
701778.54	4288481.07	0.06627	701816.67	4288497.56	0.06973
701854.79	4288514.06	0.07380	701892.92	4288530.56	0.07771
701931.04	4288547.06	0.08159	701969.17	4288563.55	0.08486
702007.29	4288580.05	0.08793	702045.42	4288596.55	0.09133
702083.54	4288613.05	0.09500	702121.67	4288629.54	0.10033
702159.79	4288646.04	0.10647	702197.92	4288662.54	0.11304
702236.04	4288679.04	0.11912	700559.85	4288607.59	0.03968

700526.10	4288632.07	0.03897	700492.35	4288656.55	0.03810
700449.94	4288387.18	0.02962	700489.96	4288375.58	0.02988
700529.97	4288363.97	0.03020	700569.98	4288352.37	0.03072
700609.99	4288340.77	0.03119	700650.00	4288329.17	0.03145
700690.01	4288317.57	0.03198	700730.03	4288305.97	0.03272
700770.04	4288294.36	0.03341	700810.05	4288282.76	0.03403
700850.06	4288271.16	0.03436	700890.07	4288259.56	0.03436
700930.08	4288247.96	0.03423	700970.10	4288236.35	0.03394
701010.11	4288224.75	0.03358	701050.12	4288213.15	0.03326
701090.13	4288201.55	0.03337	701130.14	4288189.95	0.03352
701170.16	4288178.35	0.03362	701210.17	4288166.74	0.03346
701250.18	4288155.14	0.03333	701290.19	4288143.54	0.03319
701330.20	4288131.94	0.03288	701370.21	4288120.34	0.03252
701410.23	4288108.74	0.03219	701450.24	4288097.13	0.03214
701489.36	4288099.61	0.03264	701527.59	4288116.15	0.03334
701565.83	4288132.69	0.03439	701604.06	4288149.24	0.03619
701642.29	4288165.78	0.03791	701680.53	4288182.33	0.03950
701718.76	4288198.87	0.04084	701756.99	4288215.42	0.04215

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701795.23	4288231.96	0.04382	701833.46	4288248.51	0.04627
701871.70	4288265.05	0.04870	701909.93	4288281.60	0.05073
701948.16	4288298.14	0.05254	701986.40	4288314.68	0.05476
702024.63	4288331.23	0.05723	702062.86	4288347.77	0.05908
702101.10	4288364.32	0.06186	702139.33	4288380.86	0.06494
702177.57	4288397.41	0.06762	702215.80	4288413.95	0.07031
702254.03	4288430.50	0.07312	702292.27	4288447.04	0.07559
702330.50	4288463.59	0.07838	702368.73	4288480.13	0.08160
702406.97	4288496.68	0.08442	700413.06	4288405.22	0.02952
700379.31	4288429.70	0.02962	700345.56	4288454.18	0.02949
700302.87	4288184.89	0.02187	700342.31	4288173.45	0.02231
700381.75	4288162.02	0.02274	700421.18	4288150.58	0.02309
700460.62	4288139.15	0.02331	700500.06	4288127.71	0.02373
700539.50	4288116.28	0.02400	700578.94	4288104.84	0.02400
700618.37	4288093.41	0.02401	700657.81	4288081.97	0.02451
700697.25	4288070.54	0.02503	700736.69	4288059.10	0.02525
700776.12	4288047.67	0.02522	700815.56	4288036.23	0.02515
700855.00	4288024.80	0.02523	700894.44	4288013.36	0.02527
700933.88	4288001.92	0.02524	700973.31	4287990.49	0.02512
701012.75	4287979.05	0.02513	701052.19	4287967.62	0.02529

701091.63	4287956.18	0.02519	701131.06	4287944.75	0.02510
701170.50	4287933.31	0.02503	701209.94	4287921.88	0.02501
701249.38	4287910.44	0.02495	701288.82	4287899.01	0.02490
701328.25	4287887.57	0.02482	701367.69	4287876.14	0.02473
701407.13	4287864.70	0.02464	701446.57	4287853.27	0.02459
701504.85	4287849.98	0.02495	701542.53	4287866.29	0.02561
701580.22	4287882.60	0.02633	701617.90	4287898.91	0.02711
701655.59	4287915.21	0.02797	701693.27	4287931.52	0.02889
701730.96	4287947.83	0.02986	701768.64	4287964.13	0.03091
701806.33	4287980.44	0.03204	701844.01	4287996.75	0.03321
701881.70	4288013.06	0.03440	701919.38	4288029.36	0.03562
701957.07	4288045.67	0.03690	701994.75	4288061.98	0.03824
702032.44	4288078.29	0.03974	702070.12	4288094.59	0.04137
702107.81	4288110.90	0.04316	702145.50	4288127.21	0.04476
702183.18	4288143.51	0.04635	702220.87	4288159.82	0.04796
702258.55	4288176.13	0.04972	702296.24	4288192.44	0.05162
702333.92	4288208.74	0.05341	702371.61	4288225.05	0.05478
702409.29	4288241.36	0.05659	702446.98	4288257.67	0.05853
702484.66	4288273.97	0.06018	702522.35	4288290.28	0.06194
702560.03	4288306.59	0.06405	702597.72	4288322.89	0.06635

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
700266.28	4288202.85	0.02162	700232.53	4288227.33	0.02158
700198.78	4288251.81	0.02183	701251.04	4289779.85	14.53225
701269.05	4289796.70	21.49684	701287.06	4289813.54	30.84488
701305.08	4289830.39	39.60749	701323.09	4289847.24	44.48688
701341.10	4289864.09	46.44838	701359.11	4289880.93	46.10714
701377.12	4289897.78	41.40726	701395.13	4289914.63	34.26075
701226.09	4289778.29	8.83095	701228.49	4289739.80	8.67242
701251.98	4289814.95	13.52461	701269.99	4289831.80	17.48631
701288.00	4289848.65	21.11370	701306.01	4289865.50	23.76302
701324.02	4289882.34	25.21970	701342.03	4289899.19	25.33533
701360.04	4289916.04	23.97865	701378.05	4289932.89	21.65211
701209.01	4289796.55	6.54727	701203.54	4289738.24	5.90925
701234.90	4289833.21	9.57752	701252.91	4289850.06	11.76556
701270.92	4289866.91	13.68657	701288.93	4289883.75	15.08126
701306.94	4289900.60	15.89064	701324.95	4289917.45	16.07459
701342.96	4289934.30	15.67876	701360.98	4289951.14	14.87706
701191.93	4289814.81	5.22522	701176.19	4289775.18	4.24503
701178.59	4289736.69	4.25385	701199.13	4289699.32	4.66622

701217.82	4289851.47	7.13095	701235.83	4289868.32	8.45661
701253.84	4289885.16	9.59169	701271.85	4289902.01	10.47665
701289.86	4289918.86	11.03066	701307.88	4289935.71	11.29963
701325.89	4289952.55	11.31091	701343.90	4289969.40	11.03195
701157.78	4289851.32	3.57677	701142.03	4289811.70	3.03383
701126.28	4289772.07	2.49061	701128.68	4289733.58	2.42370
701149.23	4289696.21	2.74151	701169.78	4289658.85	2.72204
701183.66	4289887.98	4.43766	701201.67	4289904.83	5.06332
701219.69	4289921.68	5.64494	701237.70	4289938.53	6.14151
701255.71	4289955.37	6.48949	701273.72	4289972.22	6.69597
701291.73	4289989.07	6.74731	701309.74	4290005.92	6.70157
701122.50	4289885.01	2.62780	701113.50	4289862.36	2.43013
701104.50	4289839.72	2.23109	701095.50	4289817.08	2.03660
701086.50	4289794.43	1.84752	701077.51	4289771.79	1.66057
701080.25	4289727.80	1.57739	701091.99	4289706.45	1.67355
701103.73	4289685.10	1.76606	701115.47	4289663.75	1.81370
701127.21	4289642.39	1.79053	701138.95	4289621.04	1.72851
701131.50	4289907.65	2.80987	701149.51	4289924.50	3.17662
701167.52	4289941.35	3.54799	701185.53	4289958.19	3.89652
701203.54	4289975.04	4.18001	701221.55	4289991.89	4.38222
701239.56	4290008.74	4.50280	701257.57	4290025.58	4.53643
701275.59	4290042.43	4.51669	701088.59	4289922.15	2.07772

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGPI \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701079.84	4289900.14	1.95226	701071.09	4289878.12	1.81800
701062.35	4289856.11	1.67427	701053.60	4289834.09	1.54580
701044.85	4289812.08	1.42540	701036.10	4289790.07	1.30131
701027.35	4289768.05	1.18412	701030.02	4289725.28	1.11077
701041.43	4289704.52	1.15973	701052.85	4289683.76	1.21383
701064.26	4289663.01	1.25992	701075.68	4289642.25	1.27849
701087.09	4289621.49	1.25939	701098.51	4289600.73	1.22315
701109.92	4289579.98	1.17580	701097.34	4289944.17	2.18952
701115.35	4289961.01	2.42738	701133.36	4289977.86	2.66482
701151.37	4289994.71	2.88047	701169.39	4290011.56	3.05906
701187.40	4290028.40	3.19823	701205.41	4290045.25	3.29641
701223.42	4290062.10	3.37438	701241.43	4290078.95	3.41719
701054.59	4289959.07	1.68621	701046.01	4289937.45	1.60442
701037.42	4289915.84	1.51617	701028.83	4289894.23	1.42218
701020.24	4289872.61	1.32010	701011.65	4289851.00	1.21916
701003.06	4289829.38	1.12560	700994.47	4289807.77	1.03932

700985.88	4289786.16	0.95855	700977.29	4289764.54	0.88396
700979.91	4289722.55	0.84226	700991.11	4289702.17	0.86867
701002.32	4289681.79	0.89706	701013.53	4289661.41	0.92590
701024.74	4289641.03	0.94675	701035.94	4289620.65	0.94652
701047.15	4289600.27	0.92948	701058.36	4289579.89	0.90579
701069.56	4289559.51	0.87605	701080.77	4289539.13	0.83833
701063.18	4289980.68	1.76293	701081.20	4289997.53	1.93266
701099.21	4290014.38	2.08611	701117.22	4290031.22	2.21841
701135.23	4290048.07	2.33660	701153.24	4290064.92	2.43482
701171.25	4290081.77	2.51994	701189.26	4290098.61	2.58559
701207.27	4290115.46	2.58540	701020.55	4289995.86	1.38195
701012.07	4289974.52	1.32928	701003.59	4289953.19	1.26977
700995.11	4289931.85	1.20670	700986.63	4289910.51	1.13726
700978.15	4289889.18	1.06429	700969.67	4289867.84	0.99361
700961.19	4289846.50	0.92285	700952.71	4289825.16	0.85616
700944.24	4289803.83	0.79411	700935.76	4289782.49	0.73611
700927.28	4289761.15	0.68419	700929.86	4289719.70	0.66280
700940.92	4289699.58	0.68358	700951.99	4289679.46	0.70098
700963.05	4289659.34	0.71772	700974.11	4289639.22	0.72696
700985.18	4289619.10	0.73047	700996.24	4289598.98	0.72328
701007.30	4289578.87	0.71036	701018.37	4289558.75	0.69410
701029.43	4289538.63	0.67271	701040.49	4289518.51	0.64593
701051.56	4289498.39	0.61578	701029.03	4290017.20	1.43028
701047.04	4290034.04	1.56167	701065.05	4290050.89	1.66276

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGPI \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701083.06	4290067.74	1.75393	701101.07	4290084.59	1.83386
701119.08	4290101.43	1.90239	701137.10	4290118.28	1.96849
701155.11	4290135.13	2.00201	701173.12	4290151.98	2.00253
700951.86	4290067.94	0.96955	700943.00	4290045.65	0.94471
700934.14	4290023.36	0.91173	700925.29	4290001.07	0.87695
700916.43	4289978.78	0.84269	700907.57	4289956.49	0.80475
700898.71	4289934.20	0.76387	700889.85	4289911.91	0.72116
700881.00	4289889.62	0.67728	700872.14	4289867.33	0.63330
700863.28	4289845.04	0.58926	700854.42	4289822.75	0.54733
700845.56	4289800.46	0.51124	700836.71	4289778.17	0.47785
700827.85	4289755.89	0.44844	700830.55	4289712.58	0.42706
700842.11	4289691.56	0.43616	700853.66	4289670.54	0.44681
700865.22	4289649.53	0.45504	700876.78	4289628.51	0.45964
700888.33	4289607.49	0.45779	700899.89	4289586.48	0.45328

700911.45	4289565.46	0.44766	700923.01	4289544.44	0.44196
700934.56	4289523.43	0.43570	700946.12	4289502.41	0.42838
700957.68	4289481.39	0.41918	700969.23	4289460.37	0.40650
700980.79	4289439.36	0.39021	700992.35	4289418.34	0.37379
700960.72	4290090.23	0.98912	700978.73	4290107.08	1.04184
700996.74	4290123.92	1.09997	701014.75	4290140.77	1.16628
701032.76	4290157.62	1.20777	701050.77	4290174.47	1.24353
701068.78	4290191.31	1.26947	701086.79	4290208.16	1.28467
701104.81	4290225.01	1.29041	700883.74	4290141.46	0.74876
700875.08	4290119.67	0.73721	700866.42	4290097.88	0.71994
700857.76	4290076.08	0.69367	700849.10	4290054.29	0.66932
700840.44	4290032.49	0.64504	700831.78	4290010.70	0.61928
700823.12	4289988.91	0.59248	700814.46	4289967.11	0.56500
700805.79	4289945.32	0.53783	700797.13	4289923.52	0.50995
700788.47	4289901.73	0.48165	700779.81	4289879.93	0.45364
700771.15	4289858.14	0.42565	700762.49	4289836.35	0.39782
700753.83	4289814.55	0.37170	700745.17	4289792.76	0.34849
700736.51	4289770.96	0.32695	700727.85	4289749.17	0.30740
700730.49	4289706.82	0.29306	700741.79	4289686.27	0.29549
700753.09	4289665.72	0.29769	700764.39	4289645.17	0.29969
700775.69	4289624.62	0.30065	700786.99	4289604.07	0.30005
700798.29	4289583.52	0.29799	700809.59	4289562.97	0.29458
700820.89	4289542.42	0.29067	700832.19	4289521.87	0.28678
700843.49	4289501.32	0.28300	700854.79	4289480.77	0.27941
700866.09	4289460.22	0.27646	700877.39	4289439.67	0.27467
700888.69	4289419.12	0.27215	700899.99	4289398.57	0.26877

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
700911.29	4289378.02	0.26431	700922.59	4289357.47	0.25792
700933.89	4289336.92	0.25060	700892.40	4290163.26	0.75203
700910.42	4290180.11	0.77636	700928.43	4290196.95	0.79902
700946.44	4290213.80	0.81975	700964.45	4290230.65	0.83848
700982.46	4290247.50	0.85470	701000.47	4290264.34	0.86880
701018.48	4290281.19	0.88133	701036.49	4290298.04	0.89040
700815.19	4290213.89	0.56502	700806.29	4290191.49	0.56344
700797.39	4290169.10	0.55944	700788.49	4290146.70	0.55010
700779.59	4290124.30	0.53810	700770.69	4290101.91	0.52334
700761.79	4290079.51	0.50672	700752.89	4290057.11	0.48941
700743.99	4290034.71	0.47041	700735.09	4290012.32	0.45101
700726.19	4289989.92	0.43141	700717.29	4289967.52	0.41211



700708.38	4289945.13	0.39165	700699.48	4289922.73	0.37101
700690.58	4289900.33	0.35078	700681.68	4289877.93	0.33073
700672.78	4289855.54	0.31085	700663.88	4289833.14	0.29154
700654.98	4289810.74	0.27294	700646.08	4289788.35	0.25515
700637.18	4289765.95	0.23887	700628.28	4289743.55	0.22416
700630.99	4289700.04	0.21177	700642.60	4289678.92	0.21333
700654.22	4289657.80	0.21508	700665.83	4289636.68	0.21602
700677.44	4289615.56	0.21541	700689.06	4289594.44	0.21316
700700.67	4289573.32	0.21046	700712.28	4289552.21	0.20760
700723.90	4289531.09	0.20454	700735.51	4289509.97	0.20133
700747.12	4289488.85	0.19906	700758.73	4289467.73	0.19923
700770.35	4289446.61	0.19937	700781.96	4289425.49	0.19914
700793.57	4289404.38	0.19883	700805.19	4289383.26	0.19813
700816.80	4289362.14	0.19705	700828.41	4289341.02	0.19568
700840.02	4289319.90	0.19324	700851.64	4289298.78	0.18951
700863.25	4289277.66	0.18501	700874.86	4289256.55	0.17975
700824.09	4290236.29	0.56452	700842.10	4290253.14	0.57996
700860.11	4290269.98	0.59321	700878.13	4290286.83	0.60464
700896.14	4290303.68	0.61496	700914.15	4290320.53	0.62457
700932.16	4290337.37	0.63360	700950.17	4290354.22	0.64176
700968.18	4290371.07	0.64841	700746.70	4290286.46	0.43591
700737.61	4290263.60	0.43649	700728.53	4290240.74	0.43557
700719.44	4290217.88	0.43257	700710.36	4290195.01	0.42755
700701.27	4290172.15	0.42119	700692.19	4290149.29	0.41417
700683.10	4290126.43	0.40573	700674.02	4290103.57	0.39629
700664.93	4290080.71	0.38679	700655.85	4290057.85	0.37580
700646.76	4290034.99	0.35970	700637.68	4290012.13	0.34471
700628.59	4289989.27	0.33035	700619.51	4289966.40	0.31491

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
700610.42	4289943.54	0.29844	700601.34	4289920.68	0.28327
700592.25	4289897.82	0.26817	700583.17	4289874.96	0.25264
700574.08	4289852.10	0.23716	700565.00	4289829.24	0.22157
700555.91	4289806.38	0.20797	700546.83	4289783.52	0.19529
700537.74	4289760.66	0.18305	700528.66	4289737.79	0.17137
700531.43	4289693.38	0.15981	700543.28	4289671.82	0.15966
700555.13	4289650.27	0.16026	700566.99	4289628.71	0.16116
700578.84	4289607.15	0.16125	700590.69	4289585.60	0.16029
700602.55	4289564.04	0.15811	700614.40	4289542.49	0.15589
700626.25	4289520.93	0.15406	700638.11	4289499.37	0.15305

700649.96	4289477.82	0.15339	700661.81	4289456.26	0.15449
700673.67	4289434.71	0.15507	700685.52	4289413.15	0.15560
700697.37	4289391.59	0.15541	700709.23	4289370.04	0.15468
700721.08	4289348.48	0.15369	700732.93	4289326.93	0.15248
700744.79	4289305.37	0.15118	700756.64	4289283.81	0.14971
700768.49	4289262.26	0.14782	700780.35	4289240.70	0.14503
700792.20	4289219.15	0.14132	700804.05	4289197.59	0.13727
700815.91	4289176.03	0.13304	700755.78	4290309.32	0.43394
700773.79	4290326.17	0.44334	700791.80	4290343.01	0.45172
700809.81	4290359.86	0.45910	700827.83	4290376.71	0.46594
700845.84	4290393.56	0.47237	700863.85	4290410.40	0.47852
700881.86	4290427.25	0.48434	700899.87	4290444.10	0.48959
700678.54	4290359.90	0.34389	700669.62	4290337.44	0.34487
700660.70	4290314.99	0.34514	700651.77	4290292.53	0.34421
700642.85	4290270.08	0.34199	700633.93	4290247.62	0.33915
700625.00	4290225.17	0.33625	700616.08	4290202.71	0.33255
700607.16	4290180.26	0.32812	700598.23	4290157.80	0.32298
700589.31	4290135.35	0.31719	700580.39	4290112.90	0.31093
700571.46	4290090.44	0.30427	700562.54	4290067.99	0.29720
700553.62	4290045.53	0.28953	700544.69	4290023.08	0.27892
700535.77	4290000.62	0.26714	700526.85	4289978.17	0.25613
700517.92	4289955.71	0.24456	700509.00	4289933.26	0.23265
700500.08	4289910.80	0.22046	700491.15	4289888.35	0.20852
700482.23	4289865.89	0.19660	700473.31	4289843.44	0.18528
700464.38	4289820.99	0.17410	700455.46	4289798.53	0.16403
700446.54	4289776.08	0.15489	700437.61	4289753.62	0.14622
700428.69	4289731.17	0.13802	700431.41	4289687.54	0.12730
700443.05	4289666.37	0.12489	700454.69	4289645.19	0.12363
700466.34	4289624.02	0.12324	700477.98	4289602.85	0.12321
700489.62	4289581.68	0.12303	700501.27	4289560.50	0.12267

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
700512.91	4289539.33	0.12150	700524.55	4289518.16	0.12011
700536.19	4289496.98	0.11922	700547.84	4289475.81	0.12007
700559.48	4289454.64	0.12110	700571.12	4289433.47	0.12197
700582.76	4289412.29	0.12248	700594.41	4289391.12	0.12280
700606.05	4289369.95	0.12280	700617.69	4289348.78	0.12251
700629.33	4289327.60	0.12200	700640.98	4289306.43	0.12127
700652.62	4289285.26	0.12027	700664.26	4289264.08	0.11911
700675.91	4289242.91	0.11795	700687.55	4289221.74	0.11653

700699.19	4289200.57	0.11494	700710.83	4289179.39	0.11324
700722.48	4289158.22	0.11127	700734.12	4289137.05	0.10884
700745.76	4289115.88	0.10565	700757.40	4289094.70	0.10260
700687.47	4290382.35	0.34198	700705.48	4290399.20	0.34831
700723.49	4290416.05	0.35404	700741.50	4290432.89	0.35917
700759.51	4290449.74	0.36384	700777.52	4290466.59	0.36839
700795.54	4290483.44	0.37271	700813.55	4290500.28	0.37689
700831.56	4290517.13	0.38083	700507.81	4290542.57	0.21335
700498.92	4290520.22	0.21485	700490.04	4290497.87	0.21589
700481.16	4290475.52	0.21633	700472.27	4290453.16	0.21634
700463.39	4290430.81	0.21599	700454.51	4290408.46	0.21527
700445.62	4290386.10	0.21423	700436.74	4290363.75	0.21287
700427.86	4290341.40	0.21112	700418.98	4290319.04	0.20916
700410.09	4290296.69	0.20692	700401.21	4290274.34	0.20453
700392.33	4290251.98	0.20194	700383.44	4290229.63	0.19917
700374.56	4290207.28	0.19628	700365.68	4290184.93	0.19332
700356.79	4290162.57	0.19013	700347.91	4290140.22	0.18667
700339.03	4290117.87	0.18298	700330.14	4290095.51	0.17910
700321.26	4290073.16	0.17488	700312.38	4290050.81	0.17036
700303.50	4290028.45	0.16559	700294.61	4290006.10	0.16063
700285.73	4289983.75	0.15553	700276.85	4289961.40	0.15032
700267.96	4289939.04	0.14497	700259.08	4289916.69	0.13947
700250.20	4289894.34	0.13343	700241.31	4289871.98	0.12712
700232.43	4289849.63	0.12099	700223.55	4289827.28	0.11495
700214.67	4289804.92	0.10932	700205.78	4289782.57	0.10372
700196.90	4289760.22	0.09842	700188.02	4289737.87	0.09314
700179.13	4289715.51	0.08788	700181.84	4289672.08	0.08165
700193.43	4289651.01	0.08048	700205.02	4289629.93	0.07919
700216.61	4289608.85	0.07828	700228.20	4289587.78	0.07751
700239.79	4289566.70	0.07669	700251.38	4289545.62	0.07584
700262.97	4289524.54	0.07499	700274.56	4289503.47	0.07420
700286.15	4289482.39	0.07352	700297.74	4289461.31	0.07269

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
700309.33	4289440.24	0.07200	700320.92	4289419.16	0.07185
700332.51	4289398.08	0.07195	700344.10	4289377.01	0.07215
700355.69	4289355.93	0.07225	700367.28	4289334.85	0.07231
700378.87	4289313.78	0.07226	700390.46	4289292.70	0.07211
700402.05	4289271.62	0.07187	700413.64	4289250.54	0.07153
700425.23	4289229.47	0.07107	700436.82	4289208.39	0.07062

700448.41	4289187.31	0.07027	700460.00	4289166.24	0.07001
700471.59	4289145.16	0.07002	700483.18	4289124.08	0.06993
700494.77	4289103.01	0.06974	700506.36	4289081.93	0.06939
700517.95	4289060.85	0.06894	700529.54	4289039.77	0.06827
700541.13	4289018.70	0.06737	700552.72	4288997.62	0.06638
700564.31	4288976.54	0.06523	700575.90	4288955.47	0.06375
700587.49	4288934.39	0.06210	700599.08	4288913.31	0.06054
700610.67	4288892.24	0.05905	700516.69	4290564.93	0.21127
700534.70	4290581.77	0.21296	700552.71	4290598.62	0.21450
700570.72	4290615.47	0.21601	700588.73	4290632.32	0.21751
700606.74	4290649.16	0.21903	700624.76	4290666.01	0.22059
700642.77	4290682.86	0.22228	700660.78	4290699.71	0.22423
700336.86	4290724.74	0.14186	700327.82	4290701.98	0.14311
700318.77	4290679.21	0.14432	700309.72	4290656.45	0.14536
700300.68	4290633.68	0.14621	700291.63	4290610.92	0.14679
700282.58	4290588.16	0.14704	700273.54	4290565.39	0.14707
700264.49	4290542.63	0.14684	700255.45	4290519.87	0.14632
700246.40	4290497.10	0.14550	700237.35	4290474.34	0.14445
700228.31	4290451.57	0.14323	700219.26	4290428.81	0.14201
700210.21	4290406.05	0.14088	700201.17	4290383.28	0.13964
700192.12	4290360.52	0.13829	700183.08	4290337.76	0.13691
700174.03	4290314.99	0.13557	700164.98	4290292.23	0.13424
700155.94	4290269.46	0.13283	700146.89	4290246.70	0.13128
700137.84	4290223.94	0.12960	700128.80	4290201.17	0.12781
700119.75	4290178.41	0.12584	700110.71	4290155.65	0.12371
700101.66	4290132.88	0.12137	700092.61	4290110.12	0.11879
700083.57	4290087.35	0.11553	700074.52	4290064.59	0.11245
700065.47	4290041.83	0.10937	700056.43	4290019.06	0.10621
700047.38	4289996.30	0.10295	700038.34	4289973.54	0.09962
700029.29	4289950.77	0.09625	700020.24	4289928.01	0.09289
700011.20	4289905.24	0.08961	700002.15	4289882.48	0.08642
699993.10	4289859.72	0.08331	699984.06	4289836.95	0.08030
699975.01	4289814.19	0.07741	699965.97	4289791.43	0.07458
699956.92	4289768.66	0.07184	699947.87	4289745.90	0.06914

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
699938.83	4289723.13	0.06633	699929.78	4289700.37	0.06382
699932.54	4289656.14	0.06069	699944.34	4289634.68	0.05993
699956.14	4289613.21	0.05918	699967.95	4289591.75	0.05842
699979.75	4289570.29	0.05767	699991.55	4289548.82	0.05689

700003.36	4289527.36	0.05614	700015.16	4289505.89	0.05544
700026.96	4289484.43	0.05476	700038.76	4289462.97	0.05413
700050.57	4289441.50	0.05360	700062.37	4289420.04	0.05306
700074.17	4289398.57	0.05261	700085.98	4289377.11	0.05209
700097.78	4289355.64	0.05153	700109.58	4289334.18	0.05103
700121.39	4289312.72	0.05058	700133.19	4289291.25	0.05017
700144.99	4289269.79	0.04973	700156.79	4289248.32	0.04925
700168.60	4289226.86	0.04878	700180.40	4289205.39	0.04835
700192.20	4289183.93	0.04821	700204.01	4289162.47	0.04815
700215.81	4289141.00	0.04822	700227.61	4289119.54	0.04834
700239.42	4289098.07	0.04855	700251.22	4289076.61	0.04857
700263.02	4289055.14	0.04851	700274.82	4289033.68	0.04837
700286.63	4289012.22	0.04819	700298.43	4288990.75	0.04791
700310.23	4288969.29	0.04753	700322.04	4288947.82	0.04706
700333.84	4288926.36	0.04648	700345.64	4288904.90	0.04586
700357.45	4288883.43	0.04521	700369.25	4288861.97	0.04451
700381.05	4288840.50	0.04366	700392.85	4288819.04	0.04283
700404.66	4288797.57	0.04199	700416.46	4288776.11	0.04109
700428.26	4288754.65	0.04029	700440.07	4288733.18	0.03960
700451.87	4288711.72	0.03892	700463.67	4288690.25	0.03827
700345.91	4290747.50	0.14052	700363.92	4290764.35	0.14128
700381.93	4290781.20	0.14193	700399.94	4290798.05	0.14249
700417.95	4290814.89	0.14305	700435.96	4290831.74	0.14374
700453.98	4290848.59	0.14464	700471.99	4290865.44	0.14572
700490.00	4290882.28	0.14697	700166.13	4290907.44	0.10212
700157.13	4290884.79	0.10308	700148.13	4290862.15	0.10419
700139.14	4290839.51	0.10527	700130.14	4290816.86	0.10583
700121.14	4290794.22	0.10623	700112.14	4290771.58	0.10651
700103.14	4290748.93	0.10667	700094.14	4290726.29	0.10666
700085.14	4290703.65	0.10647	700076.15	4290681.00	0.10628
700067.15	4290658.36	0.10603	700058.15	4290635.72	0.10564
700049.15	4290613.07	0.10516	700040.15	4290590.43	0.10467
700031.15	4290567.79	0.10418	700022.16	4290545.14	0.10366
700013.16	4290522.50	0.10310	700004.16	4290499.86	0.10255
699995.16	4290477.21	0.10197	699986.16	4290454.57	0.10137
699977.16	4290431.93	0.10076	699968.17	4290409.28	0.10014

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
699959.17	4290386.64	0.09949	699950.17	4290364.00	0.09879
699941.17	4290341.35	0.09801	699932.17	4290318.71	0.09715

699923.17	4290296.07	0.09621	699914.18	4290273.42	0.09518
699905.18	4290250.78	0.09406	699896.18	4290228.14	0.09283
699887.18	4290205.49	0.09148	699878.18	4290182.85	0.09002
699869.18	4290160.21	0.08843	699860.19	4290137.56	0.08673
699851.19	4290114.92	0.08493	699842.19	4290092.28	0.08304
699833.19	4290069.63	0.08106	699824.19	4290046.99	0.07901
699815.19	4290024.35	0.07690	699806.19	4290001.70	0.07475
699797.20	4289979.06	0.07258	699788.20	4289956.42	0.07044
699779.20	4289933.77	0.06830	699770.20	4289911.13	0.06618
699761.20	4289888.49	0.06410	699752.20	4289865.84	0.06205
699743.21	4289843.20	0.06005	699734.21	4289820.56	0.05809
699725.21	4289797.91	0.05618	699716.21	4289775.27	0.05432
699707.21	4289752.63	0.05251	699698.21	4289729.98	0.05074
699689.22	4289707.34	0.04900	699680.22	4289684.70	0.04731
699682.96	4289640.70	0.04521	699694.70	4289619.35	0.04474
699706.44	4289598.00	0.04427	699718.18	4289576.65	0.04379
699729.92	4289555.30	0.04331	699741.66	4289533.95	0.04282
699753.40	4289512.60	0.04234	699765.14	4289491.25	0.04184
699776.88	4289469.90	0.04129	699788.62	4289448.55	0.04079
699800.36	4289427.20	0.04034	699812.11	4289405.85	0.03991
699823.85	4289384.50	0.03950	699835.59	4289363.15	0.03919
699847.33	4289341.80	0.03895	699859.07	4289320.44	0.03876
699870.81	4289299.09	0.03849	699882.55	4289277.74	0.03830
699894.29	4289256.39	0.03806	699906.03	4289235.04	0.03775
699917.77	4289213.69	0.03748	699929.51	4289192.34	0.03724
699941.25	4289170.99	0.03700	699952.99	4289149.64	0.03677
699964.73	4289128.29	0.03652	699976.47	4289106.94	0.03629
699988.21	4289085.59	0.03603	699999.95	4289064.24	0.03570
700011.69	4289042.89	0.03533	700023.44	4289021.54	0.03488
700035.18	4289000.18	0.03457	700046.92	4288978.83	0.03442
700058.66	4288957.48	0.03440	700070.40	4288936.13	0.03436
700082.14	4288914.78	0.03421	700093.88	4288893.43	0.03397
700105.62	4288872.08	0.03362	700117.36	4288850.73	0.03316
700129.10	4288829.38	0.03261	700140.84	4288808.03	0.03209
700152.58	4288786.68	0.03166	700164.32	4288765.33	0.03130
700176.06	4288743.98	0.03105	700187.80	4288722.63	0.03086
700199.54	4288701.28	0.03061	700211.28	4288679.92	0.03047
700223.02	4288658.57	0.03032	700234.76	4288637.22	0.03013

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC

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700246.51	4288615.87	0.02997	700258.25	4288594.52	0.02985
700269.99	4288573.17	0.02975	700281.73	4288551.82	0.02966
700293.47	4288530.47	0.02957	700305.21	4288509.12	0.02946
700316.95	4288487.77	0.02936	700175.13	4290930.08	0.10110
700193.14	4290946.93	0.10136	700211.15	4290963.78	0.10173
700229.16	4290980.62	0.10219	700247.17	4290997.47	0.10264
700265.18	4291014.32	0.10309	700283.20	4291031.17	0.10354
700301.21	4291048.01	0.10402	700319.22	4291064.86	0.10455
699995.24	4291089.75	0.07776	699986.14	4291066.84	0.07841
699977.04	4291043.93	0.07904	699967.93	4291021.02	0.07963
699958.83	4290998.11	0.08016	699949.73	4290975.21	0.08058
699940.62	4290952.30	0.08096	699931.52	4290929.39	0.08122
699922.41	4290906.48	0.08135	699913.31	4290883.57	0.08131
699904.21	4290860.66	0.08107	699895.10	4290837.75	0.08075
699886.00	4290814.84	0.08037	699876.89	4290791.94	0.08020
699867.79	4290769.03	0.08006	699858.69	4290746.12	0.07987
699849.58	4290723.21	0.07966	699840.48	4290700.30	0.07942
699831.38	4290677.39	0.07908	699822.27	4290654.48	0.07866
699813.17	4290631.58	0.07818	699804.06	4290608.67	0.07766
699794.96	4290585.76	0.07714	699785.86	4290562.85	0.07669
699776.75	4290539.94	0.07624	699767.65	4290517.03	0.07587
699758.55	4290494.12	0.07558	699749.44	4290471.21	0.07528
699740.34	4290448.31	0.07485	699731.23	4290425.40	0.07436
699722.13	4290402.49	0.07383	699713.03	4290379.58	0.07327
699703.92	4290356.67	0.07270	699694.82	4290333.76	0.07211
699685.71	4290310.85	0.07145	699676.61	4290287.95	0.07070
699667.51	4290265.04	0.06987	699658.40	4290242.13	0.06895
699649.30	4290219.22	0.06793	699640.20	4290196.31	0.06684
699631.09	4290173.40	0.06566	699621.99	4290150.49	0.06442
699612.88	4290127.58	0.06311	699603.78	4290104.68	0.06174
699594.68	4290081.77	0.06031	699585.57	4290058.86	0.05884
699576.47	4290035.95	0.05734	699567.36	4290013.04	0.05582
699558.26	4289990.13	0.05432	699549.16	4289967.22	0.05284
699540.05	4289944.32	0.05138	699530.95	4289921.41	0.04993
699521.85	4289898.50	0.04852	699512.74	4289875.59	0.04713
699503.64	4289852.68	0.04577	699494.53	4289829.77	0.04442
699485.43	4289806.86	0.04310	699476.33	4289783.95	0.04180
699467.22	4289761.05	0.04054	699458.12	4289738.14	0.03930
699449.01	4289715.23	0.03811	699439.91	4289692.32	0.03695
699430.81	4289669.41	0.03582	699433.58	4289624.90	0.03438

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGPI \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
699445.46	4289603.30	0.03402	699457.34	4289581.70	0.03366
699469.22	4289560.10	0.03330	699481.09	4289538.50	0.03294
699492.97	4289516.90	0.03259	699504.85	4289495.30	0.03225
699516.73	4289473.70	0.03194	699528.61	4289452.09	0.03163
699540.48	4289430.49	0.03135	699552.36	4289408.89	0.03109
699564.24	4289387.29	0.03084	699576.12	4289365.69	0.03060
699588.00	4289344.09	0.03038	699599.88	4289322.49	0.03021
699611.75	4289300.89	0.03001	699623.63	4289279.29	0.02979
699635.51	4289257.69	0.02959	699647.39	4289236.09	0.02942
699659.27	4289214.49	0.02923	699671.14	4289192.88	0.02906
699683.02	4289171.28	0.02887	699694.90	4289149.68	0.02870
699706.78	4289128.08	0.02854	699718.66	4289106.48	0.02835
699730.53	4289084.88	0.02822	699742.41	4289063.28	0.02812
699754.29	4289041.68	0.02798	699766.17	4289020.08	0.02788
699778.05	4288998.48	0.02781	699789.92	4288976.88	0.02770
699801.80	4288955.28	0.02763	699813.68	4288933.67	0.02754
699825.56	4288912.07	0.02742	699837.44	4288890.47	0.02724
699849.32	4288868.87	0.02704	699861.19	4288847.27	0.02681
699873.07	4288825.67	0.02660	699884.95	4288804.07	0.02635
699896.83	4288782.47	0.02604	699908.71	4288760.87	0.02576
699920.58	4288739.27	0.02547	699932.46	4288717.67	0.02527
699944.34	4288696.07	0.02522	699956.22	4288674.46	0.02513
699968.10	4288652.86	0.02501	699979.97	4288631.26	0.02486
699991.85	4288609.66	0.02472	700003.73	4288588.06	0.02458
700015.61	4288566.46	0.02446	700027.49	4288544.86	0.02436
700039.37	4288523.26	0.02425	700051.24	4288501.66	0.02413
700063.12	4288480.06	0.02401	700075.00	4288458.46	0.02387
700086.88	4288436.85	0.02379	700098.76	4288415.25	0.02368
700110.63	4288393.65	0.02354	700122.51	4288372.05	0.02338
700134.39	4288350.45	0.02313	700146.27	4288328.85	0.02280
700158.15	4288307.25	0.02250	700170.02	4288285.65	0.02221
700004.35	4291112.66	0.07715	700022.36	4291129.50	0.07735
700040.37	4291146.35	0.07766	700058.38	4291163.20	0.07754
700076.39	4291180.05	0.07785	700094.40	4291196.89	0.07819
700112.42	4291213.74	0.07858	700130.43	4291230.59	0.07898
700148.44	4291247.44	0.07940	701426.60	4289916.81	37.58385
701460.70	4289892.80	58.07046	701494.79	4289868.80	61.33557
701528.88	4289844.79	44.17608	701424.87	4289941.75	24.02420
701458.04	4289925.25	31.37998	701492.14	4289901.24	38.62435
701526.23	4289877.24	35.99584	701439.27	4289962.19	18.53110

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*



X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701391.67	4289964.51	15.30069	701472.44	4289945.69	22.39821
701506.53	4289921.68	26.08807	701540.62	4289897.68	25.27749
701453.66	4289982.63	15.05562	701421.41	4289991.63	13.27170
701389.94	4289989.45	11.94462	701486.83	4289966.13	17.01276
701520.92	4289942.12	18.80545	701555.02	4289918.12	18.59876
701479.22	4290024.41	10.61015	701440.53	4290035.21	9.55199
701383.41	4290037.99	7.83281	701346.58	4290021.95	7.45970
701515.62	4290007.01	11.07184	701549.71	4289983.01	11.26521
701583.80	4289959.00	11.25402	701508.93	4290065.04	7.63704
701472.08	4290075.32	7.24594	701435.22	4290085.61	6.41052
701380.83	4290088.25	5.38683	701345.75	4290072.98	5.26232
701310.67	4290057.71	5.01960	701544.40	4290047.89	7.79209
701578.50	4290023.89	7.76430	701612.59	4289999.88	7.53688
701538.23	4290105.78	5.65093	701502.40	4290115.78	5.49068
701466.57	4290125.77	5.05677	701430.74	4290135.77	4.47397
701377.86	4290138.35	3.82830	701343.75	4290123.50	3.77551
701309.64	4290108.65	3.71046	701275.54	4290093.80	3.60299
701573.19	4290088.78	5.69602	701607.28	4290064.77	5.63814
701641.38	4290040.76	5.40077	701565.58	4290147.06	4.31953
701526.89	4290157.86	4.23225	701488.19	4290168.66	3.94790
701449.49	4290179.45	3.54671	701410.80	4290190.25	3.08447
701373.03	4290187.63	2.83261	701336.20	4290171.59	2.78514
701299.36	4290155.56	2.75066	701262.53	4290139.52	2.72490
701601.98	4290129.66	4.31167	701636.07	4290105.65	4.25219
701670.16	4290081.64	4.08230	701594.91	4290187.79	3.39545
701557.28	4290198.29	3.37136	701519.66	4290208.79	3.21252
701482.04	4290219.29	2.97280	701444.42	4290229.78	2.67794
701406.80	4290240.28	2.35337	701370.08	4290237.73	2.17467
701334.27	4290222.14	2.13625	701298.46	4290206.55	2.11266
701262.65	4290190.96	2.10721	701226.84	4290175.37	2.09868
701630.76	4290170.54	3.36317	701664.86	4290146.53	3.30270
701698.95	4290122.53	3.18595	701651.94	4290269.71	2.24465
701613.25	4290280.50	2.25950	701574.55	4290291.30	2.19245
701535.85	4290302.10	2.08061	701497.16	4290312.90	1.94164
701458.46	4290323.70	1.77564	701419.76	4290334.49	1.58980
701362.65	4290337.27	1.38747	701325.82	4290321.23	1.35954
701288.98	4290305.20	1.34507	701252.15	4290289.16	1.34822
701215.31	4290273.12	1.36055	701178.48	4290257.08	1.36482
701141.64	4290241.05	1.34453	701688.34	4290252.30	2.19460
701722.43	4290228.30	2.14058	701756.52	4290204.29	2.07637

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701709.16	4290351.57	1.57168	701669.74	4290362.57	1.60996
701630.33	4290373.56	1.58258	701590.92	4290384.56	1.52150
701551.51	4290395.56	1.44771	701512.09	4290406.56	1.36175
701472.68	4290417.56	1.26009	701433.27	4290428.55	1.14477
701393.85	4290439.55	1.02464	701355.39	4290436.88	0.95528
701317.87	4290420.55	0.93515	701280.35	4290404.21	0.92500
701242.84	4290387.88	0.92766	701205.32	4290371.54	0.94019
701167.80	4290355.21	0.95422	701130.29	4290338.88	0.95921
701092.77	4290322.54	0.94713	701745.91	4290334.07	1.49857
701780.00	4290310.06	1.44566	701814.10	4290286.05	1.38134
701766.48	4290433.40	1.14084	701726.55	4290444.54	1.18688
701686.63	4290455.69	1.18265	701646.70	4290466.83	1.15204
701606.78	4290477.97	1.11101	701566.85	4290489.11	1.06137
701526.93	4290500.25	1.00463	701487.00	4290511.39	0.93809
701447.08	4290522.53	0.86218	701407.15	4290533.67	0.78128
701348.22	4290536.54	0.69076	701310.22	4290519.99	0.67907
701272.22	4290503.44	0.67280	701234.21	4290486.90	0.67424
701196.21	4290470.35	0.68330	701158.20	4290453.80	0.69638
701120.20	4290437.26	0.70781	701082.19	4290420.71	0.71143
701044.19	4290404.16	0.70274	701006.19	4290387.62	0.68065
701803.48	4290415.83	1.07823	701837.58	4290391.82	1.02629
701871.67	4290367.82	0.99377	701824.66	4290515.00	0.90333
701785.97	4290525.79	0.93278	701747.27	4290536.59	0.93196
701708.57	4290547.39	0.91045	701669.88	4290558.19	0.88212
701631.18	4290568.99	0.85115	701592.48	4290579.78	0.81797
701553.79	4290590.58	0.78143	701515.09	4290601.38	0.73979
701476.39	4290612.18	0.69226	701437.70	4290622.98	0.63956
701399.00	4290633.77	0.58480	701341.89	4290636.55	0.52371
701305.05	4290620.52	0.51201	701268.22	4290604.48	0.50653
701231.38	4290588.44	0.50679	701194.55	4290572.40	0.51204
701157.71	4290556.36	0.52085	701120.88	4290540.33	0.53187
701084.04	4290524.29	0.54182	701047.21	4290508.25	0.54718
701010.37	4290492.21	0.54450	700973.54	4290476.18	0.53262
700936.71	4290460.14	0.51328	701861.06	4290497.59	0.86716
701895.15	4290473.59	0.83805	701929.24	4290449.58	0.81441
701882.01	4290596.82	0.71062	701842.85	4290607.75	0.74177
701803.69	4290618.68	0.74993	701764.53	4290629.60	0.73746
701725.38	4290640.53	0.71552	701686.22	4290651.46	0.69155
701647.06	4290662.38	0.66763	701607.91	4290673.31	0.64295
701568.75	4290684.24	0.61624	701529.59	4290695.16	0.58640

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,

VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701490.43	4290706.09	0.55278	701451.28	4290717.02	0.51497
701412.12	4290727.94	0.47425	701372.96	4290738.87	0.43279
701334.75	4290736.22	0.40733	701297.47	4290719.99	0.39779
701260.20	4290703.76	0.39269	701222.93	4290687.53	0.39236
701185.65	4290671.30	0.39556	701148.38	4290655.07	0.40580
701111.11	4290638.85	0.41419	701073.83	4290622.62	0.42258
701036.56	4290606.39	0.42921	700999.29	4290590.16	0.43234
700962.01	4290573.93	0.43043	700924.74	4290557.70	0.42181
700887.47	4290541.47	0.40762	701918.63	4290579.36	0.68113
701952.72	4290555.35	0.65892	701986.82	4290531.34	0.64168
702025.81	4290801.27	0.43515	701986.40	4290812.27	0.44742
701946.99	4290823.26	0.45448	701907.57	4290834.26	0.45407
701868.16	4290845.26	0.44707	701828.75	4290856.26	0.43666
701789.33	4290867.26	0.42546	701749.92	4290878.25	0.41442
701710.51	4290889.25	0.40382	701671.09	4290900.25	0.39386
701631.68	4290911.25	0.38410	701592.27	4290922.25	0.37235
701552.86	4290933.24	0.35708	701513.44	4290944.24	0.33991
701474.03	4290955.24	0.32055	701434.62	4290966.24	0.29967
701395.20	4290977.24	0.27817	701355.79	4290988.23	0.25671
701317.32	4290985.57	0.24328	701279.81	4290969.23	0.23773
701242.29	4290952.90	0.23380	701204.77	4290936.56	0.23296
701167.26	4290920.23	0.23562	701129.74	4290903.89	0.24047
701092.22	4290887.56	0.24498	701054.71	4290871.22	0.24977
701017.19	4290854.89	0.25464	700979.67	4290838.55	0.25789
700942.16	4290822.22	0.25952	700904.64	4290805.88	0.26195
700867.12	4290789.55	0.26355	700829.60	4290773.21	0.26219
700792.09	4290756.88	0.25646	700754.57	4290740.54	0.24831
700717.05	4290724.21	0.23855	702062.57	4290783.77	0.41941
702096.66	4290759.76	0.38396	702130.75	4290735.75	0.35799
702169.66	4291005.70	0.29407	702130.09	4291016.74	0.30518
702090.51	4291027.79	0.31349	702050.94	4291038.83	0.31573
702011.36	4291049.87	0.31270	701971.78	4291060.92	0.30682
701932.21	4291071.96	0.29916	701892.63	4291083.00	0.29131
701853.06	4291094.05	0.28386	701813.48	4291105.09	0.27679
701773.90	4291116.13	0.27000	701734.33	4291127.18	0.26342
701694.75	4291138.22	0.25699	701655.18	4291149.26	0.25050
701615.60	4291160.31	0.24348	701576.03	4291171.35	0.23533
701536.45	4291182.39	0.22564	701496.87	4291193.44	0.21454
701457.30	4291204.48	0.20247	701417.72	4291215.52	0.18994
701378.15	4291226.57	0.17736	701338.57	4291237.61	0.16603

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,

VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701299.95	4291234.93	0.15897	701262.27	4291218.53	0.15591
701224.60	4291202.13	0.15427	701186.93	4291185.73	0.15413
701149.26	4291169.32	0.15474	701111.59	4291152.92	0.15654
701073.91	4291136.52	0.15957	701036.24	4291120.12	0.16391
700998.57	4291103.71	0.16708	700960.90	4291087.31	0.17010
700923.23	4291070.91	0.17277	700885.55	4291054.51	0.17453
700847.88	4291038.11	0.17557	700810.21	4291021.70	0.17647
700772.54	4291005.30	0.17729	700734.87	4290988.90	0.17684
700697.19	4290972.50	0.17461	700659.52	4290956.09	0.17115
700621.85	4290939.69	0.16641	700584.18	4290923.29	0.16071
700546.51	4290906.89	0.15451	702206.50	4290988.18	0.28283
702240.59	4290964.17	0.27232	702274.69	4290940.16	0.25744
702313.54	4291210.13	0.21409	702273.85	4291221.20	0.22423
702234.16	4291232.28	0.23022	702194.48	4291243.35	0.23304
702154.79	4291254.42	0.23248	702115.10	4291265.50	0.22856
702075.41	4291276.57	0.22389	702035.72	4291287.65	0.21876
701996.03	4291298.72	0.21369	701956.34	4291309.80	0.20878
701916.65	4291320.87	0.20416	701876.97	4291331.95	0.19961
701837.28	4291343.02	0.19533	701797.59	4291354.10	0.19148
701757.90	4291365.17	0.18740	701718.21	4291376.25	0.18301
701678.52	4291387.32	0.17835	701638.83	4291398.40	0.17327
701599.15	4291409.47	0.16753	701559.46	4291420.55	0.16106
701519.77	4291431.62	0.15389	701480.08	4291442.70	0.14620
701440.39	4291453.77	0.13841	701400.70	4291464.85	0.13098
701361.01	4291475.92	0.12375	701321.32	4291487.00	0.11710
701282.59	4291484.31	0.11364	701244.81	4291467.86	0.11248
701207.03	4291451.41	0.11155	701169.25	4291434.96	0.11092
701131.47	4291418.51	0.11084	701093.69	4291402.06	0.11161
701055.91	4291385.62	0.11236	701018.14	4291369.17	0.11428
700980.36	4291352.72	0.11723	700942.58	4291336.27	0.12000
700904.80	4291319.82	0.12240	700867.02	4291303.37	0.12418
700829.24	4291286.92	0.12550	700791.46	4291270.47	0.12656
700753.68	4291254.02	0.12735	700715.90	4291237.57	0.12858
700678.12	4291221.13	0.12989	700640.34	4291204.68	0.13033
700602.56	4291188.23	0.12963	700564.78	4291171.78	0.12759
700527.00	4291155.33	0.12452	700489.23	4291138.88	0.12072
700451.45	4291122.43	0.11641	700413.67	4291105.98	0.11249
700375.89	4291089.53	0.10904	702350.43	4291192.58	0.19720
702384.53	4291168.58	0.18103	702418.62	4291144.57	0.17042
702457.43	4291414.55	0.15783	702417.66	4291425.64	0.16850

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
702377.89	4291436.74	0.17660	702338.12	4291447.84	0.18458
702298.35	4291458.94	0.18673	702258.58	4291470.04	0.18403
702218.81	4291481.13	0.18056	702179.03	4291492.23	0.17400
702139.26	4291503.33	0.16426	702099.49	4291514.43	0.16017
702059.72	4291525.53	0.16291	702019.95	4291536.62	0.15956
701980.18	4291547.72	0.15612	701940.41	4291558.82	0.15287
701900.63	4291569.92	0.14980	701860.86	4291581.01	0.14722
701821.09	4291592.11	0.14489	701781.32	4291603.21	0.14240
701741.55	4291614.31	0.13972	701701.78	4291625.41	0.13666
701662.01	4291636.50	0.13317	701622.24	4291647.60	0.12913
701582.46	4291658.70	0.12448	701542.69	4291669.80	0.11925
701502.92	4291680.90	0.11370	701463.15	4291691.99	0.10794
701423.38	4291703.09	0.10210	701383.61	4291714.19	0.09660
701343.84	4291725.29	0.09128	701304.06	4291736.39	0.08655
701265.25	4291733.69	0.08358	701227.39	4291717.21	0.08291
701189.53	4291700.73	0.08296	701151.68	4291684.24	0.08325
701113.82	4291667.76	0.08372	701075.96	4291651.28	0.08434
701038.10	4291634.79	0.08504	701000.24	4291618.31	0.08584
700962.39	4291601.83	0.08647	700924.53	4291585.34	0.08794
700886.67	4291568.86	0.08985	700848.81	4291552.38	0.09177
700810.95	4291535.89	0.09342	700773.10	4291519.41	0.09479
700735.24	4291502.93	0.09587	700697.38	4291486.44	0.09655
700659.52	4291469.96	0.09716	700621.66	4291453.48	0.09802
700583.81	4291436.99	0.09876	700545.95	4291420.51	0.09928
700508.09	4291404.03	0.09933	700470.23	4291387.54	0.09846
700432.37	4291371.06	0.09676	700394.52	4291354.58	0.09448
700356.66	4291338.09	0.09191	700318.80	4291321.61	0.08924
700280.94	4291305.13	0.08667	700243.08	4291288.65	0.08441
700205.23	4291272.16	0.08228	702494.37	4291396.99	0.14936
702528.46	4291372.99	0.14486	702562.55	4291348.98	0.13623
701268.12	4289761.59	22.24691	701369.37	4289688.15	33.88989
701514.49	4289824.35	62.09510	701412.21	4289896.37	58.99516
701284.99	4289749.35	33.74289	701301.87	4289737.11	50.01329
701318.74	4289724.87	64.75624	701335.62	4289712.63	61.63046
701352.49	4289700.39	47.64206	701387.51	4289705.18	63.53705
701405.65	4289722.20	100.92453	701423.79	4289739.22	111.51822
701441.93	4289756.25	121.99490	701460.07	4289773.28	138.74321
701478.21	4289790.30	121.36480	701496.35	4289807.32	89.89077
701497.44	4289836.35	84.90767	701480.40	4289848.36	112.75560
701463.35	4289860.36	131.51861	701446.30	4289872.36	121.44964

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701429.26	4289884.37	88.32773	701394.20	4289879.52	87.94152
701376.19	4289862.67	112.88401	701358.18	4289845.83	108.39334
701340.17	4289828.98	111.44604	701322.15	4289812.13	111.20001
701304.14	4289795.29	73.88856	701286.13	4289778.44	40.05734

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701268.12	4289761.59	21.10518	701369.37	4289688.15	24.99654
701514.49	4289824.35	182.89980	701412.21	4289896.37	139.30055
701284.99	4289749.35	24.02406	701301.87	4289737.11	24.49038
701318.74	4289724.87	21.90565	701335.62	4289712.63	21.33569
701352.49	4289700.39	24.29733	701387.51	4289705.18	64.51784
701405.65	4289722.20	158.21437	701423.79	4289739.22	238.66936
701441.93	4289756.25	243.11205	701460.07	4289773.28	275.19376
701478.21	4289790.30	306.34983	701496.35	4289807.32	257.96420
701497.44	4289836.35	263.51619	701480.40	4289848.36	353.43193
701463.35	4289860.36	397.25518	701446.30	4289872.36	333.96666
701429.26	4289884.37	224.26095	701394.20	4289879.52	174.93348
701376.19	4289862.67	188.76479	701358.18	4289845.83	181.83585
701340.17	4289828.98	173.83068	701322.15	4289812.13	139.58558
701304.14	4289795.29	81.43525	701286.13	4289778.44	40.52608
701531.60	4289806.12	123.68096	701513.46	4289789.10	150.44710
701495.32	4289772.07	158.96444	701477.18	4289755.05	146.63423
701459.04	4289738.02	132.50008	701440.90	4289721.00	110.78720
701422.76	4289703.97	72.46221	701404.62	4289686.95	37.99624
701386.48	4289669.92	19.67395	701556.54	4289807.87	84.07220
701553.82	4289846.54	87.02621	701530.57	4289770.87	96.77162
701512.43	4289753.84	97.41582	701494.29	4289736.82	90.61960
701476.15	4289719.79	80.22041	701458.01	4289702.77	63.97030
701439.87	4289685.74	42.86024	701421.73	4289668.72	26.07148

701403.59	4289651.69	15.82338	701573.65	4289789.64	63.30022
701578.76	4289848.29	62.24721	701547.68	4289752.64	66.23417
701529.54	4289735.61	65.28732	701511.40	4289718.59	60.53678
701493.26	4289701.56	52.55692	701475.12	4289684.54	41.80598
701456.98	4289667.51	29.51172	701438.84	4289650.49	19.77015
701420.70	4289633.46	12.75688	701590.75	4289771.41	48.02317
701606.41	4289811.37	45.39016	701603.70	4289850.04	46.54942
701582.61	4289887.42	50.15541	701564.78	4289734.41	47.21811
701546.64	4289717.38	46.02169	701528.50	4289700.36	42.64883
701510.36	4289683.33	36.72903	701492.22	4289666.31	29.56964
701474.08	4289649.28	21.84863	701455.94	4289632.26	15.78847
701437.80	4289615.23	10.44971	701624.97	4289734.96	29.12080
701640.63	4289774.92	29.92420	701656.29	4289814.88	27.81426
701653.58	4289853.55	28.25154	701632.49	4289890.93	31.24617
701611.40	4289928.31	30.48075	701599.00	4289697.95	26.82004
701580.86	4289680.93	25.62043	701562.72	4289663.90	23.54329
701544.58	4289646.88	20.79185	701526.44	4289629.85	17.24408

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701508.30	4289612.83	13.52189	701490.16	4289595.80	10.29948
701472.02	4289578.78	7.41420	701660.31	4289701.35	19.34905
701669.26	4289724.19	20.60637	701678.20	4289747.02	21.02242
701687.15	4289769.86	20.57717	701696.10	4289792.69	19.86472
701705.05	4289815.52	18.84829	701701.95	4289859.72	19.11461
701689.90	4289881.08	20.34527	701677.84	4289902.44	21.12270
701665.79	4289923.80	21.42896	701653.74	4289945.16	21.04058
701641.69	4289966.52	20.19327	701651.36	4289678.52	17.64792
701633.22	4289661.49	17.00654	701615.08	4289644.47	16.07273
701596.94	4289627.44	14.94529	701578.80	4289610.42	13.53833
701560.66	4289593.39	11.44704	701542.52	4289576.37	9.39692
701524.38	4289559.34	7.27357	701506.24	4289542.32	5.45971
701694.28	4289664.26	13.53853	701702.98	4289686.46	14.51154
701711.68	4289708.66	15.23820	701720.38	4289730.86	15.54255
701729.08	4289753.06	15.33299	701737.78	4289775.26	14.92792
701746.48	4289797.46	14.37816	701755.18	4289819.66	13.67453
701752.16	4289862.63	13.78290	701740.44	4289883.39	14.59766
701728.73	4289904.16	15.22420	701717.01	4289924.93	15.59584
701705.29	4289945.69	15.62483	701693.57	4289966.46	15.25651
701681.86	4289987.23	14.68638	701670.14	4290007.99	14.26161
701685.58	4289642.06	12.35410	701667.44	4289625.03	11.74728
701649.30	4289608.01	11.32552	701631.16	4289590.98	10.76852
701613.02	4289573.96	9.62470	701594.88	4289556.93	8.25755
701576.74	4289539.91	6.75325	701558.60	4289522.88	5.32876

701540.46	4289505.86	4.11147	701728.33	4289627.40	9.96828
701736.88	4289649.19	10.68142	701745.42	4289670.99	11.24177
701753.96	4289692.79	11.67868	701762.50	4289714.58	11.91552
701771.04	4289736.38	11.82052	701779.59	4289758.18	11.61343
701788.13	4289779.97	11.30928	701796.67	4289801.77	10.85869
701805.21	4289823.57	10.37806	701802.25	4289865.75	10.46757
701790.75	4289886.14	10.98390	701779.24	4289906.53	11.45281
701767.74	4289926.92	11.83226	701756.23	4289947.31	11.99885
701744.73	4289967.70	11.85761	701733.23	4289988.09	11.51833
701721.72	4290008.47	11.11518	701710.22	4290028.86	10.83832
701698.71	4290049.25	10.61029	701719.79	4289605.60	9.30839
701701.65	4289588.58	9.19578	701683.51	4289571.55	8.89029
701665.37	4289554.53	8.14181	701647.23	4289537.50	7.15861
701629.09	4289520.48	6.05962	701610.95	4289503.45	5.02102
701592.81	4289486.43	4.07537	701574.67	4289469.40	3.22169
701762.44	4289590.66	7.70123	701770.87	4289612.18	8.18599

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701779.31	4289633.69	8.66097	701787.74	4289655.21	8.97865
701796.17	4289676.73	9.24464	701804.60	4289698.25	9.40416
701813.04	4289719.76	9.36541	701821.47	4289741.28	9.24393
701829.90	4289762.80	9.09268	701838.33	4289784.31	8.81023
701846.77	4289805.83	8.46198	701855.20	4289827.35	8.12563
701852.27	4289868.99	8.20523	701840.92	4289889.12	8.60367
701829.56	4289909.25	8.99359	701818.20	4289929.37	9.34421
701806.85	4289949.50	9.53800	701795.49	4289969.63	9.50169
701784.14	4289989.76	9.31071	701772.78	4290009.88	8.98388
701761.42	4290030.01	8.67837	701750.07	4290050.14	8.47749
701738.71	4290070.27	8.34165	701727.35	4290090.40	8.20875
701754.01	4289569.14	7.51126	701735.87	4289552.12	7.53261
701717.73	4289535.09	6.94106	701699.59	4289518.07	6.19124
701681.45	4289501.04	5.36266	701663.31	4289484.02	4.58103
701645.17	4289466.99	3.85507	701627.03	4289449.97	3.18642
701608.89	4289432.94	2.61840	701831.25	4289518.71	5.39153
701840.06	4289541.18	5.49315	701848.87	4289563.66	5.64039
701857.68	4289586.14	5.99674	701866.49	4289608.62	6.17598
701875.30	4289631.09	6.22487	701884.11	4289653.57	6.28944
701892.91	4289676.05	6.31000	701901.72	4289698.53	6.23312
701910.53	4289721.00	6.17999	701919.34	4289743.48	6.13854
701928.15	4289765.96	6.00166	701936.96	4289788.44	5.79290
701945.77	4289810.91	5.57570	701954.58	4289833.39	5.40582
701951.52	4289876.89	5.59566	701939.66	4289897.92	5.83488
701927.79	4289918.95	6.03841	701915.93	4289939.97	6.23250



701904.07	4289961.00	6.46191	701892.20	4289982.03	6.57880
701880.34	4290003.05	6.49188	701868.48	4290024.08	6.24809
701856.61	4290045.10	5.96396	701844.75	4290066.13	5.73911
701832.89	4290087.16	5.58184	701821.02	4290108.18	5.49229
701809.16	4290129.21	5.45332	701797.30	4290150.23	5.41437
701785.43	4290171.26	5.32247	701822.44	4289496.23	5.00560
701804.30	4289479.20	4.61864	701786.16	4289462.18	4.21680
701768.02	4289445.15	3.78805	701749.88	4289428.13	3.36444
701731.74	4289411.10	2.95406	701713.60	4289394.08	2.56086
701695.46	4289377.05	2.19807	701677.32	4289360.03	1.87345
701899.94	4289446.45	3.75664	701909.01	4289469.58	4.18613
701918.08	4289492.72	4.53525	701927.14	4289515.85	4.65174
701936.21	4289538.99	4.66402	701945.28	4289562.12	4.70505
701954.34	4289585.26	4.66373	701963.41	4289608.39	4.56310
701972.48	4289631.52	4.52195	701981.54	4289654.66	4.45790

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701990.61	4289677.79	4.38013	701999.67	4289700.93	4.36459
702008.74	4289724.06	4.35693	702017.81	4289747.20	4.30868
702026.87	4289770.33	4.20246	702035.94	4289793.47	4.06610
702045.01	4289816.60	3.94141	702054.07	4289839.74	3.84408
702050.93	4289884.51	4.12149	702038.72	4289906.15	4.35956
702026.51	4289927.80	4.47533	702014.30	4289949.44	4.53916
702002.09	4289971.08	4.65857	701989.88	4289992.72	4.74267
701977.67	4290014.36	4.73773	701965.46	4290036.00	4.65064
701953.25	4290057.64	4.44478	701941.04	4290079.28	4.23880
701928.83	4290100.92	4.07367	701916.62	4290122.56	3.94203
701904.41	4290144.20	3.85019	701892.20	4290165.85	3.80679
701879.99	4290187.49	3.78320	701867.78	4290209.13	3.74925
701855.56	4290230.77	3.67862	701843.35	4290252.41	3.56067
701890.88	4289423.31	3.31265	701872.74	4289406.29	3.03106
701854.60	4289389.26	2.77534	701836.46	4289372.24	2.52392
701818.32	4289355.21	2.27409	701800.18	4289338.19	2.02001
701782.04	4289321.16	1.78171	701763.90	4289304.14	1.56741
701745.76	4289287.11	1.37426	701968.16	4289372.98	2.53527
701977.02	4289395.57	2.82628	701985.87	4289418.15	3.13531
701994.72	4289440.74	3.41434	702003.57	4289463.33	3.59281
702012.42	4289485.91	3.65477	702021.27	4289508.50	3.64712
702030.12	4289531.08	3.64110	702038.97	4289553.67	3.54631
702047.83	4289576.26	3.37987	702056.68	4289598.84	3.28125
702065.53	4289621.43	3.22653	702074.38	4289644.02	3.16936
702083.23	4289666.60	3.15340	702092.08	4289689.19	3.17076
702100.93	4289711.77	3.17255	702109.79	4289734.36	3.14631

702118.64	4289756.95	3.08188	702127.49	4289779.53	3.00219
702136.34	4289802.12	2.90623	702145.19	4289824.70	2.83169
702154.04	4289847.29	2.79978	702150.97	4289891.00	3.06095
702139.05	4289912.13	3.26577	702127.13	4289933.26	3.38306
702115.21	4289954.39	3.40277	702103.29	4289975.52	3.42147
702091.37	4289996.64	3.48687	702079.45	4290017.77	3.55452
702067.53	4290038.90	3.55422	702055.61	4290060.03	3.47318
702043.69	4290081.15	3.34197	702031.77	4290102.28	3.19772
702019.85	4290123.41	3.06401	702007.92	4290144.54	2.93889
701996.00	4290165.66	2.83302	701984.08	4290186.79	2.73776
701972.16	4290207.92	2.69067	701960.24	4290229.05	2.68007
701948.32	4290250.18	2.69891	701936.40	4290271.30	2.72782
701924.48	4290292.43	2.71245	701912.56	4290313.56	2.63831
701900.64	4290334.69	2.53323	701959.31	4289350.40	2.28919

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701941.17	4289333.37	2.12881	701923.03	4289316.35	1.97138
701904.89	4289299.32	1.81151	701886.75	4289282.30	1.65175
701868.61	4289265.27	1.49556	701850.47	4289248.25	1.34903
701832.33	4289231.22	1.21359	701814.19	4289214.20	1.08912
702036.78	4289300.53	1.83486	702045.82	4289323.59	2.01017
702054.85	4289346.64	2.21904	702063.89	4289369.69	2.45388
702072.92	4289392.75	2.67096	702081.95	4289415.80	2.82136
702090.99	4289438.86	2.86190	702100.02	4289461.91	2.80385
702109.06	4289484.96	2.74622	702118.09	4289508.02	2.68500
702127.13	4289531.07	2.59503	702136.16	4289554.13	2.50958
702145.20	4289577.18	2.46877	702154.23	4289600.23	2.40906
702163.27	4289623.29	2.37087	702172.30	4289646.34	2.37350
702181.34	4289669.40	2.38499	702190.37	4289692.45	2.38478
702199.41	4289715.50	2.36130	702208.44	4289738.56	2.32366
702217.47	4289761.61	2.27585	702226.51	4289784.67	2.21580
702235.54	4289807.72	2.15904	702244.58	4289830.77	2.10503
702253.61	4289853.83	2.08306	702250.48	4289898.45	2.30167
702238.31	4289920.01	2.53087	702226.15	4289941.58	2.70170
702213.98	4289963.14	2.72753	702201.81	4289984.71	2.70031
702189.64	4290006.27	2.69998	702177.48	4290027.84	2.73305
702165.31	4290049.40	2.77038	702153.14	4290070.97	2.75610
702140.97	4290092.53	2.67060	702128.80	4290114.10	2.53738
702116.64	4290135.66	2.40889	702104.47	4290157.23	2.30879
702092.30	4290178.79	2.21642	702080.13	4290200.36	2.12033
702067.97	4290221.92	2.07444	702055.80	4290243.49	2.01252
702043.63	4290265.06	1.99825	702031.46	4290286.62	2.01975
702019.30	4290308.19	2.06676	702007.13	4290329.75	2.10854

701994.96	4290351.32	2.11649	701982.79	4290372.88	2.07687
701970.63	4290394.45	2.04024	701958.46	4290416.01	1.99725
702027.75	4289277.48	1.68413	702009.61	4289260.45	1.58343
701991.47	4289243.43	1.47859	701973.33	4289226.40	1.37050
701955.19	4289209.38	1.26109	701937.05	4289192.35	1.15458
701918.91	4289175.33	1.05553	701900.77	4289158.30	0.96459
701882.63	4289141.28	0.88157	702105.05	4289227.21	1.38539
702113.93	4289249.85	1.48921	702122.80	4289272.50	1.61029
702131.68	4289295.14	1.75883	702140.55	4289317.78	1.94067
702149.43	4289340.43	2.13949	702158.30	4289363.07	2.31471
702167.17	4289385.72	2.41973	702176.05	4289408.36	2.37045
702184.92	4289431.00	2.25587	702193.80	4289453.65	2.19102
702202.67	4289476.29	2.14013	702211.54	4289498.94	2.07815

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
702220.42	4289521.58	2.00205	702229.29	4289544.22	1.93616
702238.17	4289566.87	1.87769	702247.04	4289589.51	1.82725
702255.91	4289612.16	1.81266	702264.79	4289634.80	1.82142
702273.66	4289657.44	1.83591	702282.54	4289680.09	1.83591
702291.41	4289702.73	1.81565	702300.28	4289725.38	1.78000
702309.16	4289748.02	1.73537	702318.03	4289770.67	1.70484
702326.91	4289793.31	1.67633	702335.78	4289815.95	1.64073
702344.65	4289838.60	1.60898	702353.53	4289861.24	1.60341
702350.45	4289905.07	1.79127	702338.50	4289926.25	1.94658
702326.55	4289947.43	2.04652	702314.60	4289968.61	2.11833
702302.65	4289989.79	2.14414	702290.69	4290010.98	2.08836
702278.74	4290032.16	2.07207	702266.79	4290053.34	2.13838
702254.84	4290074.52	2.19985	702242.89	4290095.70	2.18604
702230.94	4290116.89	2.06218	702218.99	4290138.07	1.92529
702207.04	4290159.25	1.84616	702195.08	4290180.43	1.79173
702183.13	4290201.61	1.73594	702171.18	4290222.80	1.67456
702159.23	4290243.98	1.62119	702147.28	4290265.16	1.57951
702135.33	4290286.34	1.55164	702123.38	4290307.52	1.53971
702111.43	4290328.70	1.54627	702099.47	4290349.89	1.57881
702087.52	4290371.07	1.63075	702075.57	4290392.25	1.67569
702063.62	4290413.43	1.68562	702051.67	4290434.61	1.68079
702039.72	4290455.80	1.64473	702027.77	4290476.98	1.59642
702015.82	4290498.16	1.55279	702096.18	4289204.56	1.28997
702078.04	4289187.54	1.21710	702059.90	4289170.51	1.13847
702041.76	4289153.49	1.06018	702023.62	4289136.46	0.98327
702005.48	4289119.44	0.90900	701987.34	4289102.41	0.83748
701969.20	4289085.39	0.76996	701951.06	4289068.36	0.70684
702276.33	4289045.41	0.75580	702285.40	4289068.54	0.80106

702294.47	4289091.68	0.85011	702303.53	4289114.81	0.90163
702312.60	4289137.95	0.95784	702321.66	4289161.08	1.02972
702330.73	4289184.22	1.11587	702339.80	4289207.35	1.21864
702348.86	4289230.49	1.33573	702357.93	4289253.62	1.46359
702367.00	4289276.76	1.59314	702376.06	4289299.89	1.70941
702385.13	4289323.03	1.80550	702394.20	4289346.16	1.88745
702403.26	4289369.30	1.95562	702412.33	4289392.43	1.99104
702421.39	4289415.56	1.99292	702430.46	4289438.70	1.91668
702439.53	4289461.83	1.71602	702448.59	4289484.97	1.50233
702457.66	4289508.10	1.35193	702466.73	4289531.24	1.26004
702475.79	4289554.37	1.22546	702484.86	4289577.51	1.22039
702493.93	4289600.64	1.21522	702502.99	4289623.78	1.19602

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
702512.06	4289646.91	1.17008	702521.12	4289670.05	1.13357
702530.19	4289693.18	1.09605	702539.26	4289716.32	1.06390
702548.32	4289739.45	1.03953	702557.39	4289762.59	1.02328
702566.46	4289785.72	1.00816	702575.52	4289808.86	0.98807
702584.59	4289831.99	0.96395	702593.66	4289855.13	0.93695
702602.72	4289878.26	0.91696	702599.58	4289923.04	0.95518
702587.37	4289944.68	1.01569	702575.16	4289966.32	1.06469
702562.95	4289987.96	1.08083	702550.74	4290009.60	1.06550
702538.53	4290031.24	1.04237	702526.32	4290052.88	1.03439
702514.11	4290074.52	1.03902	702501.90	4290096.16	1.04565
702489.69	4290117.80	1.05137	702477.48	4290139.45	1.05900
702465.27	4290161.09	1.06835	702453.06	4290182.73	1.07626
702440.84	4290204.37	1.07709	702428.63	4290226.01	1.07121
702416.42	4290247.65	1.04447	702404.21	4290269.29	1.00918
702392.00	4290290.93	0.97446	702379.79	4290312.57	0.94712
702367.58	4290334.21	0.92776	702355.37	4290355.85	0.91382
702343.16	4290377.50	0.90209	702330.95	4290399.14	0.89142
702318.74	4290420.78	0.88287	702306.53	4290442.42	0.87841
702294.32	4290464.06	0.87734	702282.11	4290485.70	0.88091
702269.90	4290507.34	0.89494	702257.69	4290528.98	0.92127
702245.48	4290550.62	0.95443	702233.27	4290572.26	0.97057
702221.06	4290593.90	0.95731	702208.85	4290615.55	0.91947
702196.64	4290637.19	0.87963	702184.43	4290658.83	0.85263
702172.22	4290680.47	0.84041	702160.01	4290702.11	0.84100
702267.27	4289022.27	0.70967	702249.13	4289005.25	0.67208
702230.99	4288988.22	0.63192	702212.85	4288971.20	0.58883
702194.71	4288954.17	0.54455	702176.57	4288937.15	0.50304
702158.43	4288920.12	0.46750	702140.29	4288903.10	0.43249
702122.15	4288886.07	0.40332	702447.35	4288862.94	0.46264

702456.34	4288885.89	0.48531	702465.34	4288908.85	0.50921
702474.34	4288931.81	0.53378	702483.33	4288954.76	0.55735
702492.33	4288977.72	0.58025	702501.33	4289000.67	0.60527
702510.32	4289023.63	0.63457	702519.32	4289046.59	0.67080
702528.31	4289069.54	0.71754	702537.31	4289092.50	0.77585
702546.31	4289115.45	0.84086	702555.30	4289138.41	0.90748
702564.30	4289161.36	0.97380	702573.30	4289184.32	1.04098
702582.29	4289207.28	1.09354	702591.29	4289230.23	1.13858
702600.28	4289253.19	1.17791	702609.28	4289276.14	1.21487
702618.28	4289299.10	1.24936	702627.27	4289322.05	1.27881
702636.27	4289345.01	1.29668	702645.27	4289367.97	1.29526

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
702654.26	4289390.92	1.27732	702663.26	4289413.88	1.24835
702672.25	4289436.83	1.21380	702681.25	4289459.79	1.17170
702690.25	4289482.75	1.13537	702699.24	4289505.70	1.11683
702708.24	4289528.66	1.12142	702717.23	4289551.61	1.14752
702726.23	4289574.57	1.18716	702735.23	4289597.52	1.22805
702744.22	4289620.48	1.24687	702753.22	4289643.44	1.23543
702762.22	4289666.39	1.18145	702771.21	4289689.35	1.08020
702780.21	4289712.30	0.95861	702789.20	4289735.26	0.84363
702798.20	4289758.22	0.76590	702807.20	4289781.17	0.71032
702816.19	4289804.13	0.67381	702825.19	4289827.08	0.64830
702834.19	4289850.04	0.62480	702843.18	4289872.99	0.60236
702852.18	4289895.95	0.58336	702849.06	4289940.38	0.57478
702836.94	4289961.85	0.58378	702824.83	4289983.33	0.59317
702812.71	4290004.80	0.60252	702800.60	4290026.27	0.60947
702788.48	4290047.75	0.61359	702776.36	4290069.22	0.61454
702764.25	4290090.69	0.61882	702752.13	4290112.17	0.62918
702740.02	4290133.64	0.64100	702727.90	4290155.11	0.64922
702715.78	4290176.59	0.65079	702703.67	4290198.06	0.64828
702691.55	4290219.53	0.64363	702679.44	4290241.01	0.63920
702667.32	4290262.48	0.63373	702655.21	4290283.96	0.63227
702643.09	4290305.43	0.63744	702630.97	4290326.90	0.64523
702618.86	4290348.38	0.64512	702606.74	4290369.85	0.62879
702594.63	4290391.32	0.61756	702582.51	4290412.80	0.60964
702570.40	4290434.27	0.60359	702558.28	4290455.74	0.59810
702546.16	4290477.22	0.59247	702534.05	4290498.69	0.58646
702521.93	4290520.16	0.58069	702509.82	4290541.64	0.57686
702497.70	4290563.11	0.57565	702485.58	4290584.58	0.57633
702473.47	4290606.06	0.57867	702461.35	4290627.53	0.58447
702449.24	4290649.00	0.59852	702437.12	4290670.48	0.62853
702425.01	4290691.95	0.66943	702412.89	4290713.42	0.69677

702400.77	4290734.90	0.70170	702388.66	4290756.37	0.68753
702376.54	4290777.84	0.64833	702364.43	4290799.32	0.60707
702352.31	4290820.79	0.58158	702340.20	4290842.27	0.57227
702328.08	4290863.74	0.56877	702315.96	4290885.21	0.57320
702303.85	4290906.69	0.58097	702438.35	4288839.98	0.44049
702420.21	4288822.96	0.42215	702402.07	4288805.93	0.40256
702383.93	4288788.91	0.38115	702365.79	4288771.88	0.35886
702347.65	4288754.86	0.33838	702329.51	4288737.83	0.31922
702311.37	4288720.81	0.30176	702293.23	4288703.78	0.28760
702618.39	4288680.53	0.32235	702627.33	4288703.36	0.33682

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
702636.28	4288726.20	0.35024	702645.23	4288749.03	0.36254
702654.18	4288771.86	0.37480	702663.13	4288794.70	0.38810
702672.08	4288817.53	0.40097	702681.03	4288840.37	0.41374
702689.98	4288863.20	0.42879	702698.92	4288886.04	0.44621
702707.87	4288908.87	0.46819	702716.82	4288931.70	0.49603
702725.77	4288954.54	0.53044	702734.72	4288977.37	0.57056
702743.67	4289000.21	0.61617	702752.62	4289023.04	0.66433
702761.56	4289045.88	0.71210	702770.51	4289068.71	0.75542
702779.46	4289091.55	0.79160	702788.41	4289114.38	0.82009
702797.36	4289137.21	0.84375	702806.31	4289160.05	0.86304
702815.26	4289182.88	0.87988	702824.20	4289205.72	0.89687
702833.15	4289228.55	0.91373	702842.10	4289251.39	0.92625
702851.05	4289274.22	0.92974	702860.00	4289297.05	0.92123
702868.95	4289319.89	0.90337	702877.90	4289342.72	0.87816
702886.84	4289365.56	0.84603	702895.79	4289388.39	0.81260
702904.74	4289411.23	0.78486	702913.69	4289434.06	0.77130
702922.64	4289456.90	0.76736	702931.59	4289479.73	0.77476
702940.54	4289502.56	0.78618	702949.49	4289525.40	0.80387
702958.43	4289548.23	0.81721	702967.38	4289571.07	0.82704
702976.33	4289593.90	0.83344	702985.28	4289616.74	0.83579
702994.23	4289639.57	0.83486	703003.18	4289662.40	0.82900
703012.13	4289685.24	0.82198	703021.07	4289708.07	0.82467
703030.02	4289730.91	0.83968	703038.97	4289753.74	0.81998
703047.92	4289776.58	0.72816	703056.87	4289799.41	0.64341
703065.82	4289822.25	0.60406	703074.77	4289845.08	0.58111
703083.71	4289867.91	0.56855	703092.66	4289890.75	0.56191
703101.61	4289913.58	0.55315	703098.51	4289957.78	0.48884
703086.46	4289979.14	0.47361	703074.41	4290000.50	0.46580
703062.35	4290021.86	0.45663	703050.30	4290043.22	0.44797
703038.25	4290064.58	0.43880	703026.20	4290085.94	0.43408
703014.15	4290107.30	0.43324	703002.10	4290128.66	0.43576

702990.04	4290150.02	0.44025	702977.99	4290171.38	0.44551
702965.94	4290192.74	0.45078	702953.89	4290214.09	0.45499
702941.84	4290235.45	0.45723	702929.79	4290256.81	0.45750
702917.73	4290278.17	0.45620	702905.68	4290299.53	0.45395
702893.63	4290320.89	0.45126	702881.58	4290342.25	0.45015
702869.53	4290363.61	0.44921	702857.48	4290384.97	0.44705
702845.42	4290406.33	0.44047	702833.37	4290427.69	0.43419
702821.32	4290449.05	0.43003	702809.27	4290470.41	0.42754
702797.22	4290491.77	0.42594	702785.16	4290513.13	0.42479

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
702773.11	4290534.49	0.42363	702761.06	4290555.85	0.42169
702749.01	4290577.21	0.41952	702736.96	4290598.57	0.41800
702724.91	4290619.93	0.41640	702712.85	4290641.29	0.41343
702700.80	4290662.65	0.40934	702688.75	4290684.01	0.40553
702676.70	4290705.37	0.40188	702664.65	4290726.73	0.39998
702652.60	4290748.09	0.40058	702640.54	4290769.45	0.40360
702628.49	4290790.81	0.40929	702616.44	4290812.17	0.41029
702604.39	4290833.53	0.40326	702592.34	4290854.89	0.39682
702580.29	4290876.25	0.38718	702568.23	4290897.61	0.37798
702556.18	4290918.97	0.37300	702544.13	4290940.33	0.36926
702532.08	4290961.69	0.36633	702520.03	4290983.05	0.36529
702507.98	4291004.41	0.36615	702495.92	4291025.77	0.36843
702483.87	4291047.13	0.37355	702471.82	4291068.49	0.38054
702459.77	4291089.85	0.38892	702447.72	4291111.21	0.39699
702609.44	4288657.69	0.30763	702591.30	4288640.67	0.29560
702573.16	4288623.64	0.28301	702555.02	4288606.62	0.26975
702536.88	4288589.59	0.25466	702518.74	4288572.57	0.24110
702500.60	4288555.54	0.22858	702482.46	4288538.52	0.21653
702464.32	4288521.49	0.20657	702789.58	4288498.50	0.24058
702798.63	4288521.61	0.25097	702807.68	4288544.71	0.26099
702816.74	4288567.81	0.27025	702825.79	4288590.91	0.27892
702834.84	4288614.01	0.28731	702843.90	4288637.12	0.29528
702852.95	4288660.22	0.30286	702862.00	4288683.32	0.31043
702871.06	4288706.42	0.31828	702880.11	4288729.52	0.32672
702889.16	4288752.63	0.33644	702898.22	4288775.73	0.34831
702907.27	4288798.83	0.36393	702916.33	4288821.93	0.38469
702925.38	4288845.03	0.41196	702934.43	4288868.14	0.44374
702943.49	4288891.24	0.47789	702952.54	4288914.34	0.51252
702961.59	4288937.44	0.54412	702970.65	4288960.54	0.57112
702979.70	4288983.65	0.59270	702988.75	4289006.75	0.61151
702997.81	4289029.85	0.63015	703006.86	4289052.95	0.64457
703015.91	4289076.05	0.65627	703024.97	4289099.15	0.66798

703034.02	4289122.26	0.68036	703043.07	4289145.36	0.69146
703052.13	4289168.46	0.70058	703061.18	4289191.56	0.70664
703070.23	4289214.66	0.70913	703079.29	4289237.77	0.70542
703088.34	4289260.87	0.69137	703097.40	4289283.97	0.67035
703106.45	4289307.07	0.64400	703115.50	4289330.17	0.62008
703124.56	4289353.28	0.60123	703133.61	4289376.38	0.59021
703142.66	4289399.48	0.58787	703151.72	4289422.58	0.59284
703160.77	4289445.68	0.60166	703169.82	4289468.79	0.61293

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
703178.88	4289491.89	0.62484	703187.93	4289514.99	0.63569
703196.98	4289538.09	0.64427	703206.04	4289561.19	0.64965
703215.09	4289584.30	0.65217	703224.14	4289607.40	0.65191
703233.20	4289630.50	0.64782	703242.25	4289653.60	0.63944
703251.30	4289676.70	0.62722	703260.36	4289699.81	0.61238
703269.41	4289722.91	0.59664	703278.47	4289746.01	0.57951
703287.52	4289769.11	0.56078	703296.57	4289792.21	0.54106
703305.63	4289815.32	0.52332	703314.68	4289838.42	0.50725
703323.73	4289861.52	0.49248	703332.79	4289884.62	0.48041
703341.84	4289907.72	0.47185	703350.89	4289930.83	0.46756
703347.75	4289975.54	0.48312	703335.56	4289997.15	0.50146
703323.37	4290018.76	0.52199	703311.17	4290040.37	0.54764
703298.98	4290061.98	0.58010	703286.79	4290083.59	0.59982
703274.60	4290105.20	0.60345	703262.40	4290126.81	0.60168
703250.21	4290148.42	0.49596	703238.02	4290170.03	0.39278
703225.82	4290191.64	0.36547	703213.63	4290213.25	0.36138
703201.44	4290234.86	0.36240	703189.25	4290256.47	0.35983
703177.05	4290278.08	0.35605	703164.86	4290299.69	0.35459
703152.67	4290321.30	0.35291	703140.47	4290342.91	0.35115
703128.28	4290364.52	0.34905	703116.09	4290386.13	0.34670
703103.90	4290407.74	0.34394	703091.70	4290429.35	0.34099
703079.51	4290450.96	0.33835	703067.32	4290472.57	0.33481
703055.12	4290494.18	0.33098	703042.93	4290515.79	0.32824
703030.74	4290537.40	0.32636	703018.54	4290559.01	0.32461
703006.35	4290580.62	0.32302	702994.16	4290602.23	0.32132
702981.97	4290623.84	0.31980	702969.77	4290645.45	0.31822
702957.58	4290667.06	0.31621	702945.39	4290688.67	0.31406
702933.19	4290710.28	0.31190	702921.00	4290731.89	0.30966
702908.81	4290753.50	0.30729	702896.62	4290775.11	0.30465
702884.42	4290796.72	0.30110	702872.23	4290818.33	0.29713
702860.04	4290839.94	0.29453	702847.84	4290861.55	0.29316
702835.65	4290883.16	0.29286	702823.46	4290904.77	0.29313
702811.27	4290926.38	0.29372	702799.07	4290947.99	0.29482



702786.88	4290969.60	0.29546	702774.69	4290991.21	0.29504
702762.49	4291012.82	0.29402	702750.30	4291034.44	0.29243
702738.11	4291056.05	0.29027	702725.91	4291077.66	0.28785
702713.72	4291099.27	0.28533	702701.53	4291120.88	0.28274
702689.34	4291142.49	0.27989	702677.14	4291164.10	0.27827
702664.95	4291185.71	0.27922	702652.76	4291207.32	0.28172
702640.56	4291228.93	0.28644	702628.37	4291250.54	0.29236

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
702616.18	4291272.15	0.29829	702603.99	4291293.76	0.30755
702591.79	4291315.37	0.31405	702780.52	4288475.40	0.22997
702762.38	4288458.38	0.22091	702744.24	4288441.35	0.21177
702726.10	4288424.33	0.20269	702707.96	4288407.30	0.19383
702689.82	4288390.28	0.18528	702671.68	4288373.25	0.17674
702653.54	4288356.23	0.16897	702635.40	4288339.20	0.16184
701354.69	4289667.91	10.90903	701320.94	4289692.39	8.55482
701287.19	4289716.87	11.04426	701253.44	4289741.35	12.09507
701356.27	4289642.96	6.74608	701323.14	4289659.92	4.83805
701289.39	4289684.40	4.83028	701255.64	4289708.88	6.80049
701341.59	4289622.73	3.81715	701389.63	4289620.02	7.21171
701308.46	4289639.68	2.84522	701274.71	4289664.16	2.89757
701240.96	4289688.64	4.04077	701326.91	4289602.49	2.39706
701359.42	4289593.06	3.27178	701391.21	4289595.07	4.90478
701293.78	4289619.44	1.88020	701260.03	4289643.92	1.90638
701226.28	4289668.40	2.54211	701300.80	4289561.07	1.21307
701339.82	4289549.76	1.61327	701397.47	4289546.51	2.73632
701434.74	4289562.64	4.61678	701264.42	4289578.97	1.00389
701230.67	4289603.45	0.98844	701196.92	4289627.93	1.17664
701270.52	4289520.87	0.70621	701307.67	4289510.09	0.86255
701344.83	4289499.32	1.05221	701399.73	4289496.23	1.56374
701435.23	4289511.59	2.43818	701470.74	4289526.95	3.75042
701235.07	4289538.49	0.60750	701201.32	4289562.97	0.58140
701167.57	4289587.45	0.65016	701240.64	4289480.54	0.45089
701276.77	4289470.07	0.53313	701312.89	4289459.59	0.62811
701349.01	4289449.12	0.73850	701402.39	4289446.12	1.02580
701436.91	4289461.05	1.46013	701471.42	4289475.99	2.08773
701505.94	4289490.92	2.95829	701205.71	4289498.02	0.39751
701171.96	4289522.50	0.38920	701138.21	4289546.98	0.41846
701212.73	4289439.65	0.32022	701251.74	4289428.34	0.37283
701290.76	4289417.03	0.43270	701329.77	4289405.71	0.49844
701368.78	4289394.40	0.57367	701406.92	4289396.81	0.72060
701444.20	4289412.94	1.01622	701481.48	4289429.07	1.44325
701518.76	4289445.21	2.02770	701176.35	4289457.55	0.28932

701142.60	4289482.03	0.28003	701108.85	4289506.51	0.29167
701182.83	4289399.33	0.23890	701220.76	4289388.33	0.27039
701258.69	4289377.34	0.30686	701296.62	4289366.34	0.34777
701334.54	4289355.34	0.39110	701372.47	4289344.35	0.43875
701409.56	4289346.69	0.53059	701445.80	4289362.37	0.70524
701482.04	4289378.05	0.97039	701518.28	4289393.74	1.31683

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701554.53	4289409.42	1.76814	701146.99	4289417.07	0.21900
701113.24	4289441.55	0.20904	701079.49	4289466.03	0.21184
701124.66	4289318.23	0.14939	701163.67	4289306.92	0.16525
701202.68	4289295.60	0.18141	701241.69	4289284.29	0.19963
701280.71	4289272.98	0.22232	701319.72	4289261.67	0.24462
701358.73	4289250.36	0.26756	701416.38	4289247.11	0.32943
701453.66	4289263.24	0.41758	701490.93	4289279.37	0.53922
701528.21	4289295.50	0.70447	701565.49	4289311.63	0.91624
701602.77	4289327.77	1.18191	701640.05	4289343.90	1.50482
701088.28	4289336.12	0.13782	701054.53	4289360.60	0.13108
701020.78	4289385.08	0.12866	701066.31	4289237.17	0.10191
701106.04	4289225.65	0.11177	701145.78	4289214.13	0.12129
701185.51	4289202.61	0.13018	701225.24	4289191.09	0.14197
701264.98	4289179.57	0.15543	701304.71	4289168.05	0.17368
701344.44	4289156.53	0.19590	701384.18	4289145.00	0.21495
701423.03	4289147.46	0.24476	701461.00	4289163.89	0.29397
701498.97	4289180.32	0.35938	701536.93	4289196.75	0.44416
701574.90	4289213.18	0.55411	701612.87	4289229.61	0.68905
701650.84	4289246.04	0.85585	701688.81	4289262.47	1.05069
701029.57	4289255.17	0.09485	700995.82	4289279.65	0.08937
700962.07	4289304.13	0.08643	701006.94	4289156.42	0.07339
701045.36	4289145.28	0.07986	701083.78	4289134.14	0.08622
701122.20	4289123.00	0.09217	701160.62	4289111.86	0.09816
701199.04	4289100.71	0.10670	701237.46	4289089.57	0.11778
701275.88	4289078.43	0.13185	701314.30	4289067.29	0.14459
701352.72	4289056.15	0.15636	701391.14	4289045.01	0.16923
701428.71	4289047.39	0.18923	701465.42	4289063.27	0.22074
701502.13	4289079.16	0.26105	701538.84	4289095.05	0.31192
701575.56	4289110.93	0.37396	701612.27	4289126.82	0.44889
701648.98	4289142.71	0.53738	701685.70	4289158.59	0.63933
701722.41	4289174.48	0.75253	701759.12	4289190.37	0.87857
700970.85	4289174.23	0.06794	700937.10	4289198.71	0.06433
700903.35	4289223.19	0.06131	700948.52	4289075.38	0.05547
700987.53	4289064.07	0.06010	701026.54	4289052.76	0.06453
701065.55	4289041.45	0.06887	701104.56	4289030.14	0.07366

701143.57	4289018.82	0.08048	701182.59	4289007.51	0.08817
701221.60	4288996.20	0.09634	701260.61	4288984.89	0.10466
701299.62	4288973.58	0.11258	701338.63	4288962.27	0.11934
701377.64	4288950.95	0.12446	701435.29	4288947.71	0.13803
701472.57	4288963.84	0.15972	701509.85	4288979.97	0.18649

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701547.13	4288996.10	0.21958	701584.40	4289012.23	0.25981
701621.68	4289028.36	0.30824	701658.96	4289044.49	0.36564
701696.24	4289060.62	0.43371	701733.52	4289076.76	0.51233
701770.79	4289092.89	0.59843	701808.07	4289109.02	0.68691
701845.35	4289125.15	0.78315	700912.14	4289093.28	0.05097
700878.39	4289117.76	0.04758	700844.64	4289142.24	0.04507
700890.04	4288994.37	0.04173	700929.51	4288982.92	0.04575
700968.99	4288971.47	0.04955	701008.46	4288960.03	0.05309
701047.94	4288948.58	0.05759	701087.41	4288937.14	0.06296
701126.89	4288925.69	0.06814	701166.37	4288914.24	0.07273
701205.84	4288902.80	0.07759	701245.32	4288891.35	0.08224
701284.79	4288879.90	0.08700	701324.27	4288868.46	0.09185
701363.74	4288857.01	0.09459	701403.22	4288845.56	0.09576
701441.82	4288848.00	0.10137	701479.54	4288864.33	0.11755
701517.26	4288880.65	0.13640	701554.98	4288896.97	0.15710
701592.71	4288913.29	0.18126	701630.43	4288929.62	0.21449
701668.15	4288945.94	0.25157	701705.87	4288962.26	0.29297
701743.59	4288978.59	0.34025	701781.31	4288994.91	0.39832
701819.04	4289011.23	0.46358	701856.76	4289027.56	0.53273
701894.48	4289043.88	0.60295	700853.42	4289012.33	0.03831
700819.67	4289036.81	0.03586	700785.92	4289061.29	0.03478
700743.38	4288791.96	0.02374	700783.11	4288780.44	0.02601
700822.85	4288768.92	0.02876	700862.58	4288757.40	0.03174
700902.31	4288745.87	0.03488	700942.05	4288734.35	0.03795
700981.78	4288722.83	0.04050	701021.51	4288711.31	0.04207
701061.25	4288699.79	0.04299	701100.98	4288688.27	0.04363
701140.72	4288676.75	0.04429	701180.45	4288665.23	0.04535
701220.18	4288653.70	0.04719	701259.92	4288642.18	0.04971
701299.65	4288630.66	0.05264	701339.39	4288619.14	0.05604
701379.12	4288607.62	0.05834	701418.85	4288596.10	0.05976
701457.70	4288598.55	0.06164	701495.67	4288614.98	0.06591
701533.64	4288631.41	0.07192	701571.61	4288647.84	0.08090
701609.58	4288664.27	0.09224	701647.54	4288680.70	0.10596
701685.51	4288697.13	0.12141	701723.48	4288713.56	0.13920
701761.45	4288729.99	0.15952	701799.42	4288746.42	0.18250
701837.39	4288762.85	0.20726	701875.35	4288779.28	0.23252

701913.32	4288795.71	0.25839	701951.29	4288812.14	0.28450
701989.26	4288828.57	0.30955	702027.23	4288845.00	0.33192
702065.19	4288861.43	0.36130	700706.64	4288809.96	0.02200
700672.89	4288834.44	0.02085	700639.14	4288858.92	0.01999

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
700596.67	4288589.56	0.01636	700636.57	4288578.00	0.01801
700676.47	4288566.43	0.01967	700716.37	4288554.86	0.02141
700756.27	4288543.29	0.02319	700796.16	4288531.72	0.02492
700836.06	4288520.15	0.02642	700875.96	4288508.58	0.02761
700915.86	4288497.01	0.02839	700955.76	4288485.45	0.02882
700995.65	4288473.88	0.02887	701035.55	4288462.31	0.02893
701075.45	4288450.74	0.02916	701115.35	4288439.17	0.02968
701155.25	4288427.60	0.03090	701195.14	4288416.03	0.03255
701235.04	4288404.46	0.03438	701274.94	4288392.90	0.03590
701314.84	4288381.33	0.03715	701354.74	4288369.76	0.03845
701394.63	4288358.19	0.03972	701434.53	4288346.62	0.04037
701473.54	4288349.08	0.04132	701511.67	4288365.58	0.04374
701549.79	4288382.08	0.04659	701587.92	4288398.58	0.05108
701626.04	4288415.07	0.05753	701664.17	4288431.57	0.06425
701702.29	4288448.07	0.07133	701740.42	4288464.57	0.07917
701778.54	4288481.07	0.08826	701816.67	4288497.56	0.09766
701854.79	4288514.06	0.10865	701892.92	4288530.56	0.12043
701931.04	4288547.06	0.13318	701969.17	4288563.55	0.14616
702007.29	4288580.05	0.15975	702045.42	4288596.55	0.17449
702083.54	4288613.05	0.18999	702121.67	4288629.54	0.20830
702159.79	4288646.04	0.22778	702197.92	4288662.54	0.24775
702236.04	4288679.04	0.26635	700559.85	4288607.59	0.01507
700526.10	4288632.07	0.01408	700492.35	4288656.55	0.01316
700449.94	4288387.18	0.01157	700489.96	4288375.58	0.01225
700529.97	4288363.97	0.01306	700569.98	4288352.37	0.01405
700609.99	4288340.77	0.01509	700650.00	4288329.17	0.01599
700690.01	4288317.57	0.01700	700730.03	4288305.97	0.01809
700770.04	4288294.36	0.01904	700810.05	4288282.76	0.01985
700850.06	4288271.16	0.02036	700890.07	4288259.56	0.02054
700930.08	4288247.96	0.02058	700970.10	4288236.35	0.02056
701010.11	4288224.75	0.02061	701050.12	4288213.15	0.02093
701090.13	4288201.55	0.02187	701130.14	4288189.95	0.02314
701170.16	4288178.35	0.02461	701210.17	4288166.74	0.02591
701250.18	4288155.14	0.02713	701290.19	4288143.54	0.02812
701330.20	4288131.94	0.02861	701370.21	4288120.34	0.02878
701410.23	4288108.74	0.02880	701450.24	4288097.13	0.02905
701489.36	4288099.61	0.02990	701527.59	4288116.15	0.03115

701565.83	4288132.69	0.03314	701604.06	4288149.24	0.03628
701642.29	4288165.78	0.03981	701680.53	4288182.33	0.04352
701718.76	4288198.87	0.04719	701756.99	4288215.42	0.05102

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701795.23	4288231.96	0.05547	701833.46	4288248.51	0.06123
701871.70	4288265.05	0.06719	701909.93	4288281.60	0.07294
701948.16	4288298.14	0.07878	701986.40	4288314.68	0.08578
702024.63	4288331.23	0.09376	702062.86	4288347.77	0.10146
702101.10	4288364.32	0.11117	702139.33	4288380.86	0.12201
702177.57	4288397.41	0.13250	702215.80	4288413.95	0.14317
702254.03	4288430.50	0.15401	702292.27	4288447.04	0.16380
702330.50	4288463.59	0.17357	702368.73	4288480.13	0.18370
702406.97	4288496.68	0.19264	700413.06	4288405.22	0.01105
700379.31	4288429.70	0.01068	700345.56	4288454.18	0.01029
700302.87	4288184.89	0.00828	700342.31	4288173.45	0.00881
700381.75	4288162.02	0.00943	700421.18	4288150.58	0.01010
700460.62	4288139.15	0.01074	700500.06	4288127.71	0.01153
700539.50	4288116.28	0.01222	700578.94	4288104.84	0.01269
700618.37	4288093.41	0.01310	700657.81	4288081.97	0.01380
700697.25	4288070.54	0.01445	700736.69	4288059.10	0.01481
700776.12	4288047.67	0.01492	700815.56	4288036.23	0.01494
700855.00	4288024.80	0.01505	700894.44	4288013.36	0.01513
700933.88	4288001.92	0.01521	700973.31	4287990.49	0.01534
701012.75	4287979.05	0.01575	701052.19	4287967.62	0.01650
701091.63	4287956.18	0.01725	701131.06	4287944.75	0.01816
701170.50	4287933.31	0.01917	701209.94	4287921.88	0.02021
701249.38	4287910.44	0.02106	701288.82	4287899.01	0.02174
701328.25	4287887.57	0.02215	701367.69	4287876.14	0.02234
701407.13	4287864.70	0.02239	701446.57	4287853.27	0.02244
701504.85	4287849.98	0.02301	701542.53	4287866.29	0.02397
701580.22	4287882.60	0.02523	701617.90	4287898.91	0.02682
701655.59	4287915.21	0.02873	701693.27	4287931.52	0.03095
701730.96	4287947.83	0.03339	701768.64	4287964.13	0.03607
701806.33	4287980.44	0.03894	701844.01	4287996.75	0.04196
701881.70	4288013.06	0.04509	701919.38	4288029.36	0.04839
701957.07	4288045.67	0.05185	701994.75	4288061.98	0.05561
702032.44	4288078.29	0.05984	702070.12	4288094.59	0.06461
702107.81	4288110.90	0.06997	702145.50	4288127.21	0.07550
702183.18	4288143.51	0.08139	702220.87	4288159.82	0.08766
702258.55	4288176.13	0.09448	702296.24	4288192.44	0.10179
702333.92	4288208.74	0.10899	702371.61	4288225.05	0.11545
702409.29	4288241.36	0.12251	702446.98	4288257.67	0.12952

702484.66 4288273.97 0.13552 702522.35 4288290.28 0.14131  
702560.03 4288306.59 0.14751 702597.72 4288322.89 0.15418

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
700266.28	4288202.85	0.00790	700232.53	4288227.33	0.00766
700198.78	4288251.81	0.00758	701251.04	4289779.85	18.49269
701269.05	4289796.70	30.18551	701287.06	4289813.54	48.05132
701305.08	4289830.39	67.73006	701323.09	4289847.24	81.79931
701341.10	4289864.09	90.32782	701359.11	4289880.93	94.61723
701377.12	4289897.78	90.08005	701395.13	4289914.63	78.78244
701226.09	4289778.29	12.04411	701228.49	4289739.80	8.44813
701251.98	4289814.95	22.93391	701269.99	4289831.80	32.27058
701288.00	4289848.65	41.60745	701306.01	4289865.50	48.70383
701324.02	4289882.34	53.01705	701342.03	4289899.19	54.94023
701360.04	4289916.04	53.47901	701378.05	4289932.89	49.06197
701209.01	4289796.55	10.37720	701203.54	4289738.24	6.21028
701234.90	4289833.21	18.02720	701252.91	4289850.06	23.59169
701270.92	4289866.91	28.76645	701288.93	4289883.75	32.59883
701306.94	4289900.60	34.69449	701324.95	4289917.45	35.33962
701342.96	4289934.30	34.86409	701360.98	4289951.14	33.30087
701191.93	4289814.81	9.10904	701176.19	4289775.18	6.18192
701178.59	4289736.69	4.72204	701199.13	4289699.32	3.60801
701217.82	4289851.47	14.26285	701235.83	4289868.32	17.71092
701253.84	4289885.16	20.75867	701271.85	4289902.01	23.18264
701289.86	4289918.86	24.55507	701307.88	4289935.71	25.07145
701325.89	4289952.55	25.07792	701343.90	4289969.40	24.43446
701157.78	4289851.32	7.00714	701142.03	4289811.70	5.30299
701126.28	4289772.07	3.72896	701128.68	4289733.58	2.91661
701149.23	4289696.21	2.42122	701169.78	4289658.85	1.68655
701183.66	4289887.98	9.40944	701201.67	4289904.83	11.01299
701219.69	4289921.68	12.51680	701237.70	4289938.53	13.83531
701255.71	4289955.37	14.70114	701273.72	4289972.22	15.05318
701291.73	4289989.07	14.98547	701309.74	4290005.92	14.72120
701122.50	4289885.01	5.50254	701113.50	4289862.36	4.87523
701104.50	4289839.72	4.25828	701095.50	4289817.08	3.66760
701086.50	4289794.43	3.10068	701077.51	4289771.79	2.55973
701080.25	4289727.80	1.95916	701091.99	4289706.45	1.80385
701103.73	4289685.10	1.62321	701115.47	4289663.75	1.41162
701127.21	4289642.39	1.16349	701138.95	4289621.04	0.92251
701131.50	4289907.65	6.08134	701149.51	4289924.50	6.99814
701167.52	4289941.35	7.90302	701185.53	4289958.19	8.73790
701203.54	4289975.04	9.43029	701221.55	4289991.89	9.91878
701239.56	4290008.74	10.14861	701257.57	4290025.58	10.13049

701275.59 4290042.43 9.98443 701088.59 4289922.15 4.54835  
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 \*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
 SRCGP2 \*\*\*  
 INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701079.84	4289900.14	4.17550	701071.09	4289878.12	3.77081
701062.35	4289856.11	3.33809	701053.60	4289834.09	2.94560
701044.85	4289812.08	2.57269	701036.10	4289790.07	2.19581
701027.35	4289768.05	1.84802	701030.02	4289725.28	1.43430
701041.43	4289704.52	1.33291	701052.85	4289683.76	1.22577
701064.26	4289663.01	1.11087	701075.68	4289642.25	0.98228
701087.09	4289621.49	0.83024	701098.51	4289600.73	0.68025
701109.92	4289579.98	0.55175	701097.34	4289944.17	4.86913
701115.35	4289961.01	5.43640	701133.36	4289977.86	5.98036
701151.37	4289994.71	6.46076	701169.39	4290011.56	6.86428
701187.40	4290028.40	7.18771	701205.41	4290045.25	7.40211
701223.42	4290062.10	7.54079	701241.43	4290078.95	7.59065
701054.59	4289959.07	3.76916	701046.01	4289937.45	3.54487
701037.42	4289915.84	3.29453	701028.83	4289894.23	3.02247
701020.24	4289872.61	2.72451	701011.65	4289851.00	2.42442
701003.06	4289829.38	2.13988	700994.47	4289807.77	1.87300
700985.88	4289786.16	1.62242	700977.29	4289764.54	1.39324
700979.91	4289722.55	1.11948	700991.11	4289702.17	1.04307
701002.32	4289681.79	0.96619	701013.53	4289661.41	0.89136
701024.74	4289641.03	0.81627	701035.94	4289620.65	0.72778
701047.15	4289600.27	0.62495	701058.36	4289579.89	0.52409
701069.56	4289559.51	0.43411	701080.77	4289539.13	0.36096
701063.18	4289980.68	3.96650	701081.20	4289997.53	4.35275
701099.21	4290014.38	4.68776	701117.22	4290031.22	4.96573
701135.23	4290048.07	5.21607	701153.24	4290064.92	5.43611
701171.25	4290081.77	5.63260	701189.26	4290098.61	5.78284
701207.27	4290115.46	5.78761	701020.55	4289995.86	3.12141
701012.07	4289974.52	2.98578	701003.59	4289953.19	2.82705
700995.11	4289931.85	2.65367	700986.63	4289910.51	2.45963
700978.15	4289889.18	2.25129	700969.67	4289867.84	2.04269
700961.19	4289846.50	1.82974	700952.71	4289825.16	1.62446
700944.24	4289803.83	1.43080	700935.76	4289782.49	1.24981
700927.28	4289761.15	1.08760	700929.86	4289719.70	0.90177
700940.92	4289699.58	0.84821	700951.99	4289679.46	0.79068
700963.05	4289659.34	0.73619	700974.11	4289639.22	0.68115
700985.18	4289619.10	0.62584	700996.24	4289598.98	0.55982
701007.30	4289578.87	0.48791	701018.37	4289558.75	0.41654
701029.43	4289538.63	0.34995	701040.49	4289518.51	0.29362
701051.56	4289498.39	0.25080	701029.03	4290017.20	3.23766
701047.04	4290034.04	3.52668	701065.05	4290050.89	3.73921

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701083.06	4290067.74	3.92148	701101.07	4290084.59	4.08147
701119.08	4290101.43	4.22949	701137.10	4290118.28	4.38662
701155.11	4290135.13	4.48134	701173.12	4290151.98	4.50439
700951.86	4290067.94	2.21085	700943.00	4290045.65	2.15208
700934.14	4290023.36	2.07196	700925.29	4290001.07	1.98502
700916.43	4289978.78	1.89654	700907.57	4289956.49	1.79674
700898.71	4289934.20	1.68622	700889.85	4289911.91	1.56646
700881.00	4289889.62	1.43904	700872.14	4289867.33	1.30726
700863.28	4289845.04	1.17310	700854.42	4289822.75	1.04367
700845.56	4289800.46	0.92837	700836.71	4289778.17	0.82151
700827.85	4289755.89	0.72610	700830.55	4289712.58	0.60244
700842.11	4289691.56	0.56832	700853.66	4289670.54	0.53593
700865.22	4289649.53	0.50348	700876.78	4289628.51	0.47186
700888.33	4289607.49	0.43759	700899.89	4289586.48	0.40203
700911.45	4289565.46	0.36502	700923.01	4289544.44	0.32703
700934.56	4289523.43	0.28851	700946.12	4289502.41	0.25094
700957.68	4289481.39	0.21621	700969.23	4289460.37	0.18563
700980.79	4289439.36	0.16079	700992.35	4289418.34	0.14277
700960.72	4290090.23	2.25363	700978.73	4290107.08	2.36480
700996.74	4290123.92	2.48083	701014.75	4290140.77	2.61069
701032.76	4290157.62	2.68555	701050.77	4290174.47	2.75578
701068.78	4290191.31	2.81794	701086.79	4290208.16	2.86963
701104.81	4290225.01	2.90777	700883.74	4290141.46	1.71851
700875.08	4290119.67	1.69040	700866.42	4290097.88	1.64799
700857.76	4290076.08	1.58545	700849.10	4290054.29	1.52748
700840.44	4290032.49	1.46956	700831.78	4290010.70	1.40777
700823.12	4289988.91	1.34203	700814.46	4289967.11	1.27194
700805.79	4289945.32	1.19897	700797.13	4289923.52	1.12065
700788.47	4289901.73	1.03794	700779.81	4289879.93	0.95338
700771.15	4289858.14	0.86778	700762.49	4289836.35	0.78261
700753.83	4289814.55	0.70234	700745.17	4289792.76	0.63000
700736.51	4289770.96	0.56336	700727.85	4289749.17	0.50318
700730.49	4289706.82	0.42745	700741.79	4289686.27	0.40383
700753.09	4289665.72	0.38055	700764.39	4289645.17	0.35857
700775.69	4289624.62	0.33773	700786.99	4289604.07	0.31784
700798.29	4289583.52	0.29866	700809.59	4289562.97	0.27931
700820.89	4289542.42	0.25944	700832.19	4289521.87	0.23874
700843.49	4289501.32	0.21710	700854.79	4289480.77	0.19502
700866.09	4289460.22	0.17367	700877.39	4289439.67	0.15425
700888.69	4289419.12	0.13665	700899.99	4289398.57	0.12148



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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
700911.29	4289378.02	0.10898	700922.59	4289357.47	0.09893
700933.89	4289336.92	0.09154	700892.40	4290163.26	1.72470
700910.42	4290180.11	1.77240	700928.43	4290196.95	1.81130
700946.44	4290213.80	1.84222	700964.45	4290230.65	1.86830
700982.46	4290247.50	1.89324	701000.47	4290264.34	1.92246
701018.48	4290281.19	1.95937	701036.49	4290298.04	1.99804
700815.19	4290213.89	1.30812	700806.29	4290191.49	1.30436
700797.39	4290169.10	1.29283	700788.49	4290146.70	1.26778
700779.59	4290124.30	1.23682	700770.69	4290101.91	1.20053
700761.79	4290079.51	1.16141	700752.89	4290057.11	1.12139
700743.99	4290034.71	1.07744	700735.09	4290012.32	1.03132
700726.19	4289989.92	0.98238	700717.29	4289967.52	0.93104
700708.38	4289945.13	0.87422	700699.48	4289922.73	0.81433
700690.58	4289900.33	0.75346	700681.68	4289877.93	0.69207
700672.78	4289855.54	0.63104	700663.88	4289833.14	0.57199
700654.98	4289810.74	0.51569	700646.08	4289788.35	0.46275
700637.18	4289765.95	0.41463	700628.28	4289743.55	0.37143
700630.99	4289700.04	0.31638	700642.60	4289678.92	0.30067
700654.22	4289657.80	0.28543	700665.83	4289636.68	0.27007
700677.44	4289615.56	0.25463	700689.06	4289594.44	0.23956
700700.67	4289573.32	0.22614	700712.28	4289552.21	0.21393
700723.90	4289531.09	0.20211	700735.51	4289509.97	0.18986
700747.12	4289488.85	0.17728	700758.73	4289467.73	0.16499
700770.35	4289446.61	0.15165	700781.96	4289425.49	0.13766
700793.57	4289404.38	0.12400	700805.19	4289383.26	0.11101
700816.80	4289362.14	0.09926	700828.41	4289341.02	0.08909
700840.02	4289319.90	0.08037	700851.64	4289298.78	0.07317
700863.25	4289277.66	0.06767	700874.86	4289256.55	0.06367
700824.09	4290236.29	1.30426	700842.10	4290253.14	1.33208
700860.11	4290269.98	1.35117	700878.13	4290286.83	1.36360
700896.14	4290303.68	1.37307	700914.15	4290320.53	1.38364
700932.16	4290337.37	1.39872	700950.17	4290354.22	1.41995
700968.18	4290371.07	1.44609	700746.70	4290286.46	1.01622
700737.61	4290263.60	1.01879	700728.53	4290240.74	1.01584
700719.44	4290217.88	1.00636	700710.36	4290195.01	0.99154
700701.27	4290172.15	0.97379	700692.19	4290149.29	0.95532
700683.10	4290126.43	0.93481	700674.02	4290103.57	0.91307
700664.93	4290080.71	0.89158	700655.85	4290057.85	0.86648
700646.76	4290034.99	0.82914	700637.68	4290012.13	0.79216
700628.59	4289989.27	0.75408	700619.51	4289966.40	0.71130

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc

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03/30/20

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
700610.42	4289943.54	0.66426	700601.34	4289920.68	0.61857
700592.25	4289897.82	0.57231	700583.17	4289874.96	0.52518
700574.08	4289852.10	0.47871	700565.00	4289829.24	0.43305
700555.91	4289806.38	0.39256	700546.83	4289783.52	0.35513
700537.74	4289760.66	0.31989	700528.66	4289737.79	0.28706
700531.43	4289693.38	0.24356	700543.28	4289671.82	0.23083
700555.13	4289650.27	0.21945	700566.99	4289628.71	0.20900
700578.84	4289607.15	0.19853	700590.69	4289585.60	0.18828
700602.55	4289564.04	0.17838	700614.40	4289542.49	0.16988
700626.25	4289520.93	0.16259	700638.11	4289499.37	0.15611
700649.96	4289477.82	0.14999	700661.81	4289456.26	0.14332
700673.67	4289434.71	0.13508	700685.52	4289413.15	0.12586
700697.37	4289391.59	0.11568	700709.23	4289370.04	0.10516
700721.08	4289348.48	0.09485	700732.93	4289326.93	0.08516
700744.79	4289305.37	0.07637	700756.64	4289283.81	0.06864
700768.49	4289262.26	0.06201	700780.35	4289240.70	0.05641
700792.20	4289219.15	0.05185	700804.05	4289197.59	0.04847
700815.91	4289176.03	0.04610	700755.78	4290309.32	1.00808
700773.79	4290326.17	1.02269	700791.80	4290343.01	1.03249
700809.81	4290359.86	1.03832	700827.83	4290376.71	1.04241
700845.84	4290393.56	1.04717	700863.85	4290410.40	1.05504
700881.86	4290427.25	1.06764	700899.87	4290444.10	1.08529
700678.54	4290359.90	0.80578	700669.62	4290337.44	0.81004
700660.70	4290314.99	0.81108	700651.77	4290292.53	0.80781
700642.85	4290270.08	0.80040	700633.93	4290247.62	0.79112
700625.00	4290225.17	0.78181	700616.08	4290202.71	0.77123
700607.16	4290180.26	0.75980	700598.23	4290157.80	0.74779
700589.31	4290135.35	0.73513	700580.39	4290112.90	0.72176
700571.46	4290090.44	0.70726	700562.54	4290067.99	0.69092
700553.62	4290045.53	0.67184	700544.69	4290023.08	0.64459
700535.77	4290000.62	0.61293	700526.85	4289978.17	0.58126
700517.92	4289955.71	0.54705	700509.00	4289933.26	0.51129
700500.08	4289910.80	0.47459	700491.15	4289888.35	0.43861
700482.23	4289865.89	0.40315	700473.31	4289843.44	0.36962
700464.38	4289820.99	0.33730	700455.46	4289798.53	0.30801
700446.54	4289776.08	0.28138	700437.61	4289753.62	0.25647
700428.69	4289731.17	0.23328	700431.41	4289687.54	0.19789
700443.05	4289666.37	0.18512	700454.69	4289645.19	0.17456
700466.34	4289624.02	0.16577	700477.98	4289602.85	0.15814
700489.62	4289581.68	0.15119	700501.27	4289560.50	0.14502

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc  
03/30/20

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
700512.91	4289539.33	0.13905	700524.55	4289518.16	0.13384
700536.19	4289496.98	0.12967	700547.84	4289475.81	0.12707
700559.48	4289454.64	0.12407	700571.12	4289433.47	0.12010
700582.76	4289412.29	0.11498	700594.41	4289391.12	0.10886
700606.05	4289369.95	0.10188	700617.69	4289348.78	0.09435
700629.33	4289327.60	0.08664	700640.98	4289306.43	0.07897
700652.62	4289285.26	0.07156	700664.26	4289264.08	0.06461
700675.91	4289242.91	0.05832	700687.55	4289221.74	0.05270
700699.19	4289200.57	0.04788	700710.83	4289179.39	0.04390
700722.48	4289158.22	0.04074	700734.12	4289137.05	0.03828
700745.76	4289115.88	0.03631	700757.40	4289094.70	0.03504
700687.47	4290382.35	0.79769	700705.48	4290399.20	0.80618
700723.49	4290416.05	0.81158	700741.50	4290432.89	0.81443
700759.51	4290449.74	0.81588	700777.52	4290466.59	0.81782
700795.54	4290483.44	0.82170	700813.55	4290500.28	0.82894
700831.56	4290517.13	0.84012	700507.81	4290542.57	0.50396
700498.92	4290520.22	0.51013	700490.04	4290497.87	0.51449
700481.16	4290475.52	0.51663	700472.27	4290453.16	0.51677
700463.39	4290430.81	0.51513	700454.51	4290408.46	0.51188
700445.62	4290386.10	0.50743	700436.74	4290363.75	0.50203
700427.86	4290341.40	0.49589	700418.98	4290319.04	0.48967
700410.09	4290296.69	0.48346	700401.21	4290274.34	0.47768
700392.33	4290251.98	0.47215	700383.44	4290229.63	0.46684
700374.56	4290207.28	0.46166	700365.68	4290184.93	0.45635
700356.79	4290162.57	0.45025	700347.91	4290140.22	0.44297
700339.03	4290117.87	0.43434	700330.14	4290095.51	0.42429
700321.26	4290073.16	0.41244	700312.38	4290050.81	0.39897
700303.50	4290028.45	0.38401	700294.61	4290006.10	0.36798
700285.73	4289983.75	0.35119	700276.85	4289961.40	0.33385
700267.96	4289939.04	0.31615	700259.08	4289916.69	0.29830
700250.20	4289894.34	0.27962	700241.31	4289871.98	0.26082
700232.43	4289849.63	0.24286	700223.55	4289827.28	0.22556
700214.67	4289804.92	0.20951	700205.78	4289782.57	0.19393
700196.90	4289760.22	0.17933	700188.02	4289737.87	0.16513
700179.13	4289715.51	0.15135	700181.84	4289672.08	0.13169
700193.43	4289651.01	0.12504	700205.02	4289629.93	0.11829
700216.61	4289608.85	0.11230	700228.20	4289587.78	0.10675
700239.79	4289566.70	0.10153	700251.38	4289545.62	0.09676
700262.97	4289524.54	0.09258	700274.56	4289503.47	0.08912
700286.15	4289482.39	0.08642	700297.74	4289461.31	0.08412

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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20:35:58

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
700309.33	4289440.24	0.08234	700320.92	4289419.16	0.08128
700332.51	4289398.08	0.08041	700344.10	4289377.01	0.07936
700355.69	4289355.93	0.07777	700367.28	4289334.85	0.07558
700378.87	4289313.78	0.07279	700390.46	4289292.70	0.06943
700402.05	4289271.62	0.06559	700413.64	4289250.54	0.06145
700425.23	4289229.47	0.05717	700436.82	4289208.39	0.05289
700448.41	4289187.31	0.04878	700460.00	4289166.24	0.04491
700471.59	4289145.16	0.04141	700483.18	4289124.08	0.03808
700494.77	4289103.01	0.03499	700506.36	4289081.93	0.03212
700517.95	4289060.85	0.02952	700529.54	4289039.77	0.02722
700541.13	4289018.70	0.02525	700552.72	4288997.62	0.02366
700564.31	4288976.54	0.02240	700575.90	4288955.47	0.02139
700587.49	4288934.39	0.02061	700599.08	4288913.31	0.02011
700610.67	4288892.24	0.01979	700516.69	4290564.93	0.49586
700534.70	4290581.77	0.49536	700552.71	4290598.62	0.49385
700570.72	4290615.47	0.49183	700588.73	4290632.32	0.48979
700606.74	4290649.16	0.48813	700624.76	4290666.01	0.48732
700642.77	4290682.86	0.48806	700660.78	4290699.71	0.49121
700336.86	4290724.74	0.33641	700327.82	4290701.98	0.34172
700318.77	4290679.21	0.34657	700309.72	4290656.45	0.35055
700300.68	4290633.68	0.35350	700291.63	4290610.92	0.35528
700282.58	4290588.16	0.35568	700273.54	4290565.39	0.35505
700264.49	4290542.63	0.35336	700255.45	4290519.87	0.35066
700246.40	4290497.10	0.34704	700237.35	4290474.34	0.34290
700228.31	4290451.57	0.33850	700219.26	4290428.81	0.33444
700210.21	4290406.05	0.33101	700201.17	4290383.28	0.32789
700192.12	4290360.52	0.32507	700183.08	4290337.76	0.32266
700174.03	4290314.99	0.32069	700164.98	4290292.23	0.31894
700155.94	4290269.46	0.31708	700146.89	4290246.70	0.31472
700137.84	4290223.94	0.31175	700128.80	4290201.17	0.30805
700119.75	4290178.41	0.30341	700110.71	4290155.65	0.29775
700101.66	4290132.88	0.29102	700092.61	4290110.12	0.28313
700083.57	4290087.35	0.27329	700074.52	4290064.59	0.26338
700065.47	4290041.83	0.25316	700056.43	4290019.06	0.24256
700047.38	4289996.30	0.23165	700038.34	4289973.54	0.22058
700029.29	4289950.77	0.20951	700020.24	4289928.01	0.19865
700011.20	4289905.24	0.18816	700002.15	4289882.48	0.17809
699993.10	4289859.72	0.16847	699984.06	4289836.95	0.15929
699975.01	4289814.19	0.15054	699965.97	4289791.43	0.14214
699956.92	4289768.66	0.13410	699947.87	4289745.90	0.12625

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

SRCGP2 \*\*\* \*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
699938.83	4289723.13	0.11840	699929.78	4289700.37	0.11117
699932.54	4289656.14	0.10011	699944.34	4289634.68	0.09585
699956.14	4289613.21	0.09159	699967.95	4289591.75	0.08736
699979.75	4289570.29	0.08321	699991.55	4289548.82	0.07923
700003.36	4289527.36	0.07548	700015.16	4289505.89	0.07209
700026.96	4289484.43	0.06907	700038.76	4289462.97	0.06651
700050.57	4289441.50	0.06445	700062.37	4289420.04	0.06276
700074.17	4289398.57	0.06155	700085.98	4289377.11	0.06052
700097.78	4289355.64	0.05962	700109.58	4289334.18	0.05889
700121.39	4289312.72	0.05814	700133.19	4289291.25	0.05724
700144.99	4289269.79	0.05605	700156.79	4289248.32	0.05450
700168.60	4289226.86	0.05262	700180.40	4289205.39	0.05044
700192.20	4289183.93	0.04816	700204.01	4289162.47	0.04573
700215.81	4289141.00	0.04325	700227.61	4289119.54	0.04075
700239.42	4289098.07	0.03834	700251.22	4289076.61	0.03589
700263.02	4289055.14	0.03345	700274.82	4289033.68	0.03110
700286.63	4289012.22	0.02883	700298.43	4288990.75	0.02660
700310.23	4288969.29	0.02448	700322.04	4288947.82	0.02247
700333.84	4288926.36	0.02057	700345.64	4288904.90	0.01888
700357.45	4288883.43	0.01743	700369.25	4288861.97	0.01618
700381.05	4288840.50	0.01513	700392.85	4288819.04	0.01432
700404.66	4288797.57	0.01371	700416.46	4288776.11	0.01324
700428.26	4288754.65	0.01296	700440.07	4288733.18	0.01281
700451.87	4288711.72	0.01272	700463.67	4288690.25	0.01271
700345.91	4290747.50	0.33060	700363.92	4290764.35	0.32916
700381.93	4290781.20	0.32718	700399.94	4290798.05	0.32489
700417.95	4290814.89	0.32267	700435.96	4290831.74	0.32091
700453.98	4290848.59	0.31993	700471.99	4290865.44	0.31991
700490.00	4290882.28	0.32101	700166.13	4290907.44	0.24214
700157.13	4290884.79	0.24628	700148.13	4290862.15	0.25067
700139.14	4290839.51	0.25477	700130.14	4290816.86	0.25723
700121.14	4290794.22	0.25899	700112.14	4290771.58	0.26018
700103.14	4290748.93	0.26074	700094.14	4290726.29	0.26053
700085.14	4290703.65	0.25956	700076.15	4290681.00	0.25834
700067.15	4290658.36	0.25679	700058.15	4290635.72	0.25465
700049.15	4290613.07	0.25223	700040.15	4290590.43	0.24978
700031.15	4290567.79	0.24748	700022.16	4290545.14	0.24522
700013.16	4290522.50	0.24318	700004.16	4290499.86	0.24146
699995.16	4290477.21	0.24005	699986.16	4290454.57	0.23894
699977.16	4290431.93	0.23811	699968.17	4290409.28	0.23752

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
699959.17	4290386.64	0.23698	699950.17	4290364.00	0.23640
699941.17	4290341.35	0.23561	699932.17	4290318.71	0.23454
699923.17	4290296.07	0.23304	699914.18	4290273.42	0.23103
699905.18	4290250.78	0.22846	699896.18	4290228.14	0.22528
699887.18	4290205.49	0.22141	699878.18	4290182.85	0.21693
699869.18	4290160.21	0.21186	699860.19	4290137.56	0.20619
699851.19	4290114.92	0.20006	699842.19	4290092.28	0.19357
699833.19	4290069.63	0.18676	699824.19	4290046.99	0.17969
699815.19	4290024.35	0.17250	699806.19	4290001.70	0.16525
699797.20	4289979.06	0.15804	699788.20	4289956.42	0.15094
699779.20	4289933.77	0.14398	699770.20	4289911.13	0.13727
699761.20	4289888.49	0.13078	699752.20	4289865.84	0.12455
699743.21	4289843.20	0.11859	699734.21	4289820.56	0.11286
699725.21	4289797.91	0.10737	699716.21	4289775.27	0.10210
699707.21	4289752.63	0.09698	699698.21	4289729.98	0.09205
699689.22	4289707.34	0.08722	699680.22	4289684.70	0.08255
699682.96	4289640.70	0.07538	699694.70	4289619.35	0.07270
699706.44	4289598.00	0.06997	699718.18	4289576.65	0.06726
699729.92	4289555.30	0.06457	699741.66	4289533.95	0.06192
699753.40	4289512.60	0.05939	699765.14	4289491.25	0.05697
699776.88	4289469.90	0.05464	699788.62	4289448.55	0.05255
699800.36	4289427.20	0.05070	699812.11	4289405.85	0.04912
699823.85	4289384.50	0.04779	699835.59	4289363.15	0.04683
699847.33	4289341.80	0.04616	699859.07	4289320.44	0.04576
699870.81	4289299.09	0.04537	699882.55	4289277.74	0.04517
699894.29	4289256.39	0.04493	699906.03	4289235.04	0.04455
699917.77	4289213.69	0.04413	699929.51	4289192.34	0.04357
699941.25	4289170.99	0.04278	699952.99	4289149.64	0.04177
699964.73	4289128.29	0.04052	699976.47	4289106.94	0.03906
699988.21	4289085.59	0.03739	699999.95	4289064.24	0.03551
700011.69	4289042.89	0.03356	700023.44	4289021.54	0.03148
700035.18	4289000.18	0.02953	700046.92	4288978.83	0.02771
700058.66	4288957.48	0.02605	700070.40	4288936.13	0.02445
700082.14	4288914.78	0.02285	700093.88	4288893.43	0.02127
700105.62	4288872.08	0.01968	700117.36	4288850.73	0.01810
700129.10	4288829.38	0.01656	700140.84	4288808.03	0.01513
700152.58	4288786.68	0.01388	700164.32	4288765.33	0.01281
700176.06	4288743.98	0.01192	700187.80	4288722.63	0.01120
700199.54	4288701.28	0.01056	700211.28	4288679.92	0.01013
700223.02	4288658.57	0.00980	700234.76	4288637.22	0.00957

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
700246.51	4288615.87	0.00947	700258.25	4288594.52	0.00943
700269.99	4288573.17	0.00946	700281.73	4288551.82	0.00954
700293.47	4288530.47	0.00966	700305.21	4288509.12	0.00978
700316.95	4288487.77	0.00992	700175.13	4290930.08	0.23773
700193.14	4290946.93	0.23595	700211.15	4290963.78	0.23436
700229.16	4290980.62	0.23302	700247.17	4290997.47	0.23168
700265.18	4291014.32	0.23036	700283.20	4291031.17	0.22927
700301.21	4291048.01	0.22847	700319.22	4291064.86	0.22813
699995.24	4291089.75	0.18420	699986.14	4291066.84	0.18725
699977.04	4291043.93	0.19011	699967.93	4291021.02	0.19279
699958.83	4290998.11	0.19510	699949.73	4290975.21	0.19696
699940.62	4290952.30	0.19856	699931.52	4290929.39	0.19965
699922.41	4290906.48	0.20019	699913.31	4290883.57	0.20010
699904.21	4290860.66	0.19930	699895.10	4290837.75	0.19806
699886.00	4290814.84	0.19654	699876.89	4290791.94	0.19545
699867.79	4290769.03	0.19431	699858.69	4290746.12	0.19294
699849.58	4290723.21	0.19148	699840.48	4290700.30	0.18992
699831.38	4290677.39	0.18820	699822.27	4290654.48	0.18646
699813.17	4290631.58	0.18479	699804.06	4290608.67	0.18329
699794.96	4290585.76	0.18207	699785.86	4290562.85	0.18128
699776.75	4290539.94	0.18070	699767.65	4290517.03	0.18053
699758.55	4290494.12	0.18062	699749.44	4290471.21	0.18074
699740.34	4290448.31	0.18066	699731.23	4290425.40	0.18036
699722.13	4290402.49	0.17988	699713.03	4290379.58	0.17920
699703.92	4290356.67	0.17825	699694.82	4290333.76	0.17701
699685.71	4290310.85	0.17539	699676.61	4290287.95	0.17330
699667.51	4290265.04	0.17076	699658.40	4290242.13	0.16779
699649.30	4290219.22	0.16442	699640.20	4290196.31	0.16063
699631.09	4290173.40	0.15653	699621.99	4290150.49	0.15216
699612.88	4290127.58	0.14752	699603.78	4290104.68	0.14271
699594.68	4290081.77	0.13778	699585.57	4290058.86	0.13272
699576.47	4290035.95	0.12765	699567.36	4290013.04	0.12260
699558.26	4289990.13	0.11761	699549.16	4289967.22	0.11275
699540.05	4289944.32	0.10802	699530.95	4289921.41	0.10346
699521.85	4289898.50	0.09907	699512.74	4289875.59	0.09488
699503.64	4289852.68	0.09086	699494.53	4289829.77	0.08699
699485.43	4289806.86	0.08329	699476.33	4289783.95	0.07968
699467.22	4289761.05	0.07619	699458.12	4289738.14	0.07282
699449.01	4289715.23	0.06950	699439.91	4289692.32	0.06630
699430.81	4289669.41	0.06312	699433.58	4289624.90	0.05817

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
699445.46	4289603.30	0.05628	699457.34	4289581.70	0.05436
699469.22	4289560.10	0.05244	699481.09	4289538.50	0.05054
699492.97	4289516.90	0.04866	699504.85	4289495.30	0.04683
699516.73	4289473.70	0.04509	699528.61	4289452.09	0.04343
699540.48	4289430.49	0.04191	699552.36	4289408.89	0.04051
699564.24	4289387.29	0.03927	699576.12	4289365.69	0.03818
699588.00	4289344.09	0.03727	699599.88	4289322.49	0.03657
699611.75	4289300.89	0.03599	699623.63	4289279.29	0.03556
699635.51	4289257.69	0.03527	699647.39	4289236.09	0.03513
699659.27	4289214.49	0.03504	699671.14	4289192.88	0.03500
699683.02	4289171.28	0.03493	699694.90	4289149.68	0.03485
699706.78	4289128.08	0.03466	699718.66	4289106.48	0.03433
699730.53	4289084.88	0.03389	699742.41	4289063.28	0.03327
699754.29	4289041.68	0.03247	699766.17	4289020.08	0.03155
699778.05	4288998.48	0.03047	699789.92	4288976.88	0.02922
699801.80	4288955.28	0.02794	699813.68	4288933.67	0.02659
699825.56	4288912.07	0.02521	699837.44	4288890.47	0.02383
699849.32	4288868.87	0.02241	699861.19	4288847.27	0.02105
699873.07	4288825.67	0.01976	699884.95	4288804.07	0.01850
699896.83	4288782.47	0.01726	699908.71	4288760.87	0.01607
699920.58	4288739.27	0.01491	699932.46	4288717.67	0.01388
699944.34	4288696.07	0.01298	699956.22	4288674.46	0.01210
699968.10	4288652.86	0.01126	699979.97	4288631.26	0.01049
699991.85	4288609.66	0.00980	700003.73	4288588.06	0.00919
700015.61	4288566.46	0.00868	700027.49	4288544.86	0.00828
700039.37	4288523.26	0.00796	700051.24	4288501.66	0.00772
700063.12	4288480.06	0.00757	700075.00	4288458.46	0.00746
700086.88	4288436.85	0.00742	700098.76	4288415.25	0.00743
700110.63	4288393.65	0.00746	700122.51	4288372.05	0.00750
700134.39	4288350.45	0.00753	700146.27	4288328.85	0.00753
700158.15	4288307.25	0.00753	700170.02	4288285.65	0.00753
700004.35	4291112.66	0.18122	700022.36	4291129.50	0.17992
700040.37	4291146.35	0.17886	700058.38	4291163.20	0.17671
700076.39	4291180.05	0.17570	700094.40	4291196.89	0.17484
700112.42	4291213.74	0.17413	700130.43	4291230.59	0.17362
700148.44	4291247.44	0.17332	701426.60	4289916.81	95.47827
701460.70	4289892.80	167.33991	701494.79	4289868.80	184.87959
701528.88	4289844.79	129.47115	701424.87	4289941.75	59.80841
701458.04	4289925.25	86.14584	701492.14	4289901.24	111.28087
701526.23	4289877.24	103.71125	701439.27	4289962.19	47.14635

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,



\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701391.67	4289964.51	35.12624	701472.44	4289945.69	61.32645
701506.53	4289921.68	73.38709	701540.62	4289897.68	70.95139
701453.66	4289982.63	38.78548	701421.41	4289991.63	31.99733
701389.94	4289989.45	27.19245	701486.83	4289966.13	46.42263
701520.92	4289942.12	52.01914	701555.02	4289918.12	51.31129
701479.22	4290024.41	27.54364	701440.53	4290035.21	23.43204
701383.41	4290037.99	17.49793	701346.58	4290021.95	16.19353
701515.62	4290007.01	29.96819	701549.71	4289983.01	30.40662
701583.80	4289959.00	30.37044	701508.93	4290065.04	19.92395
701472.08	4290075.32	18.14673	701435.22	4290085.61	15.39331
701380.83	4290088.25	11.93456	701345.75	4290072.98	11.29962
701310.67	4290057.71	10.83462	701544.40	4290047.89	20.88498
701578.50	4290023.89	20.57115	701612.59	4289999.88	20.02512
701538.23	4290105.78	14.76518	701502.40	4290115.78	13.83685
701466.57	4290125.77	12.38965	701430.74	4290135.77	10.56875
701377.86	4290138.35	8.42082	701343.75	4290123.50	8.06438
701309.64	4290108.65	7.94425	701275.54	4290093.80	7.88546
701573.19	4290088.78	15.11703	701607.28	4290064.77	14.70399
701641.38	4290040.76	14.16182	701565.58	4290147.06	11.29147
701526.89	4290157.86	10.65623	701488.19	4290168.66	9.68988
701449.49	4290179.45	8.47424	701410.80	4290190.25	7.05040
701373.03	4290187.63	6.17487	701336.20	4290171.59	5.91363
701299.36	4290155.56	5.88231	701262.53	4290139.52	5.99421
701601.98	4290129.66	11.35468	701636.07	4290105.65	10.94155
701670.16	4290081.64	10.56568	701594.91	4290187.79	8.89078
701557.28	4290198.29	8.52785	701519.66	4290208.79	7.91388
701482.04	4290219.29	7.19973	701444.42	4290229.78	6.31937
701406.80	4290240.28	5.32289	701370.08	4290237.73	4.70879
701334.27	4290222.14	4.51714	701298.46	4290206.55	4.49072
701262.65	4290190.96	4.60069	701226.84	4290175.37	4.70129
701630.76	4290170.54	8.79642	701664.86	4290146.53	8.40679
701698.95	4290122.53	8.14863	701651.94	4290269.71	5.88161
701613.25	4290280.50	5.75410	701574.55	4290291.30	5.41181
701535.85	4290302.10	5.05350	701497.16	4290312.90	4.66192
701458.46	4290323.70	4.18218	701419.76	4290334.49	3.61348
701362.65	4290337.27	2.96242	701325.82	4290321.23	2.84921
701288.98	4290305.20	2.84216	701252.15	4290289.16	2.92297
701215.31	4290273.12	3.03768	701178.48	4290257.08	3.10731
701141.64	4290241.05	3.06440	701688.34	4290252.30	5.66684
701722.43	4290228.30	5.35643	701756.52	4290204.29	5.20337

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701709.16	4290351.57	4.10184	701669.74	4290362.57	4.13080
701630.33	4290373.56	3.92522	701590.92	4290384.56	3.69850
701551.51	4290395.56	3.47973	701512.09	4290406.56	3.24612
701472.68	4290417.56	2.96160	701433.27	4290428.55	2.61293
701393.85	4290439.55	2.24290	701355.39	4290436.88	2.01536
701317.87	4290420.55	1.94354	701280.35	4290404.21	1.94290
701242.84	4290387.88	1.99916	701205.32	4290371.54	2.08322
701167.80	4290355.21	2.16532	701130.29	4290338.88	2.20752
701092.77	4290322.54	2.17634	701745.91	4290334.07	3.85187
701780.00	4290310.06	3.60812	701814.10	4290286.05	3.41672
701766.48	4290433.40	3.00400	701726.55	4290444.54	3.05971
701686.63	4290455.69	2.95386	701646.70	4290466.83	2.81619
701606.78	4290477.97	2.67135	701566.85	4290489.11	2.52917
701526.93	4290500.25	2.38092	701487.00	4290511.39	2.20140
701447.08	4290522.53	1.97609	701407.15	4290533.67	1.72359
701348.22	4290536.54	1.44358	701310.22	4290519.99	1.40132
701272.22	4290503.44	1.40431	701234.21	4290486.90	1.44517
701196.21	4290470.35	1.50503	701158.20	4290453.80	1.56869
701120.20	4290437.26	1.62378	701082.19	4290420.71	1.64977
701044.19	4290404.16	1.62470	701006.19	4290387.62	1.54853
701803.48	4290415.83	2.75053	701837.58	4290391.82	2.55248
701871.67	4290367.82	2.44805	701824.66	4290515.00	2.33504
701785.97	4290525.79	2.41244	701747.27	4290536.59	2.35020
701708.57	4290547.39	2.23756	701669.88	4290558.19	2.13170
701631.18	4290568.99	2.03247	701592.48	4290579.78	1.93795
701553.79	4290590.58	1.84558	701515.09	4290601.38	1.74045
701476.39	4290612.18	1.60720	701437.70	4290622.98	1.44520
701399.00	4290633.77	1.27232	701341.89	4290636.55	1.08538
701305.05	4290620.52	1.05123	701268.22	4290604.48	1.05153
701231.38	4290588.44	1.07857	701194.55	4290572.40	1.12003
701157.71	4290556.36	1.16483	701120.88	4290540.33	1.20913
701084.04	4290524.29	1.24870	701047.21	4290508.25	1.27427
701010.37	4290492.21	1.26952	700973.54	4290476.18	1.22746
700936.71	4290460.14	1.15898	701861.06	4290497.59	2.17140
701895.15	4290473.59	2.03714	701929.24	4290449.58	1.96047
701882.01	4290596.82	1.81549	701842.85	4290607.75	1.91687
701803.69	4290618.68	1.90057	701764.53	4290629.60	1.81420
701725.38	4290640.53	1.72921	701686.22	4290651.46	1.65361
701647.06	4290662.38	1.58046	701607.91	4290673.31	1.51314
701568.75	4290684.24	1.44937	701529.59	4290695.16	1.37716

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701490.43	4290706.09	1.28485	701451.28	4290717.02	1.16962
701412.12	4290727.94	1.04050	701372.96	4290738.87	0.91462
701334.75	4290736.22	0.83822	701297.47	4290719.99	0.81268
701260.20	4290703.76	0.81200	701222.93	4290687.53	0.83184
701185.65	4290671.30	0.86238	701148.38	4290655.07	0.90515
701111.11	4290638.85	0.93901	701073.83	4290622.62	0.96968
701036.56	4290606.39	0.99603	700999.29	4290590.16	1.01217
700962.01	4290573.93	1.00822	700924.74	4290557.70	0.97626
700887.47	4290541.47	0.92362	701918.63	4290579.36	1.69228
701952.72	4290555.35	1.59818	701986.82	4290531.34	1.53670
702025.81	4290801.27	1.09421	701986.40	4290812.27	1.14541
701946.99	4290823.26	1.16084	701907.57	4290834.26	1.13504
701868.16	4290845.26	1.09252	701828.75	4290856.26	1.05444
701789.33	4290867.26	1.02001	701749.92	4290878.25	0.98421
701710.51	4290889.25	0.94946	701671.09	4290900.25	0.92015
701631.68	4290911.25	0.89551	701592.27	4290922.25	0.86865
701552.86	4290933.24	0.83389	701513.44	4290944.24	0.78865
701474.03	4290955.24	0.73110	701434.62	4290966.24	0.66434
701395.20	4290977.24	0.59499	701355.79	4290988.23	0.53088
701317.32	4290985.57	0.49245	701279.81	4290969.23	0.47937
701242.29	4290952.90	0.47746	701204.77	4290936.56	0.48710
701167.26	4290920.23	0.50673	701129.74	4290903.89	0.53090
701092.22	4290887.56	0.55200	701054.71	4290871.22	0.57035
701017.19	4290854.89	0.58618	700979.67	4290838.55	0.59738
700942.16	4290822.22	0.60539	700904.64	4290805.88	0.61599
700867.12	4290789.55	0.62314	700829.60	4290773.21	0.61793
700792.09	4290756.88	0.59512	700754.57	4290740.54	0.56323
700717.05	4290724.21	0.52958	702062.57	4290783.77	1.02378
702096.66	4290759.76	0.93527	702130.75	4290735.75	0.87530
702169.66	4291005.70	0.72909	702130.09	4291016.74	0.77478
702090.51	4291027.79	0.80394	702050.94	4291038.83	0.80013
702011.36	4291049.87	0.77285	701971.78	4291060.92	0.74225
701932.21	4291071.96	0.71686	701892.63	4291083.00	0.69525
701853.06	4291094.05	0.67295	701813.48	4291105.09	0.64979
701773.90	4291116.13	0.62855	701734.33	4291127.18	0.61088
701694.75	4291138.22	0.59602	701655.18	4291149.26	0.58186
701615.60	4291160.31	0.56618	701576.03	4291171.35	0.54660
701536.45	4291182.39	0.52103	701496.87	4291193.44	0.48890
701457.30	4291204.48	0.45134	701417.72	4291215.52	0.41105
701378.15	4291226.57	0.37155	701338.57	4291237.61	0.33803

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701299.95	4291234.93	0.31810	701262.27	4291218.53	0.31124
701224.60	4291202.13	0.31137	701186.93	4291185.73	0.31790
701149.26	4291169.32	0.32786	701111.59	4291152.92	0.34077
701073.91	4291136.52	0.35576	701036.24	4291120.12	0.37234
700998.57	4291103.71	0.38419	700960.90	4291087.31	0.39381
700923.23	4291070.91	0.40142	700885.55	4291054.51	0.40673
700847.88	4291038.11	0.41115	700810.21	4291021.70	0.41634
700772.54	4291005.30	0.42130	700734.87	4290988.90	0.42095
700697.19	4290972.50	0.41229	700659.52	4290956.09	0.39712
700621.85	4290939.69	0.37725	700584.18	4290923.29	0.35654
700546.51	4290906.89	0.33799	702206.50	4290988.18	0.68288
702240.59	4290964.17	0.64584	702274.69	4290940.16	0.61229
702313.54	4291210.13	0.52417	702273.85	4291221.20	0.56371
702234.16	4291232.28	0.58992	702194.48	4291243.35	0.59727
702154.79	4291254.42	0.58460	702115.10	4291265.50	0.55939
702075.41	4291276.57	0.53691	702035.72	4291287.65	0.52034
701996.03	4291298.72	0.50742	701956.34	4291309.80	0.49379
701916.65	4291320.87	0.47858	701876.97	4291331.95	0.46323
701837.28	4291343.02	0.45020	701797.59	4291354.10	0.44032
701757.90	4291365.17	0.43162	701718.21	4291376.25	0.42273
701678.52	4291387.32	0.41293	701638.83	4291398.40	0.40158
701599.15	4291409.47	0.38792	701559.46	4291420.55	0.37127
701519.77	4291431.62	0.35114	701480.08	4291442.70	0.32777
701440.39	4291453.77	0.30270	701400.70	4291464.85	0.27800
701361.01	4291475.92	0.25482	701321.32	4291487.00	0.23508
701282.59	4291484.31	0.22460	701244.81	4291467.86	0.22166
701207.03	4291451.41	0.22213	701169.25	4291434.96	0.22557
701131.47	4291418.51	0.23132	701093.69	4291402.06	0.23929
701055.91	4291385.62	0.24690	701018.14	4291369.17	0.25656
700980.36	4291352.72	0.26779	700942.58	4291336.27	0.27744
700904.80	4291319.82	0.28500	700867.02	4291303.37	0.29004
700829.24	4291286.92	0.29346	700791.46	4291270.47	0.29628
700753.68	4291254.02	0.29915	700715.90	4291237.57	0.30415
700678.12	4291221.13	0.30989	700640.34	4291204.68	0.31276
700602.56	4291188.23	0.31066	700564.78	4291171.78	0.30231
700527.00	4291155.33	0.28921	700489.23	4291138.88	0.27365
700451.45	4291122.43	0.25805	700413.67	4291105.98	0.24555
700375.89	4291089.53	0.23650	702350.43	4291192.58	0.48014
702384.53	4291168.58	0.44397	702418.62	4291144.57	0.41714
702457.43	4291414.55	0.38837	702417.66	4291425.64	0.42131

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
702377.89	4291436.74	0.45500	702338.12	4291447.84	0.48207
702298.35	4291458.94	0.47117	702258.58	4291470.04	0.46035
702218.81	4291481.13	0.43846	702179.03	4291492.23	0.41480
702139.26	4291503.33	0.39279	702099.49	4291514.43	0.38681
702059.72	4291525.53	0.38230	702019.95	4291536.62	0.37203
701980.18	4291547.72	0.36050	701940.41	4291558.82	0.34980
701900.63	4291569.92	0.34123	701860.86	4291581.01	0.33527
701821.09	4291592.11	0.33096	701781.32	4291603.21	0.32680
701741.55	4291614.31	0.32197	701701.78	4291625.41	0.31589
701662.01	4291636.50	0.30838	701622.24	4291647.60	0.29902
701582.46	4291658.70	0.28737	701542.69	4291669.80	0.27301
701502.92	4291680.90	0.25653	701463.15	4291691.99	0.23833
701423.38	4291703.09	0.21944	701383.61	4291714.19	0.20155
701343.84	4291725.29	0.18524	701304.06	4291736.39	0.17181
701265.25	4291733.69	0.16392	701227.39	4291717.21	0.16236
701189.53	4291700.73	0.16380	701151.68	4291684.24	0.16721
701113.82	4291667.76	0.17210	701075.96	4291651.28	0.17796
701038.10	4291634.79	0.18412	701000.24	4291618.31	0.19014
700962.39	4291601.83	0.19515	700924.53	4291585.34	0.20153
700886.67	4291568.86	0.20832	700848.81	4291552.38	0.21447
700810.95	4291535.89	0.21920	700773.10	4291519.41	0.22270
700735.24	4291502.93	0.22520	700697.38	4291486.44	0.22681
700659.52	4291469.96	0.22874	700621.66	4291453.48	0.23215
700583.81	4291436.99	0.23587	700545.95	4291420.51	0.23895
700508.09	4291404.03	0.23983	700470.23	4291387.54	0.23663
700432.37	4291371.06	0.22931	700394.52	4291354.58	0.21926
700356.66	4291338.09	0.20817	700318.80	4291321.61	0.19771
700280.94	4291305.13	0.18896	700243.08	4291288.65	0.18250
700205.23	4291272.16	0.17778	702494.37	4291396.99	0.36237
702528.46	4291372.99	0.34806	702562.55	4291348.98	0.33004
701268.12	4289761.59	21.10518	701369.37	4289688.15	24.99654
701514.49	4289824.35	182.89980	701412.21	4289896.37	139.30055
701284.99	4289749.35	24.02406	701301.87	4289737.11	24.49038
701318.74	4289724.87	21.90565	701335.62	4289712.63	21.33569
701352.49	4289700.39	24.29733	701387.51	4289705.18	64.51784
701405.65	4289722.20	158.21437	701423.79	4289739.22	238.66936
701441.93	4289756.25	243.11205	701460.07	4289773.28	275.19376
701478.21	4289790.30	306.34983	701496.35	4289807.32	257.96420
701497.44	4289836.35	263.51619	701480.40	4289848.36	353.43193
701463.35	4289860.36	397.25518	701446.30	4289872.36	333.96666

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701429.26	4289884.37	224.26095	701394.20	4289879.52	174.93348
701376.19	4289862.67	188.76479	701358.18	4289845.83	181.83585
701340.17	4289828.98	173.83068	701322.15	4289812.13	139.58558
701304.14	4289795.29	81.43525	701286.13	4289778.44	40.52608
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03/30/20					
*** AERMET - VERSION 14134 *** ** EID Tank Recoating			*** 20:35:58		
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL					
*** THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:					
SRCGP3 ***					
INCLUDING SOURCE(S): VOL30 , VOL31 ,					
*** DISCRETE CARTESIAN RECEPTOR POINTS ***					
** CONC OF TACS IN MICROGRAMS/M**3 **					
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701268.12	4289761.59	22.51891	701369.37	4289688.15	76.31084
701514.49	4289824.35	148.42830	701412.21	4289896.37	46.55296
701284.99	4289749.35	29.81671	701301.87	4289737.11	39.86548
701318.74	4289724.87	53.84259	701335.62	4289712.63	70.23150
701352.49	4289700.39	80.39864	701387.51	4289705.18	174.39185
701405.65	4289722.20	303.73708	701423.79	4289739.22	405.14605
701441.93	4289756.25	326.78066	701460.07	4289773.28	373.74922
701478.21	4289790.30	466.63123	701496.35	4289807.32	270.15823
701497.44	4289836.35	164.30063	701480.40	4289848.36	153.67577
701463.35	4289860.36	124.49584	701446.30	4289872.36	90.18825
701429.26	4289884.37	64.02870	701394.20	4289879.52	53.36425
701376.19	4289862.67	57.80240	701358.18	4289845.83	58.75698
701340.17	4289828.98	57.16444	701322.15	4289812.13	51.66771
701304.14	4289795.29	41.97104	701286.13	4289778.44	31.23558
701531.60	4289806.12	124.30716	701513.46	4289789.10	188.96928
701495.32	4289772.07	241.66405	701477.18	4289755.05	203.73992
701459.04	4289738.02	193.67268	701440.90	4289721.00	199.32331
701422.76	4289703.97	143.28789	701404.62	4289686.95	92.45136
701386.48	4289669.92	52.61758	701556.54	4289807.87	80.73566
701553.82	4289846.54	65.88525	701530.57	4289770.87	121.34887
701512.43	4289753.84	131.33089	701494.29	4289736.82	120.11793
701476.15	4289719.79	116.35155	701458.01	4289702.77	105.21523
701439.87	4289685.74	77.24540	701421.73	4289668.72	55.46150
701403.59	4289651.69	36.09242	701573.65	4289789.64	63.43144
701578.76	4289848.29	48.47289	701547.68	4289752.64	77.94354
701529.54	4289735.61	80.77261	701511.40	4289718.59	77.03250
701493.26	4289701.56	73.26881	701475.12	4289684.54	63.32135
701456.98	4289667.51	49.29924	701438.84	4289650.49	36.84058
701420.70	4289633.46	25.73580	701590.75	4289771.41	47.83538
701606.41	4289811.37	41.03415	701603.70	4289850.04	36.98585
701582.61	4289887.42	35.77142	701564.78	4289734.41	52.71980
701546.64	4289717.38	54.05811	701528.50	4289700.36	52.58565
701510.36	4289683.33	48.95320	701492.22	4289666.31	41.98163
701474.08	4289649.28	34.34743	701455.94	4289632.26	26.12607
701437.80	4289615.23	18.97187	701624.97	4289734.96	28.71681

701640.63	4289774.92	27.52705	701656.29	4289814.88	23.98444
701653.58	4289853.55	23.16164	701632.49	4289890.93	23.32212
701611.40	4289928.31	22.08274	701599.00	4289697.95	28.52286
701580.86	4289680.93	28.56125	701562.72	4289663.90	27.69683
701544.58	4289646.88	25.75048	701526.44	4289629.85	22.35986

\*\*\* AERMOT - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701508.30	4289612.83	19.17182	701490.16	4289595.80	15.14483
701472.02	4289578.78	11.79908	701660.31	4289701.35	18.93041
701669.26	4289724.19	19.48479	701678.20	4289747.02	19.17774
701687.15	4289769.86	18.35328	701696.10	4289792.69	17.17551
701705.05	4289815.52	15.89014	701701.95	4289859.72	15.63444
701689.90	4289881.08	16.08014	701677.84	4289902.44	15.99312
701665.79	4289923.80	16.10311	701653.74	4289945.16	15.66150
701641.69	4289966.52	14.96765	701651.36	4289678.52	17.68912
701633.22	4289661.49	17.67843	701615.08	4289644.47	17.44747
701596.94	4289627.44	16.98600	701578.80	4289610.42	15.83433
701560.66	4289593.39	14.13954	701542.52	4289576.37	11.94000
701524.38	4289559.34	9.75322	701506.24	4289542.32	7.79246
701694.28	4289664.26	13.07675	701702.98	4289686.46	13.76491
701711.68	4289708.66	14.09826	701720.38	4289730.86	13.94724
701729.08	4289753.06	13.51999	701737.78	4289775.26	12.91107
701746.48	4289797.46	12.15255	701755.18	4289819.66	11.35775
701752.16	4289862.63	11.22675	701740.44	4289883.39	11.69039
701728.73	4289904.16	11.79829	701717.01	4289924.93	11.70578
701705.29	4289945.69	11.84581	701693.57	4289966.46	11.53011
701681.86	4289987.23	11.13918	701670.14	4290007.99	10.68676
701685.58	4289642.06	12.25193	701667.44	4289625.03	12.09752
701649.30	4289608.01	12.10449	701631.16	4289590.98	11.81143
701613.02	4289573.96	10.88063	701594.88	4289556.93	9.49401
701576.74	4289539.91	8.02255	701558.60	4289522.88	6.62780
701540.46	4289505.86	5.41167	701728.33	4289627.40	9.59974
701736.88	4289649.19	10.02305	701745.42	4289670.99	10.42421
701753.96	4289692.79	10.64367	701762.50	4289714.58	10.57442
701771.04	4289736.38	10.33722	701779.59	4289758.18	9.99762
701788.13	4289779.97	9.56628	701796.67	4289801.77	9.06385
701805.21	4289823.57	8.56443	701802.25	4289865.75	8.49926
701790.75	4289886.14	8.82470	701779.24	4289906.53	9.03100
701767.74	4289926.92	9.02153	701756.23	4289947.31	8.96785
701744.73	4289967.70	9.05910	701733.23	4289988.09	8.81472
701721.72	4290008.47	8.58043	701710.22	4290028.86	8.31738
701698.71	4290049.25	8.01396	701719.79	4289605.60	9.20836
701701.65	4289588.58	9.39053	701683.51	4289571.55	9.24548

701665.37	4289554.53	8.65880	701647.23	4289537.50	7.64897
701629.09	4289520.48	6.61181	701610.95	4289503.45	5.68011
701592.81	4289486.43	4.82761	701574.67	4289469.40	4.01284
701762.44	4289590.66	7.43690	701770.87	4289612.18	7.67848

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701779.31	4289633.69	7.93444	701787.74	4289655.21	8.17330
701796.17	4289676.73	8.32353	701804.60	4289698.25	8.27809
701813.04	4289719.76	8.14021	701821.47	4289741.28	7.93911
701829.90	4289762.80	7.66771	701838.33	4289784.31	7.35174
701846.77	4289805.83	7.01775	701855.20	4289827.35	6.68810
701852.27	4289868.99	6.63816	701840.92	4289889.12	6.90718
701829.56	4289909.25	7.14689	701818.20	4289929.37	7.22229
701806.85	4289949.50	7.15776	701795.49	4289969.63	7.12913
701784.14	4289989.76	7.11099	701772.78	4290009.88	6.93575
701761.42	4290030.01	6.78175	701750.07	4290050.14	6.61860
701738.71	4290070.27	6.43527	701727.35	4290090.40	6.24976
701754.01	4289569.14	7.40800	701735.87	4289552.12	7.45905
701717.73	4289535.09	7.04013	701699.59	4289518.07	6.27808
701681.45	4289501.04	5.52536	701663.31	4289484.02	4.83945
701645.17	4289466.99	4.21713	701627.03	4289449.97	3.63236
701608.89	4289432.94	3.13142	701831.25	4289518.71	5.11409
701840.06	4289541.18	5.23252	701848.87	4289563.66	5.26690
701857.68	4289586.14	5.39522	701866.49	4289608.62	5.45332
701875.30	4289631.09	5.50709	701884.11	4289653.57	5.51264
701892.91	4289676.05	5.44357	701901.72	4289698.53	5.35258
701910.53	4289721.00	5.25272	701919.34	4289743.48	5.11784
701928.15	4289765.96	4.94709	701936.96	4289788.44	4.77291
701945.77	4289810.91	4.61122	701954.58	4289833.39	4.47025
701951.52	4289876.89	4.51217	701939.66	4289897.92	4.64921
701927.79	4289918.95	4.79961	701915.93	4289939.97	4.90372
701904.07	4289961.00	4.92805	701892.20	4289982.03	4.92692
701880.34	4290003.05	4.88109	701868.48	4290024.08	4.73455
701856.61	4290045.10	4.61997	701844.75	4290066.13	4.53133
701832.89	4290087.16	4.45429	701821.02	4290108.18	4.38140
701809.16	4290129.21	4.30273	701797.30	4290150.23	4.21090
701785.43	4290171.26	4.11057	701822.44	4289496.23	4.78220
701804.30	4289479.20	4.50801	701786.16	4289462.18	4.10163
701768.02	4289445.15	3.71122	701749.88	4289428.13	3.34169
701731.74	4289411.10	3.00523	701713.60	4289394.08	2.68824
701695.46	4289377.05	2.39070	701677.32	4289360.03	2.11638
701899.94	4289446.45	3.45033	701909.01	4289469.58	3.85124
701918.08	4289492.72	4.12333	701927.14	4289515.85	4.25505



701936.21	4289538.99	4.24629	701945.28	4289562.12	4.15129
701954.34	4289585.26	4.05745	701963.41	4289608.39	3.97159
701972.48	4289631.52	3.89829	701981.54	4289654.66	3.81172

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701990.61	4289677.79	3.74476	701999.67	4289700.93	3.69296
702008.74	4289724.06	3.62130	702017.81	4289747.20	3.53108
702026.87	4289770.33	3.43006	702035.94	4289793.47	3.34462
702045.01	4289816.60	3.27488	702054.07	4289839.74	3.21003
702050.93	4289884.51	3.31847	702038.72	4289906.15	3.42127
702026.51	4289927.80	3.50830	702014.30	4289949.44	3.58862
702002.09	4289971.08	3.63143	701989.88	4289992.72	3.60446
701977.67	4290014.36	3.57846	701965.46	4290036.00	3.48212
701953.25	4290057.64	3.37429	701941.04	4290079.28	3.29114
701928.83	4290100.92	3.23078	701916.62	4290122.56	3.18643
701904.41	4290144.20	3.15066	701892.20	4290165.85	3.11644
701879.99	4290187.49	3.07525	701867.78	4290209.13	3.02241
701855.56	4290230.77	2.93843	701843.35	4290252.41	2.81958
701890.88	4289423.31	3.05541	701872.74	4289406.29	2.82183
701854.60	4289389.26	2.60315	701836.46	4289372.24	2.39295
701818.32	4289355.21	2.19501	701800.18	4289338.19	1.99855
701782.04	4289321.16	1.81369	701763.90	4289304.14	1.64422
701745.76	4289287.11	1.48740	701968.16	4289372.98	2.30760
701977.02	4289395.57	2.55566	701985.87	4289418.15	2.83847
701994.72	4289440.74	3.07152	702003.57	4289463.33	3.21081
702012.42	4289485.91	3.27444	702021.27	4289508.50	3.25240
702030.12	4289531.08	3.17725	702038.97	4289553.67	3.03740
702047.83	4289576.26	2.88632	702056.68	4289598.84	2.82283
702065.53	4289621.43	2.76880	702074.38	4289644.02	2.72268
702083.23	4289666.60	2.69421	702092.08	4289689.19	2.67210
702100.93	4289711.77	2.63453	702109.79	4289734.36	2.58161
702118.64	4289756.95	2.51216	702127.49	4289779.53	2.44430
702136.34	4289802.12	2.38089	702145.19	4289824.70	2.33634
702154.04	4289847.29	2.33118	702150.97	4289891.00	2.46660
702139.05	4289912.13	2.55042	702127.13	4289933.26	2.61379
702115.21	4289954.39	2.67511	702103.29	4289975.52	2.72590
702091.37	4289996.64	2.74233	702079.45	4290017.77	2.72261
702067.53	4290038.90	2.68221	702055.61	4290060.03	2.63444
702043.69	4290081.15	2.57308	702031.77	4290102.28	2.50816
702019.85	4290123.41	2.45138	702007.92	4290144.54	2.39744
701996.00	4290165.66	2.33982	701984.08	4290186.79	2.29265
701972.16	4290207.92	2.26901	701960.24	4290229.05	2.24595
701948.32	4290250.18	2.21656	701936.40	4290271.30	2.18112

701924.48 4290292.43 2.13236 701912.56 4290313.56 2.07992  
701900.64 4290334.69 2.03080 701959.31 4289350.40 2.08743

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701941.17	4289333.37	1.94388	701923.03	4289316.35	1.80881
701904.89	4289299.32	1.68180	701886.75	4289282.30	1.56231
701868.61	4289265.27	1.44829	701850.47	4289248.25	1.34062
701832.33	4289231.22	1.23840	701814.19	4289214.20	1.14130
702036.78	4289300.53	1.65297	702045.82	4289323.59	1.81491
702054.85	4289346.64	1.99183	702063.89	4289369.69	2.19462
702072.92	4289392.75	2.38554	702081.95	4289415.80	2.49378
702090.99	4289438.86	2.53253	702100.02	4289461.91	2.49206
702109.06	4289484.96	2.39246	702118.09	4289508.02	2.27502
702127.13	4289531.07	2.18851	702136.16	4289554.13	2.16361
702145.20	4289577.18	2.12228	702154.23	4289600.23	2.07366
702163.27	4289623.29	2.04418	702172.30	4289646.34	2.02905
702181.34	4289669.40	2.01279	702190.37	4289692.45	1.98966
702199.41	4289715.50	1.95435	702208.44	4289738.56	1.91236
702217.47	4289761.61	1.86280	702226.51	4289784.67	1.78923
702235.54	4289807.72	1.75120	702244.58	4289830.77	1.72881
702253.61	4289853.83	1.72783	702250.48	4289898.45	1.86053
702238.31	4289920.01	1.97561	702226.15	4289941.58	2.05859
702213.98	4289963.14	2.11552	702201.81	4289984.71	2.15017
702189.64	4290006.27	2.16232	702177.48	4290027.84	2.15116
702165.31	4290049.40	2.12171	702153.14	4290070.97	2.07233
702140.97	4290092.53	2.00600	702128.80	4290114.10	1.92886
702116.64	4290135.66	1.85886	702104.47	4290157.23	1.80803
702092.30	4290178.79	1.76465	702080.13	4290200.36	1.72116
702067.97	4290221.92	1.72348	702055.80	4290243.49	1.69915
702043.63	4290265.06	1.70235	702031.46	4290286.62	1.70946
702019.30	4290308.19	1.70930	702007.13	4290329.75	1.69572
701994.96	4290351.32	1.67908	701982.79	4290372.88	1.67243
701970.63	4290394.45	1.65745	701958.46	4290416.01	1.62809
702027.75	4289277.48	1.50959	702009.61	4289260.45	1.41872
701991.47	4289243.43	1.33271	701973.33	4289226.40	1.25155
701955.19	4289209.38	1.17365	701937.05	4289192.35	1.09888
701918.91	4289175.33	1.02838	701900.77	4289158.30	0.96162
701882.63	4289141.28	0.89854	702105.05	4289227.21	1.22545
702113.93	4289249.85	1.32514	702122.80	4289272.50	1.43522
702131.68	4289295.14	1.55759	702140.55	4289317.78	1.69910
702149.43	4289340.43	1.85904	702158.30	4289363.07	2.01240
702167.17	4289385.72	2.09202	702176.05	4289408.36	2.06695
702184.92	4289431.00	1.98495	702193.80	4289453.65	1.89421

702202.67 4289476.29 1.80163 702211.54 4289498.94 1.73777  
 \*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
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 \*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58  
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 \*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
 SRCGP3 \*\*\*  
 INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
702220.42	4289521.58	1.68729	702229.29	4289544.22	1.64041
702238.17	4289566.87	1.59808	702247.04	4289589.51	1.57453
702255.91	4289612.16	1.55988	702264.79	4289634.80	1.54737
702273.66	4289657.44	1.54205	702282.54	4289680.09	1.53082
702291.41	4289702.73	1.50936	702300.28	4289725.38	1.47942
702309.16	4289748.02	1.42472	702318.03	4289770.67	1.38847
702326.91	4289793.31	1.35807	702335.78	4289815.95	1.33099
702344.65	4289838.60	1.31700	702353.53	4289861.24	1.32762
702350.45	4289905.07	1.45430	702338.50	4289926.25	1.53124
702326.55	4289947.43	1.57008	702314.60	4289968.61	1.61932
702302.65	4289989.79	1.68418	702290.69	4290010.98	1.69013
702278.74	4290032.16	1.68897	702266.79	4290053.34	1.70241
702254.84	4290074.52	1.69451	702242.89	4290095.70	1.64314
702230.94	4290116.89	1.55190	702218.99	4290138.07	1.47383
702207.04	4290159.25	1.42527	702195.08	4290180.43	1.39033
702183.13	4290201.61	1.36048	702171.18	4290222.80	1.33303
702159.23	4290243.98	1.31295	702147.28	4290265.16	1.30071
702135.33	4290286.34	1.29895	702123.38	4290307.52	1.30969
702111.43	4290328.70	1.32624	702099.47	4290349.89	1.34204
702087.52	4290371.07	1.34950	702075.57	4290392.25	1.34611
702063.62	4290413.43	1.34198	702051.67	4290434.61	1.34493
702039.72	4290455.80	1.32036	702027.77	4290476.98	1.29779
702015.82	4290498.16	1.27747	702096.18	4289204.56	1.13528
702078.04	4289187.54	1.07294	702059.90	4289170.51	1.01278
702041.76	4289153.49	0.95728	702023.62	4289136.46	0.90479
702005.48	4289119.44	0.85422	701987.34	4289102.41	0.80406
701969.20	4289085.39	0.75470	701951.06	4289068.36	0.70661
702276.33	4289045.41	0.65516	702285.40	4289068.54	0.69688
702294.47	4289091.68	0.74385	702303.53	4289114.81	0.79456
702312.60	4289137.95	0.84855	702321.66	4289161.08	0.91013
702330.73	4289184.22	0.97640	702339.80	4289207.35	1.04650
702348.86	4289230.49	1.11855	702357.93	4289253.62	1.19347
702367.00	4289276.76	1.27231	702376.06	4289299.89	1.35092
702385.13	4289323.03	1.42261	702394.20	4289346.16	1.48927
702403.26	4289369.30	1.55004	702412.33	4289392.43	1.60044
702421.39	4289415.56	1.60612	702430.46	4289438.70	1.54264
702439.53	4289461.83	1.41145	702448.59	4289484.97	1.26209
702457.66	4289508.10	1.14936	702466.73	4289531.24	1.07817
702475.79	4289554.37	1.04017	702484.86	4289577.51	1.01614
702493.93	4289600.64	0.99503	702502.99	4289623.78	0.96968

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
702512.06	4289646.91	0.95063	702521.12	4289670.05	0.93112
702530.19	4289693.18	0.90661	702539.26	4289716.32	0.88567
702548.32	4289739.45	0.86653	702557.39	4289762.59	0.84865
702566.46	4289785.72	0.82932	702575.52	4289808.86	0.80831
702584.59	4289831.99	0.78958	702593.66	4289855.13	0.77423
702602.72	4289878.26	0.75817	702599.58	4289923.04	0.77867
702587.37	4289944.68	0.80337	702575.16	4289966.32	0.81768
702562.95	4289987.96	0.82174	702550.74	4290009.60	0.82147
702538.53	4290031.24	0.82239	702526.32	4290052.88	0.82654
702514.11	4290074.52	0.82831	702501.90	4290096.16	0.82718
702489.69	4290117.80	0.82667	702477.48	4290139.45	0.82671
702465.27	4290161.09	0.82791	702453.06	4290182.73	0.83437
702440.84	4290204.37	0.84219	702428.63	4290226.01	0.84066
702416.42	4290247.65	0.81622	702404.21	4290269.29	0.78758
702392.00	4290290.93	0.76624	702379.79	4290312.57	0.75219
702367.58	4290334.21	0.74305	702355.37	4290355.85	0.73728
702343.16	4290377.50	0.73308	702330.95	4290399.14	0.72990
702318.74	4290420.78	0.72871	702306.53	4290442.42	0.73183
702294.32	4290464.06	0.73879	702282.11	4290485.70	0.74782
702269.90	4290507.34	0.75845	702257.69	4290528.98	0.76578
702245.48	4290550.62	0.76926	702233.27	4290572.26	0.76373
702221.06	4290593.90	0.75221	702208.85	4290615.55	0.73719
702196.64	4290637.19	0.72434	702184.43	4290658.83	0.71598
702172.22	4290680.47	0.71168	702160.01	4290702.11	0.71243
702267.27	4289022.27	0.61586	702249.13	4289005.25	0.58766
702230.99	4288988.22	0.55917	702212.85	4288971.20	0.52912
702194.71	4288954.17	0.49795	702176.57	4288937.15	0.46841
702158.43	4288920.12	0.44291	702140.29	4288903.10	0.41608
702122.15	4288886.07	0.39335	702447.35	4288862.94	0.39329
702456.34	4288885.89	0.41187	702465.34	4288908.85	0.43365
702474.34	4288931.81	0.45834	702483.33	4288954.76	0.48412
702492.33	4288977.72	0.51046	702501.33	4289000.67	0.53833
702510.32	4289023.63	0.56763	702519.32	4289046.59	0.59868
702528.31	4289069.54	0.63302	702537.31	4289092.50	0.67129
702546.31	4289115.45	0.71081	702555.30	4289138.41	0.74989
702564.30	4289161.36	0.79053	702573.30	4289184.32	0.83651
702582.29	4289207.28	0.87517	702591.29	4289230.23	0.91129
702600.28	4289253.19	0.94344	702609.28	4289276.14	0.97114
702618.28	4289299.10	0.99282	702627.27	4289322.05	1.00780
702636.27	4289345.01	1.01539	702645.27	4289367.97	1.01509

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
702654.26	4289390.92	1.00974	702663.26	4289413.88	1.00161
702672.25	4289436.83	0.99179	702681.25	4289459.79	0.97757
702690.25	4289482.75	0.96132	702699.24	4289505.70	0.94735
702708.24	4289528.66	0.93926	702717.23	4289551.61	0.93832
702726.23	4289574.57	0.94548	702735.23	4289597.52	0.96321
702744.22	4289620.48	0.98156	702753.22	4289643.44	0.97427
702762.22	4289666.39	0.93436	702771.21	4289689.35	0.86473
702780.21	4289712.30	0.77293	702789.20	4289735.26	0.67517
702798.20	4289758.22	0.61200	702807.20	4289781.17	0.57092
702816.19	4289804.13	0.54295	702825.19	4289827.08	0.52267
702834.19	4289850.04	0.50524	702843.18	4289872.99	0.49070
702852.18	4289895.95	0.48509	702849.06	4289940.38	0.47275
702836.94	4289961.85	0.47687	702824.83	4289983.33	0.48077
702812.71	4290004.80	0.48530	702800.60	4290026.27	0.48925
702788.48	4290047.75	0.49276	702776.36	4290069.22	0.49453
702764.25	4290090.69	0.49660	702752.13	4290112.17	0.50046
702740.02	4290133.64	0.50417	702727.90	4290155.11	0.50678
702715.78	4290176.59	0.50794	702703.67	4290198.06	0.51428
702691.55	4290219.53	0.50808	702679.44	4290241.01	0.50755
702667.32	4290262.48	0.50637	702655.21	4290283.96	0.50793
702643.09	4290305.43	0.51202	702630.97	4290326.90	0.51435
702618.86	4290348.38	0.51129	702606.74	4290369.85	0.50075
702594.63	4290391.32	0.49308	702582.51	4290412.80	0.48724
702570.40	4290434.27	0.48289	702558.28	4290455.74	0.47973
702546.16	4290477.22	0.47749	702534.05	4290498.69	0.47580
702521.93	4290520.16	0.47469	702509.82	4290541.64	0.47508
702497.70	4290563.11	0.47737	702485.58	4290584.58	0.48119
702473.47	4290606.06	0.48706	702461.35	4290627.53	0.49695
702449.24	4290649.00	0.51309	702437.12	4290670.48	0.53398
702425.01	4290691.95	0.54826	702412.89	4290713.42	0.54922
702400.77	4290734.90	0.54196	702388.66	4290756.37	0.53262
702376.54	4290777.84	0.51538	702364.43	4290799.32	0.49892
702352.31	4290820.79	0.49009	702340.20	4290842.27	0.48890
702328.08	4290863.74	0.48837	702315.96	4290885.21	0.49220
702303.85	4290906.69	0.49893	702438.35	4288839.98	0.37682
702420.21	4288822.96	0.36528	702402.07	4288805.93	0.35332
702383.93	4288788.91	0.33988	702365.79	4288771.88	0.32534
702347.65	4288754.86	0.31168	702329.51	4288737.83	0.29834
702311.37	4288720.81	0.28557	702293.23	4288703.78	0.27494
702618.39	4288680.53	0.27140	702627.33	4288703.36	0.28162

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
702636.28	4288726.20	0.29179	702645.23	4288749.03	0.30216
702654.18	4288771.86	0.31392	702663.13	4288794.70	0.32817
702672.08	4288817.53	0.34345	702681.03	4288840.37	0.35966
702689.98	4288863.20	0.37805	702698.92	4288886.04	0.39766
702707.87	4288908.87	0.41920	702716.82	4288931.70	0.44241
702725.77	4288954.54	0.46703	702734.72	4288977.37	0.49237
702743.67	4289000.21	0.51923	702752.62	4289023.04	0.54681
702761.56	4289045.88	0.57493	702770.51	4289068.71	0.60229
702779.46	4289091.55	0.62767	702788.41	4289114.38	0.65062
702797.36	4289137.21	0.67215	702806.31	4289160.05	0.69035
702815.26	4289182.88	0.70440	702824.20	4289205.72	0.71512
702833.15	4289228.55	0.72272	702842.10	4289251.39	0.72580
702851.05	4289274.22	0.72370	702860.00	4289297.05	0.71718
702868.95	4289319.89	0.71023	702877.90	4289342.72	0.70369
702886.84	4289365.56	0.69475	702895.79	4289388.39	0.68367
702904.74	4289411.23	0.67251	702913.69	4289434.06	0.66624
702922.64	4289456.90	0.66045	702931.59	4289479.73	0.65828
702940.54	4289502.56	0.65569	702949.49	4289525.40	0.65733
702958.43	4289548.23	0.65624	702967.38	4289571.07	0.65443
702976.33	4289593.90	0.65247	702985.28	4289616.74	0.64977
702994.23	4289639.57	0.64671	703003.18	4289662.40	0.64182
703012.13	4289685.24	0.63676	703021.07	4289708.07	0.63351
703030.02	4289730.91	0.64326	703038.97	4289753.74	0.65583
703047.92	4289776.58	0.58406	703056.87	4289799.41	0.52703
703065.82	4289822.25	0.50144	703074.77	4289845.08	0.49018
703083.71	4289867.91	0.49102	703092.66	4289890.75	0.49821
703101.61	4289913.58	0.49773	703098.51	4289957.78	0.41652
703086.46	4289979.14	0.38933	703074.41	4290000.50	0.37605
703062.35	4290021.86	0.36549	703050.30	4290043.22	0.35818
703038.25	4290064.58	0.35235	703026.20	4290085.94	0.35060
703014.15	4290107.30	0.35052	703002.10	4290128.66	0.35096
702990.04	4290150.02	0.35263	702977.99	4290171.38	0.35448
702965.94	4290192.74	0.35619	702953.89	4290214.09	0.35749
702941.84	4290235.45	0.35835	702929.79	4290256.81	0.35890
702917.73	4290278.17	0.35916	702905.68	4290299.53	0.35915
702893.63	4290320.89	0.35729	702881.58	4290342.25	0.35927
702869.53	4290363.61	0.36125	702857.48	4290384.97	0.36105
702845.42	4290406.33	0.35598	702833.37	4290427.69	0.35054
702821.32	4290449.05	0.34625	702809.27	4290470.41	0.34300
702797.22	4290491.77	0.34042	702785.16	4290513.13	0.33852

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
702773.11	4290534.49	0.33718	702761.06	4290555.85	0.33591
702749.01	4290577.21	0.33533	702736.96	4290598.57	0.33611
702724.91	4290619.93	0.33748	702712.85	4290641.29	0.33782
702700.80	4290662.65	0.33700	702688.75	4290684.01	0.33592
702676.70	4290705.37	0.33430	702664.65	4290726.73	0.33359
702652.60	4290748.09	0.33472	702640.54	4290769.45	0.33824
702628.49	4290790.81	0.34470	702616.44	4290812.17	0.34409
702604.39	4290833.53	0.33447	702592.34	4290854.89	0.32615
702580.29	4290876.25	0.31720	702568.23	4290897.61	0.31007
702556.18	4290918.97	0.30716	702544.13	4290940.33	0.30581
702532.08	4290961.69	0.30542	702520.03	4290983.05	0.30657
702507.98	4291004.41	0.30898	702495.92	4291025.77	0.31182
702483.87	4291047.13	0.31625	702471.82	4291068.49	0.32159
702459.77	4291089.85	0.32809	702447.72	4291111.21	0.33458
702609.44	4288657.69	0.26161	702591.30	4288640.67	0.25485
702573.16	4288623.64	0.24768	702555.02	4288606.62	0.23975
702536.88	4288589.59	0.22977	702518.74	4288572.57	0.22059
702500.60	4288555.54	0.21172	702482.46	4288538.52	0.20259
702464.32	4288521.49	0.19484	702789.58	4288498.50	0.20229
702798.63	4288521.61	0.20900	702807.68	4288544.71	0.21568
702816.74	4288567.81	0.22228	702825.79	4288590.91	0.22917
702834.84	4288614.01	0.23663	702843.90	4288637.12	0.24481
702852.95	4288660.22	0.25377	702862.00	4288683.32	0.26364
702871.06	4288706.42	0.27460	702880.11	4288729.52	0.28633
702889.16	4288752.63	0.29875	702898.22	4288775.73	0.31194
702907.27	4288798.83	0.32628	702916.33	4288821.93	0.34228
702925.38	4288845.03	0.36070	702934.43	4288868.14	0.37998
702943.49	4288891.24	0.39915	702952.54	4288914.34	0.41792
702961.59	4288937.44	0.43499	702970.65	4288960.54	0.45054
702979.70	4288983.65	0.46477	702988.75	4289006.75	0.48006
702997.81	4289029.85	0.49759	703006.86	4289052.95	0.51260
703015.91	4289076.05	0.52467	703024.97	4289099.15	0.53453
703034.02	4289122.26	0.54204	703043.07	4289145.36	0.54580
703052.13	4289168.46	0.54685	703061.18	4289191.56	0.54656
703070.23	4289214.66	0.54695	703079.29	4289237.77	0.54744
703088.34	4289260.87	0.54493	703097.40	4289283.97	0.54072
703106.45	4289307.07	0.53349	703115.50	4289330.17	0.52681
703124.56	4289353.28	0.52030	703133.61	4289376.38	0.51488
703142.66	4289399.48	0.51126	703151.72	4289422.58	0.50922
703160.77	4289445.68	0.50749	703169.82	4289468.79	0.50671

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
703178.88	4289491.89	0.50676	703187.93	4289514.99	0.50713
703196.98	4289538.09	0.50736	703206.04	4289561.19	0.50698
703215.09	4289584.30	0.50592	703224.14	4289607.40	0.50408
703233.20	4289630.50	0.50048	703242.25	4289653.60	0.49476
703251.30	4289676.70	0.48713	703260.36	4289699.81	0.47819
703269.41	4289722.91	0.46931	703278.47	4289746.01	0.46032
703287.52	4289769.11	0.45079	703296.57	4289792.21	0.44103
703305.63	4289815.32	0.43347	703314.68	4289838.42	0.42702
703323.73	4289861.52	0.42038	703332.79	4289884.62	0.41419
703341.84	4289907.72	0.40857	703350.89	4289930.83	0.40358
703347.75	4289975.54	0.40389	703335.56	4289997.15	0.40820
703323.37	4290018.76	0.41226	703311.17	4290040.37	0.41780
703298.98	4290061.98	0.42874	703286.79	4290083.59	0.43903
703274.60	4290105.20	0.44878	703262.40	4290126.81	0.44329
703250.21	4290148.42	0.38877	703238.02	4290170.03	0.32267
703225.82	4290191.64	0.29830	703213.63	4290213.25	0.28971
703201.44	4290234.86	0.28545	703189.25	4290256.47	0.28022
703177.05	4290278.08	0.27746	703164.86	4290299.69	0.27698
703152.67	4290321.30	0.27622	703140.47	4290342.91	0.27584
703128.28	4290364.52	0.27537	703116.09	4290386.13	0.27498
703103.90	4290407.74	0.27454	703091.70	4290429.35	0.27271
703079.51	4290450.96	0.27233	703067.32	4290472.57	0.27046
703055.12	4290494.18	0.26771	703042.93	4290515.79	0.26533
703030.74	4290537.40	0.26318	703018.54	4290559.01	0.26075
703006.35	4290580.62	0.25835	702994.16	4290602.23	0.25599
702981.97	4290623.84	0.25403	702969.77	4290645.45	0.25245
702957.58	4290667.06	0.25100	702945.39	4290688.67	0.24998
702933.19	4290710.28	0.24947	702921.00	4290731.89	0.24934
702908.81	4290753.50	0.24939	702896.62	4290775.11	0.24928
702884.42	4290796.72	0.24814	702872.23	4290818.33	0.24625
702860.04	4290839.94	0.24505	702847.84	4290861.55	0.24433
702835.65	4290883.16	0.24395	702823.46	4290904.77	0.24368
702811.27	4290926.38	0.24348	702799.07	4290947.99	0.24359
702786.88	4290969.60	0.24342	702774.69	4290991.21	0.24257
702762.49	4291012.82	0.24134	702750.30	4291034.44	0.23981
702738.11	4291056.05	0.23817	702725.91	4291077.66	0.23678
702713.72	4291099.27	0.23596	702701.53	4291120.88	0.23536
702689.34	4291142.49	0.23457	702677.14	4291164.10	0.23462
702664.95	4291185.71	0.23666	702652.76	4291207.32	0.23949
702640.56	4291228.93	0.24362	702628.37	4291250.54	0.24819

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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20:35:58

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL



SRCGP3 \*\*\*  
\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
702616.18	4291272.15	0.25257	702603.99	4291293.76	0.26113
702591.79	4291315.37	0.26663	702780.52	4288475.40	0.19559
702762.38	4288458.38	0.19055	702744.24	4288441.35	0.18532
702726.10	4288424.33	0.17995	702707.96	4288407.30	0.17445
702689.82	4288390.28	0.16882	702671.68	4288373.25	0.16273
702653.54	4288356.23	0.15689	702635.40	4288339.20	0.15125
701354.69	4289667.91	37.49234	701320.94	4289692.39	36.20795
701287.19	4289716.87	25.95315	701253.44	4289741.35	16.96907
701356.27	4289642.96	23.03468	701323.14	4289659.92	22.09613
701289.39	4289684.40	19.63476	701255.64	4289708.88	15.01117
701341.59	4289622.73	14.76687	701389.63	4289620.02	18.43738
701308.46	4289639.68	14.11922	701274.71	4289664.16	13.08488
701240.96	4289688.64	10.88385	701326.91	4289602.49	10.09390
701359.42	4289593.06	10.64693	701391.21	4289595.07	12.42702
701293.78	4289619.44	9.66357	701260.03	4289643.92	9.21704
701226.28	4289668.40	8.06095	701300.80	4289561.07	5.32964
701339.82	4289549.76	5.65588	701397.47	4289546.51	6.68749
701434.74	4289562.64	8.92518	701264.42	4289578.97	5.13001
701230.67	4289603.45	5.05180	701196.92	4289627.93	4.68830
701270.52	4289520.87	3.12254	701307.67	4289510.09	3.28114
701344.83	4289499.32	3.35030	701399.73	4289496.23	3.77172
701435.23	4289511.59	4.85276	701470.74	4289526.95	6.22819
701235.07	4289538.49	2.98417	701201.32	4289562.97	2.93457
701167.57	4289587.45	2.92106	701240.64	4289480.54	1.98596
701276.77	4289470.07	2.10924	701312.89	4289459.59	2.18669
701349.01	4289449.12	2.23084	701402.39	4289446.12	2.47813
701436.91	4289461.05	2.99879	701471.42	4289475.99	3.62335
701505.94	4289490.92	4.39878	701205.71	4289498.02	1.91305
701171.96	4289522.50	1.96824	701138.21	4289546.98	2.01091
701212.73	4289439.65	1.40345	701251.74	4289428.34	1.48434
701290.76	4289417.03	1.54059	701329.77	4289405.71	1.56912
701368.78	4289394.40	1.58321	701406.92	4289396.81	1.73383
701444.20	4289412.94	2.09406	701481.48	4289429.07	2.52584
701518.76	4289445.21	3.03799	701176.35	4289457.55	1.37819
701142.60	4289482.03	1.41247	701108.85	4289506.51	1.44591
701182.83	4289399.33	1.04411	701220.76	4289388.33	1.09161
701258.69	4289377.34	1.13315	701296.62	4289366.34	1.16278
701334.54	4289355.34	1.17731	701372.47	4289344.35	1.18356
701409.56	4289346.69	1.27692	701445.80	4289362.37	1.49085
701482.04	4289378.05	1.77460	701518.28	4289393.74	2.08899

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701554.53	4289409.42	2.46393	701146.99	4289417.07	1.03384
701113.24	4289441.55	1.04891	701079.49	4289466.03	1.06301
701124.66	4289318.23	0.64555	701163.67	4289306.92	0.66670
701202.68	4289295.60	0.68445	701241.69	4289284.29	0.70048
701280.71	4289272.98	0.71750	701319.72	4289261.67	0.72510
701358.73	4289250.36	0.72812	701416.38	4289247.11	0.78198
701453.66	4289263.24	0.89229	701490.93	4289279.37	1.02361
701528.21	4289295.50	1.18140	701565.49	4289311.63	1.36175
701602.77	4289327.77	1.57426	701640.05	4289343.90	1.82987
701088.28	4289336.12	0.64228	701054.53	4289360.60	0.65424
701020.78	4289385.08	0.65865	701066.31	4289237.17	0.43728
701106.04	4289225.65	0.44845	701145.78	4289214.13	0.45882
701185.51	4289202.61	0.46625	701225.24	4289191.09	0.47730
701264.98	4289179.57	0.48648	701304.71	4289168.05	0.50185
701344.44	4289156.53	0.52390	701384.18	4289145.00	0.53531
701423.03	4289147.46	0.56709	701461.00	4289163.89	0.62612
701498.97	4289180.32	0.69443	701536.93	4289196.75	0.77330
701574.90	4289213.18	0.86815	701612.87	4289229.61	0.97434
701650.84	4289246.04	1.10188	701688.81	4289262.47	1.24919
701029.57	4289255.17	0.43901	700995.82	4289279.65	0.44459
700962.07	4289304.13	0.44786	701006.94	4289156.42	0.31498
701045.36	4289145.28	0.32116	701083.78	4289134.14	0.32772
701122.20	4289123.00	0.33391	701160.62	4289111.86	0.33998
701199.04	4289100.71	0.35051	701237.46	4289089.57	0.36368
701275.88	4289078.43	0.38115	701314.30	4289067.29	0.39279
701352.72	4289056.15	0.40133	701391.14	4289045.01	0.41179
701428.71	4289047.39	0.43577	701465.42	4289063.27	0.47545
701502.13	4289079.16	0.51951	701538.84	4289095.05	0.56930
701575.56	4289110.93	0.62442	701612.27	4289126.82	0.68603
701648.98	4289142.71	0.75299	701685.70	4289158.59	0.82524
701722.41	4289174.48	0.90261	701759.12	4289190.37	0.99106
700970.85	4289174.23	0.31400	700937.10	4289198.71	0.31973
700903.35	4289223.19	0.31991	700948.52	4289075.38	0.23873
700987.53	4289064.07	0.24207	701026.54	4289052.76	0.24540
701065.55	4289041.45	0.24964	701104.56	4289030.14	0.25618
701143.57	4289018.82	0.26812	701182.59	4289007.51	0.28051
701221.60	4288996.20	0.29083	701260.61	4288984.89	0.29814
701299.62	4288973.58	0.30267	701338.63	4288962.27	0.30428
701377.64	4288950.95	0.30251	701435.29	4288947.71	0.31257
701472.57	4288963.84	0.34181	701509.85	4288979.97	0.37257

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701547.13	4288996.10	0.40639	701584.40	4289012.23	0.44436
701621.68	4289028.36	0.48731	701658.96	4289044.49	0.53462
701696.24	4289060.62	0.58702	701733.52	4289076.76	0.64378
701770.79	4289092.89	0.70295	701808.07	4289109.02	0.76256
701845.35	4289125.15	0.82996	700912.14	4289093.28	0.23590
700878.39	4289117.76	0.23634	700844.64	4289142.24	0.23613
700890.04	4288994.37	0.18094	700929.51	4288982.92	0.18563
700968.99	4288971.47	0.18934	701008.46	4288960.03	0.19291
701047.94	4288948.58	0.20039	701087.41	4288937.14	0.21104
701126.89	4288925.69	0.22075	701166.37	4288914.24	0.22678
701205.84	4288902.80	0.23064	701245.32	4288891.35	0.23123
701284.79	4288879.90	0.23111	701324.27	4288868.46	0.23191
701363.74	4288857.01	0.22886	701403.22	4288845.56	0.22319
701441.82	4288848.00	0.22742	701479.54	4288864.33	0.25059
701517.26	4288880.65	0.27338	701554.98	4288896.97	0.29382
701592.71	4288913.29	0.31547	701630.43	4288929.62	0.34755
701668.15	4288945.94	0.38006	701705.87	4288962.26	0.41276
701743.59	4288978.59	0.44738	701781.31	4288994.91	0.49013
701819.04	4289011.23	0.53673	701856.76	4289027.56	0.58504
701894.48	4289043.88	0.63419	700853.42	4289012.33	0.17811
700819.67	4289036.81	0.17837	700785.92	4289061.29	0.18240
700743.38	4288791.96	0.10544	700783.11	4288780.44	0.10847
700822.85	4288768.92	0.11254	700862.58	4288757.40	0.11706
700902.31	4288745.87	0.12226	700942.05	4288734.35	0.12784
700981.78	4288722.83	0.13261	701021.51	4288711.31	0.13489
701061.25	4288699.79	0.13530	701100.98	4288688.27	0.13426
701140.72	4288676.75	0.13207	701180.45	4288665.23	0.12960
701220.18	4288653.70	0.12812	701259.92	4288642.18	0.12789
701299.65	4288630.66	0.12905	701339.39	4288619.14	0.13213
701379.12	4288607.62	0.13377	701418.85	4288596.10	0.13390
701457.70	4288598.55	0.13501	701495.67	4288614.98	0.13992
701533.64	4288631.41	0.14614	701571.61	4288647.84	0.15568
701609.58	4288664.27	0.16716	701647.54	4288680.70	0.18076
701685.51	4288697.13	0.19547	701723.48	4288713.56	0.21205
701761.45	4288729.99	0.23031	701799.42	4288746.42	0.24969
701837.39	4288762.85	0.26843	701875.35	4288779.28	0.28495
701913.32	4288795.71	0.30025	701951.29	4288812.14	0.31506
701989.26	4288828.57	0.32912	702027.23	4288845.00	0.34182
702065.19	4288861.43	0.36333	700706.64	4288809.96	0.10389
700672.89	4288834.44	0.10422	700639.14	4288858.92	0.10503

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
700596.67	4288589.56	0.07388	700636.57	4288578.00	0.07681
700676.47	4288566.43	0.07898	700716.37	4288554.86	0.08110
700756.27	4288543.29	0.08325	700796.16	4288531.72	0.08539
700836.06	4288520.15	0.08731	700875.96	4288508.58	0.08884
700915.86	4288497.01	0.08966	700955.76	4288485.45	0.08997
700995.65	4288473.88	0.08939	701035.55	4288462.31	0.08857
701075.45	4288450.74	0.08758	701115.35	4288439.17	0.08641
701155.25	4288427.60	0.08597	701195.14	4288416.03	0.08583
701235.04	4288404.46	0.08590	701274.94	4288392.90	0.08565
701314.84	4288381.33	0.08558	701354.74	4288369.76	0.08642
701394.63	4288358.19	0.08781	701434.53	4288346.62	0.08814
701473.54	4288349.08	0.08902	701511.67	4288365.58	0.09212
701549.79	4288382.08	0.09495	701587.92	4288398.58	0.09965
701626.04	4288415.07	0.10668	701664.17	4288431.57	0.11312
701702.29	4288448.07	0.11949	701740.42	4288464.57	0.12645
701778.54	4288481.07	0.13476	701816.67	4288497.56	0.14278
701854.79	4288514.06	0.15217	701892.92	4288530.56	0.16135
701931.04	4288547.06	0.17050	701969.17	4288563.55	0.17843
702007.29	4288580.05	0.18599	702045.42	4288596.55	0.19430
702083.54	4288613.05	0.20324	702121.67	4288629.54	0.21574
702159.79	4288646.04	0.23010	702197.92	4288662.54	0.24553
702236.04	4288679.04	0.25998	700559.85	4288607.59	0.07185
700526.10	4288632.07	0.07061	700492.35	4288656.55	0.06911
700449.94	4288387.18	0.05345	700489.96	4288375.58	0.05390
700529.97	4288363.97	0.05446	700569.98	4288352.37	0.05542
700609.99	4288340.77	0.05630	700650.00	4288329.17	0.05683
700690.01	4288317.57	0.05787	700730.03	4288305.97	0.05937
700770.04	4288294.36	0.06080	700810.05	4288282.76	0.06217
700850.06	4288271.16	0.06302	700890.07	4288259.56	0.06325
700930.08	4288247.96	0.06326	700970.10	4288236.35	0.06295
701010.11	4288224.75	0.06249	701050.12	4288213.15	0.06209
701090.13	4288201.55	0.06246	701130.14	4288189.95	0.06289
701170.16	4288178.35	0.06324	701210.17	4288166.74	0.06310
701250.18	4288155.14	0.06306	701290.19	4288143.54	0.06305
701330.20	4288131.94	0.06275	701370.21	4288120.34	0.06241
701410.23	4288108.74	0.06211	701450.24	4288097.13	0.06234
701489.36	4288099.61	0.06363	701527.59	4288116.15	0.06528
701565.83	4288132.69	0.06758	701604.06	4288149.24	0.07132
701642.29	4288165.78	0.07492	701680.53	4288182.33	0.07827
701718.76	4288198.87	0.08120	701756.99	4288215.42	0.08416

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701795.23	4288231.96	0.08792	701833.46	4288248.51	0.09332
701871.70	4288265.05	0.09879	701909.93	4288281.60	0.10358
701948.16	4288298.14	0.10801	701986.40	4288314.68	0.11329
702024.63	4288331.23	0.11909	702062.86	4288347.77	0.12366
702101.10	4288364.32	0.13011	702139.33	4288380.86	0.13718
702177.57	4288397.41	0.14348	702215.80	4288413.95	0.14986
702254.03	4288430.50	0.15658	702292.27	4288447.04	0.16270
702330.50	4288463.59	0.16957	702368.73	4288480.13	0.17737
702406.97	4288496.68	0.18436	700413.06	4288405.22	0.05330
700379.31	4288429.70	0.05355	700345.56	4288454.18	0.05337
700302.87	4288184.89	0.03932	700342.31	4288173.45	0.04011
700381.75	4288162.02	0.04089	700421.18	4288150.58	0.04153
700460.62	4288139.15	0.04191	700500.06	4288127.71	0.04269
700539.50	4288116.28	0.04321	700578.94	4288104.84	0.04323
700618.37	4288093.41	0.04331	700657.81	4288081.97	0.04430
700697.25	4288070.54	0.04538	700736.69	4288059.10	0.04592
700776.12	4288047.67	0.04603	700815.56	4288036.23	0.04606
700855.00	4288024.80	0.04639	700894.44	4288013.36	0.04665
700933.88	4288001.92	0.04675	700973.31	4287990.49	0.04667
701012.75	4287979.05	0.04682	701052.19	4287967.62	0.04721
701091.63	4287956.18	0.04709	701131.06	4287944.75	0.04699
701170.50	4287933.31	0.04695	701209.94	4287921.88	0.04701
701249.38	4287910.44	0.04703	701288.82	4287899.01	0.04711
701328.25	4287887.57	0.04717	701367.69	4287876.14	0.04723
701407.13	4287864.70	0.04731	701446.57	4287853.27	0.04745
701504.85	4287849.98	0.04849	701542.53	4287866.29	0.04997
701580.22	4287882.60	0.05153	701617.90	4287898.91	0.05319
701655.59	4287915.21	0.05498	701693.27	4287931.52	0.05689
701730.96	4287947.83	0.05892	701768.64	4287964.13	0.06114
701806.33	4287980.44	0.06357	701844.01	4287996.75	0.06614
701881.70	4288013.06	0.06882	701919.38	4288029.36	0.07165
701957.07	4288045.67	0.07465	701994.75	4288061.98	0.07783
702032.44	4288078.29	0.08137	702070.12	4288094.59	0.08521
702107.81	4288110.90	0.08937	702145.50	4288127.21	0.09316
702183.18	4288143.51	0.09690	702220.87	4288159.82	0.10068
702258.55	4288176.13	0.10477	702296.24	4288192.44	0.10918
702333.92	4288208.74	0.11338	702371.61	4288225.05	0.11678
702409.29	4288241.36	0.12113	702446.98	4288257.67	0.12584
702484.66	4288273.97	0.13001	702522.35	4288290.28	0.13444
702560.03	4288306.59	0.13961	702597.72	4288322.89	0.14512

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
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\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP3 \*\*\*  
INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
700266.28	4288202.85	0.03888	700232.53	4288227.33	0.03884
700198.78	4288251.81	0.03934	701251.04	4289779.85	16.80149
701269.05	4289796.70	21.70934	701287.06	4289813.54	27.25151
701305.08	4289830.39	32.18150	701323.09	4289847.24	35.36772
701341.10	4289864.09	36.63996	701359.11	4289880.93	36.67247
701377.12	4289897.78	35.06437	701395.13	4289914.63	32.02496
701226.09	4289778.29	11.72265	701228.49	4289739.80	11.79153
701251.98	4289814.95	16.00484	701269.99	4289831.80	19.24228
701288.00	4289848.65	22.09412	701306.01	4289865.50	24.10141
701324.02	4289882.34	25.00551	701342.03	4289899.19	25.06624
701360.04	4289916.04	24.36953	701378.05	4289932.89	22.96459
701209.01	4289796.55	9.22969	701203.54	4289738.24	8.65839
701234.90	4289833.21	12.42115	701252.91	4289850.06	14.52977
701270.92	4289866.91	16.30877	701288.93	4289883.75	17.53499
701306.94	4289900.60	18.11357	701324.95	4289917.45	18.15267
701342.96	4289934.30	17.85068	701360.98	4289951.14	17.26860
701191.93	4289814.81	7.67120	701176.19	4289775.18	6.50116
701178.59	4289736.69	6.56909	701199.13	4289699.32	7.27326
701217.82	4289851.47	9.82465	701235.83	4289868.32	11.22958
701253.84	4289885.16	12.39269	701271.85	4289902.01	13.27963
701289.86	4289918.86	13.77105	701307.88	4289935.71	13.94709
701325.89	4289952.55	13.92309	701343.90	4289969.40	13.67151
701157.78	4289851.32	5.55031	701142.03	4289811.70	4.86065
701126.28	4289772.07	4.11332	701128.68	4289733.58	4.02746
701149.23	4289696.21	4.53885	701169.78	4289658.85	4.57846
701183.66	4289887.98	6.59945	701201.67	4289904.83	7.34373
701219.69	4289921.68	8.02369	701237.70	4289938.53	8.60162
701255.71	4289955.37	8.99695	701273.72	4289972.22	9.21200
701291.73	4289989.07	9.24618	701309.74	4290005.92	9.18063
701122.50	4289885.01	4.22382	701113.50	4289862.36	3.96706
701104.50	4289839.72	3.69867	701095.50	4289817.08	3.42586
701086.50	4289794.43	3.15062	701077.51	4289771.79	2.86951
701080.25	4289727.80	2.74530	701091.99	4289706.45	2.89829
701103.73	4289685.10	3.05203	701115.47	4289663.75	3.14685
701127.21	4289642.39	3.12256	701138.95	4289621.04	3.02769
701131.50	4289907.65	4.45168	701149.51	4289924.50	4.92898
701167.52	4289941.35	5.40004	701185.53	4289958.19	5.83529
701203.54	4289975.04	6.18948	701221.55	4289991.89	6.44624
701239.56	4290008.74	6.60284	701257.57	4290025.58	6.65048
701275.59	4290042.43	6.63179	701088.59	4289922.15	3.40597

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP3 \*\*\*  
INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701079.84	4289900.14	3.24014	701071.09	4289878.12	3.05673
701062.35	4289856.11	2.85327	701053.60	4289834.09	2.66638
701044.85	4289812.08	2.48619	701036.10	4289790.07	2.29536
701027.35	4289768.05	2.11082	701030.02	4289725.28	1.99558
701041.43	4289704.52	2.07629	701052.85	4289683.76	2.16592
701064.26	4289663.01	2.24636	701075.68	4289642.25	2.28646
701087.09	4289621.49	2.25698	701098.51	4289600.73	2.19452
701109.92	4289579.98	2.11219	701097.34	4289944.17	3.54906
701115.35	4289961.01	3.87151	701133.36	4289977.86	4.18759
701151.37	4289994.71	4.47201	701169.39	4290011.56	4.70940
701187.40	4290028.40	4.90067	701205.41	4290045.25	5.04504
701223.42	4290062.10	5.17387	701241.43	4290078.95	5.27214
701054.59	4289959.07	2.80644	701046.01	4289937.45	2.69609
701037.42	4289915.84	2.57410	701028.83	4289894.23	2.44060
701020.24	4289872.61	2.29134	701011.65	4289851.00	2.14006
701003.06	4289829.38	1.99676	700994.47	4289807.77	1.86193
700985.88	4289786.16	1.73325	700977.29	4289764.54	1.61213
700979.91	4289722.55	1.54612	700991.11	4289702.17	1.59163
701002.32	4289681.79	1.63977	701013.53	4289661.41	1.68938
701024.74	4289641.03	1.72804	701035.94	4289620.65	1.72999
701047.15	4289600.27	1.69748	701058.36	4289579.89	1.65247
701069.56	4289559.51	1.59638	701080.77	4289539.13	1.52504
701063.18	4289980.68	2.90855	701081.20	4289997.53	3.14811
701099.21	4290014.38	3.36199	701117.22	4290031.22	3.54563
701135.23	4290048.07	3.71256	701153.24	4290064.92	3.85734
701171.25	4290081.77	3.99422	701189.26	4290098.61	4.11874
701207.27	4290115.46	4.14714	701020.55	4289995.86	2.33313
701012.07	4289974.52	2.26026	701003.59	4289953.19	2.17640
700995.11	4289931.85	2.08581	700986.63	4289910.51	1.98366
700978.15	4289889.18	1.87399	700969.67	4289867.84	1.76585
700961.19	4289846.50	1.65564	700952.71	4289825.16	1.55014
700944.24	4289803.83	1.45050	700935.76	4289782.49	1.35586
700927.28	4289761.15	1.26972	700929.86	4289719.70	1.23686
700940.92	4289699.58	1.27435	700951.99	4289679.46	1.30512
700963.05	4289659.34	1.33444	700974.11	4289639.22	1.35008
700985.18	4289619.10	1.35625	700996.24	4289598.98	1.34097
701007.30	4289578.87	1.31391	701018.37	4289558.75	1.28078
701029.43	4289538.63	1.23756	701040.49	4289518.51	1.18444
701051.56	4289498.39	1.12641	701029.03	4290017.20	2.39979
701047.04	4290034.04	2.59386	701065.05	4290050.89	2.74120

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701083.06	4290067.74	2.87477	701101.07	4290084.59	2.99422
701119.08	4290101.43	3.10139	701137.10	4290118.28	3.21507
701155.11	4290135.13	3.28356	701173.12	4290151.98	3.30240
700951.86	4290067.94	1.67923	700943.00	4290045.65	1.64257
700934.14	4290023.36	1.59325	700925.29	4290001.07	1.54101
700916.43	4289978.78	1.48916	700907.57	4289956.49	1.43076
700898.71	4289934.20	1.36694	700889.85	4289911.91	1.29945
700881.00	4289889.62	1.22943	700872.14	4289867.33	1.15863
700863.28	4289845.04	1.08707	700854.42	4289822.75	1.01825
700845.56	4289800.46	0.95851	700836.71	4289778.17	0.90249
700827.85	4289755.89	0.85245	700830.55	4289712.58	0.81730
700842.11	4289691.56	0.83462	700853.66	4289670.54	0.85420
700865.22	4289649.53	0.86856	700876.78	4289628.51	0.87526
700888.33	4289607.49	0.86876	700899.89	4289586.48	0.85669
700911.45	4289565.46	0.84248	700923.01	4289544.44	0.82846
700934.56	4289523.43	0.81390	700946.12	4289502.41	0.79791
700957.68	4289481.39	0.77876	700969.23	4289460.37	0.75305
700980.79	4289439.36	0.72064	700992.35	4289418.34	0.68869
700960.72	4290090.23	1.70833	700978.73	4290107.08	1.79057
700996.74	4290123.92	1.88309	701014.75	4290140.77	1.99351
701032.76	4290157.62	2.06244	701050.77	4290174.47	2.12382
701068.78	4290191.31	2.16952	701086.79	4290208.16	2.19795
701104.81	4290225.01	2.21316	700883.74	4290141.46	1.32828
700875.08	4290119.67	1.30812	700866.42	4290097.88	1.27902
700857.76	4290076.08	1.23515	700849.10	4290054.29	1.19565
700840.44	4290032.49	1.15649	700831.78	4290010.70	1.11473
700823.12	4289988.91	1.07107	700814.46	4289967.11	1.02610
700805.79	4289945.32	0.98154	700797.13	4289923.52	0.93571
700788.47	4289901.73	0.88910	700779.81	4289879.93	0.84288
700771.15	4289858.14	0.79649	700762.49	4289836.35	0.75001
700753.83	4289814.55	0.70601	700745.17	4289792.76	0.66655
700736.51	4289770.96	0.62941	700727.85	4289749.17	0.59516
700730.49	4289706.82	0.57073	700741.79	4289686.27	0.57568
700753.09	4289665.72	0.57971	700764.39	4289645.17	0.58279
700775.69	4289624.62	0.58330	700786.99	4289604.07	0.58031
700798.29	4289583.52	0.57409	700809.59	4289562.97	0.56504
700820.89	4289542.42	0.55498	700832.19	4289521.87	0.54503
700843.49	4289501.32	0.53541	700854.79	4289480.77	0.52634
700866.09	4289460.22	0.51867	700877.39	4289439.67	0.51340
700888.69	4289419.12	0.50708	700899.99	4289398.57	0.49946

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*



X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
700911.29	4289378.02	0.49010	700922.59	4289357.47	0.47729
700933.89	4289336.92	0.46291	700892.40	4290163.26	1.33410
700910.42	4290180.11	1.37376	700928.43	4290196.95	1.41138
700946.44	4290213.80	1.44635	700964.45	4290230.65	1.47827
700982.46	4290247.50	1.50578	701000.47	4290264.34	1.52972
701018.48	4290281.19	1.55167	701036.49	4290298.04	1.56884
700815.19	4290213.89	1.02329	700806.29	4290191.49	1.02041
700797.39	4290169.10	1.01366	700788.49	4290146.70	0.99707
700779.59	4290124.30	0.97624	700770.69	4290101.91	0.95080
700761.79	4290079.51	0.92230	700752.89	4290057.11	0.89273
700743.99	4290034.71	0.86020	700735.09	4290012.32	0.82707
700726.19	4289989.92	0.79369	700717.29	4289967.52	0.76097
700708.38	4289945.13	0.72640	700699.48	4289922.73	0.69165
700690.58	4289900.33	0.65769	700681.68	4289877.93	0.62403
700672.78	4289855.54	0.59050	700663.88	4289833.14	0.55767
700654.98	4289810.74	0.52572	700646.08	4289788.35	0.49474
700637.18	4289765.95	0.46597	700628.28	4289743.55	0.43957
700630.99	4289700.04	0.41758	700642.60	4289678.92	0.42082
700654.22	4289657.80	0.42412	700665.83	4289636.68	0.42549
700677.44	4289615.56	0.42348	700689.06	4289594.44	0.41791
700700.67	4289573.32	0.41118	700712.28	4289552.21	0.40394
700723.90	4289531.09	0.39621	700735.51	4289509.97	0.38822
700747.12	4289488.85	0.38203	700758.73	4289467.73	0.38041
700770.35	4289446.61	0.37881	700781.96	4289425.49	0.37661
700793.57	4289404.38	0.37439	700805.19	4289383.26	0.37161
700816.80	4289362.14	0.36835	700828.41	4289341.02	0.36474
700840.02	4289319.90	0.35935	700851.64	4289298.78	0.35163
700863.25	4289277.66	0.34257	700874.86	4289256.55	0.33217
700824.09	4290236.29	1.02309	700842.10	4290253.14	1.05029
700860.11	4290269.98	1.07353	700878.13	4290286.83	1.09341
700896.14	4290303.68	1.11123	700914.15	4290320.53	1.12766
700932.16	4290337.37	1.14287	700950.17	4290354.22	1.15648
700968.18	4290371.07	1.16759	700746.70	4290286.46	0.80154
700737.61	4290263.60	0.80250	700728.53	4290240.74	0.80105
700719.44	4290217.88	0.79587	700710.36	4290195.01	0.78715
700701.27	4290172.15	0.77613	700692.19	4290149.29	0.76408
700683.10	4290126.43	0.74936	700674.02	4290103.57	0.73271
700664.93	4290080.71	0.71599	700655.85	4290057.85	0.69646
700646.76	4290034.99	0.66743	700637.68	4290012.13	0.64088
700628.59	4289989.27	0.61578	700619.51	4289966.40	0.58903

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
700610.42	4289943.54	0.56067	700601.34	4289920.68	0.53482
700592.25	4289897.82	0.50916	700583.17	4289874.96	0.48267
700574.08	4289852.10	0.45606	700565.00	4289829.24	0.42893
700555.91	4289806.38	0.40512	700546.83	4289783.52	0.38261
700537.74	4289760.66	0.36054	700528.66	4289737.79	0.33912
700531.43	4289693.38	0.31792	700543.28	4289671.82	0.31782
700555.13	4289650.27	0.31895	700566.99	4289628.71	0.32043
700578.84	4289607.15	0.32007	700590.69	4289585.60	0.31739
700602.55	4289564.04	0.31213	700614.40	4289542.49	0.30660
700626.25	4289520.93	0.30175	700638.11	4289499.37	0.29839
700649.96	4289477.82	0.29757	700661.81	4289456.26	0.29815
700673.67	4289434.71	0.29776	700685.52	4289413.15	0.29730
700697.37	4289391.59	0.29556	700709.23	4289370.04	0.29288
700721.08	4289348.48	0.28980	700732.93	4289326.93	0.28644
700744.79	4289305.37	0.28307	700756.64	4289283.81	0.27952
700768.49	4289262.26	0.27531	700780.35	4289240.70	0.26949
700792.20	4289219.15	0.26196	700804.05	4289197.59	0.25387
700815.91	4289176.03	0.24548	700755.78	4290309.32	0.79836
700773.79	4290326.17	0.81534	700791.80	4290343.01	0.83063
700809.81	4290359.86	0.84405	700827.83	4290376.71	0.85639
700845.84	4290393.56	0.86772	700863.85	4290410.40	0.87816
700881.86	4290427.25	0.88763	700899.87	4290444.10	0.89574
700678.54	4290359.90	0.63943	700669.62	4290337.44	0.64105
700660.70	4290314.99	0.64164	700651.77	4290292.53	0.64018
700642.85	4290270.08	0.63641	700633.93	4290247.62	0.63167
700625.00	4290225.17	0.62703	700616.08	4290202.71	0.62086
700607.16	4290180.26	0.61320	700598.23	4290157.80	0.60407
700589.31	4290135.35	0.59359	700580.39	4290112.90	0.58216
700571.46	4290090.44	0.56998	700562.54	4290067.99	0.55711
700553.62	4290045.53	0.54326	700544.69	4290023.08	0.52394
700535.77	4290000.62	0.50274	700526.85	4289978.17	0.48337
700517.92	4289955.71	0.46320	700509.00	4289933.26	0.44258
700500.08	4289910.80	0.42149	700491.15	4289888.35	0.40085
700482.23	4289865.89	0.38011	700473.31	4289843.44	0.36030
700464.38	4289820.99	0.34048	700455.46	4289798.53	0.32246
700446.54	4289776.08	0.30594	700437.61	4289753.62	0.29004
700428.69	4289731.17	0.27478	700431.41	4289687.54	0.25465
700443.05	4289666.37	0.25010	700454.69	4289645.19	0.24765
700466.34	4289624.02	0.24672	700477.98	4289602.85	0.24635
700489.62	4289581.68	0.24553	700501.27	4289560.50	0.24420

\*\*\* AERMOD - VERSION 19191 \*\*\*

\*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\*

\*\*\* EID Tank Recoating

\*\*\*

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
-------------	-------------	------	-------------	-------------	------

700512.91	4289539.33	0.24112	700524.55	4289518.16	0.23754
700536.19	4289496.98	0.23486	700547.84	4289475.81	0.23546
700559.48	4289454.64	0.23639	700571.12	4289433.47	0.23696
700582.76	4289412.29	0.23683	700594.41	4289391.12	0.23634
700606.05	4289369.95	0.23524	700617.69	4289348.78	0.23363
700629.33	4289327.60	0.23165	700640.98	4289306.43	0.22933
700652.62	4289285.26	0.22659	700664.26	4289264.08	0.22361
700675.91	4289242.91	0.22076	700687.55	4289221.74	0.21749
700699.19	4289200.57	0.21401	700710.83	4289179.39	0.21038
700722.48	4289158.22	0.20628	700734.12	4289137.05	0.20137
700745.76	4289115.88	0.19500	700757.40	4289094.70	0.18895
700687.47	4290382.35	0.63626	700705.48	4290399.20	0.64807
700723.49	4290416.05	0.65893	700741.50	4290432.89	0.66864
700759.51	4290449.74	0.67736	700777.52	4290466.59	0.68568
700795.54	4290483.44	0.69315	700813.55	4290500.28	0.69994
700831.56	4290517.13	0.70590	700507.81	4290542.57	0.40658
700498.92	4290520.22	0.40931	700490.04	4290497.87	0.41126
700481.16	4290475.52	0.41209	700472.27	4290453.16	0.41223
700463.39	4290430.81	0.41178	700454.51	4290408.46	0.41069
700445.62	4290386.10	0.40907	700436.74	4290363.75	0.40686
700427.86	4290341.40	0.40386	700418.98	4290319.04	0.40038
700410.09	4290296.69	0.39625	700401.21	4290274.34	0.39172
700392.33	4290251.98	0.38665	700383.44	4290229.63	0.38113
700374.56	4290207.28	0.37532	700365.68	4290184.93	0.36934
700356.79	4290162.57	0.36293	700347.91	4290140.22	0.35606
700339.03	4290117.87	0.34891	700330.14	4290095.51	0.34158
700321.26	4290073.16	0.33378	700312.38	4290050.81	0.32563
700303.50	4290028.45	0.31717	700294.61	4290006.10	0.30852
700285.73	4289983.75	0.29974	700276.85	4289961.40	0.29081
700267.96	4289939.04	0.28163	700259.08	4289916.69	0.27215
700250.20	4289894.34	0.26150	700241.31	4289871.98	0.25019
700232.43	4289849.63	0.23910	700223.55	4289827.28	0.22804
700214.67	4289804.92	0.21765	700205.78	4289782.57	0.20715
700196.90	4289760.22	0.19714	700188.02	4289737.87	0.18701
700179.13	4289715.51	0.17682	700181.84	4289672.08	0.16471
700193.43	4289651.01	0.16245	700205.02	4289629.93	0.15988
700216.61	4289608.85	0.15804	700228.20	4289587.78	0.15641
700239.79	4289566.70	0.15462	700251.38	4289545.62	0.15269
700262.97	4289524.54	0.15068	700274.56	4289503.47	0.14875
700286.15	4289482.39	0.14698	700297.74	4289461.31	0.14488

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
-------------	-------------	------	-------------	-------------	------

700309.33	4289440.24	0.14302	700320.92	4289419.16	0.14222
700332.51	4289398.08	0.14189	700344.10	4289377.01	0.14174
700355.69	4289355.93	0.14140	700367.28	4289334.85	0.14096
700378.87	4289313.78	0.14032	700390.46	4289292.70	0.13946
700402.05	4289271.62	0.13841	700413.64	4289250.54	0.13718
700425.23	4289229.47	0.13574	700436.82	4289208.39	0.13434
700448.41	4289187.31	0.13312	700460.00	4289166.24	0.13211
700471.59	4289145.16	0.13165	700483.18	4289124.08	0.13105
700494.77	4289103.01	0.13030	700506.36	4289081.93	0.12933
700517.95	4289060.85	0.12821	700529.54	4289039.77	0.12670
700541.13	4289018.70	0.12480	700552.72	4288997.62	0.12273
700564.31	4288976.54	0.12038	700575.90	4288955.47	0.11740
700587.49	4288934.39	0.11411	700599.08	4288913.31	0.11100
700610.67	4288892.24	0.10805	700516.69	4290564.93	0.40273
700534.70	4290581.77	0.40583	700552.71	4290598.62	0.40872
700570.72	4290615.47	0.41159	700588.73	4290632.32	0.41446
700606.74	4290649.16	0.41728	700624.76	4290666.01	0.42007
700642.77	4290682.86	0.42292	700660.78	4290699.71	0.42613
700336.86	4290724.74	0.27366	700327.82	4290701.98	0.27600
700318.77	4290679.21	0.27835	700309.72	4290656.45	0.28046
700300.68	4290633.68	0.28225	700291.63	4290610.92	0.28359
700282.58	4290588.16	0.28432	700273.54	4290565.39	0.28470
700264.49	4290542.63	0.28460	700255.45	4290519.87	0.28395
700246.40	4290497.10	0.28269	700237.35	4290474.34	0.28097
700228.31	4290451.57	0.27882	700219.26	4290428.81	0.27665
700210.21	4290406.05	0.27459	700201.17	4290383.28	0.27222
700192.12	4290360.52	0.26949	700183.08	4290337.76	0.26658
700174.03	4290314.99	0.26368	700164.98	4290292.23	0.26074
700155.94	4290269.46	0.25759	700146.89	4290246.70	0.25418
700137.84	4290223.94	0.25057	700128.80	4290201.17	0.24681
700119.75	4290178.41	0.24283	700110.71	4290155.65	0.23865
700101.66	4290132.88	0.23424	700092.61	4290110.12	0.22946
700083.57	4290087.35	0.22348	700074.52	4290064.59	0.21800
700065.47	4290041.83	0.21262	700056.43	4290019.06	0.20714
700047.38	4289996.30	0.20151	700038.34	4289973.54	0.19572
700029.29	4289950.77	0.18982	700020.24	4289928.01	0.18391
700011.20	4289905.24	0.17808	700002.15	4289882.48	0.17235
699993.10	4289859.72	0.16670	699984.06	4289836.95	0.16116
699975.01	4289814.19	0.15576	699965.97	4289791.43	0.15043
699956.92	4289768.66	0.14519	699947.87	4289745.90	0.13996

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP3 \*\*\*  
INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
699938.83	4289723.13	0.13445	699929.78	4289700.37	0.12951

699932.54	4289656.14	0.12333	699944.34	4289634.68	0.12180
699956.14	4289613.21	0.12030	699967.95	4289591.75	0.11874
699979.75	4289570.29	0.11717	699991.55	4289548.82	0.11552
700003.36	4289527.36	0.11388	700015.16	4289505.89	0.11231
700026.96	4289484.43	0.11075	700038.76	4289462.97	0.10925
700050.57	4289441.50	0.10791	700062.37	4289420.04	0.10653
700074.17	4289398.57	0.10531	700085.98	4289377.11	0.10395
700097.78	4289355.64	0.10247	700109.58	4289334.18	0.10114
700121.39	4289312.72	0.09992	700133.19	4289291.25	0.09877
700144.99	4289269.79	0.09758	700156.79	4289248.32	0.09632
700168.60	4289226.86	0.09507	700180.40	4289205.39	0.09392
700192.20	4289183.93	0.09330	700204.01	4289162.47	0.09283
700215.81	4289141.00	0.09259	700227.61	4289119.54	0.09242
700239.42	4289098.07	0.09243	700251.22	4289076.61	0.09210
700263.02	4289055.14	0.09161	700274.82	4289033.68	0.09101
700286.63	4289012.22	0.09035	700298.43	4288990.75	0.08956
700310.23	4288969.29	0.08862	700322.04	4288947.82	0.08754
700333.84	4288926.36	0.08629	700345.64	4288904.90	0.08498
700357.45	4288883.43	0.08364	700369.25	4288861.97	0.08219
700381.05	4288840.50	0.08048	700392.85	4288819.04	0.07880
700404.66	4288797.57	0.07710	700416.46	4288776.11	0.07529
700428.26	4288754.65	0.07368	700440.07	4288733.18	0.07227
700451.87	4288711.72	0.07090	700463.67	4288690.25	0.06958
700345.91	4290747.50	0.27120	700363.92	4290764.35	0.27272
700381.93	4290781.20	0.27405	700399.94	4290798.05	0.27520
700417.95	4290814.89	0.27638	700435.96	4290831.74	0.27781
700453.98	4290848.59	0.27962	700471.99	4290865.44	0.28174
700490.00	4290882.28	0.28408	700166.13	4290907.44	0.19903
700157.13	4290884.79	0.20082	700148.13	4290862.15	0.20302
700139.14	4290839.51	0.20522	700130.14	4290816.86	0.20631
700121.14	4290794.22	0.20713	700112.14	4290771.58	0.20777
700103.14	4290748.93	0.20822	700094.14	4290726.29	0.20835
700085.14	4290703.65	0.20819	700076.15	4290681.00	0.20807
700067.15	4290658.36	0.20792	700058.15	4290635.72	0.20747
700049.15	4290613.07	0.20685	700040.15	4290590.43	0.20622
700031.15	4290567.79	0.20558	700022.16	4290545.14	0.20481
700013.16	4290522.50	0.20390	700004.16	4290499.86	0.20291
699995.16	4290477.21	0.20178	699986.16	4290454.57	0.20050
699977.16	4290431.93	0.19910	699968.17	4290409.28	0.19761

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
699959.17	4290386.64	0.19598	699950.17	4290364.00	0.19421
699941.17	4290341.35	0.19227	699932.17	4290318.71	0.19019

699923.17	4290296.07	0.18799	699914.18	4290273.42	0.18568
699905.18	4290250.78	0.18325	699896.18	4290228.14	0.18072
699887.18	4290205.49	0.17805	699878.18	4290182.85	0.17526
699869.18	4290160.21	0.17232	699860.19	4290137.56	0.16924
699851.19	4290114.92	0.16605	699842.19	4290092.28	0.16273
699833.19	4290069.63	0.15930	699824.19	4290046.99	0.15573
699815.19	4290024.35	0.15205	699806.19	4290001.70	0.14827
699797.20	4289979.06	0.14445	699788.20	4289956.42	0.14062
699779.20	4289933.77	0.13675	699770.20	4289911.13	0.13286
699761.20	4289888.49	0.12900	699752.20	4289865.84	0.12515
699743.21	4289843.20	0.12133	699734.21	4289820.56	0.11755
699725.21	4289797.91	0.11383	699716.21	4289775.27	0.11018
699707.21	4289752.63	0.10659	699698.21	4289729.98	0.10307
699689.22	4289707.34	0.09959	699680.22	4289684.70	0.09622
699682.96	4289640.70	0.09202	699694.70	4289619.35	0.09107
699706.44	4289598.00	0.09012	699718.18	4289576.65	0.08916
699729.92	4289555.30	0.08818	699741.66	4289533.95	0.08715
699753.40	4289512.60	0.08612	699765.14	4289491.25	0.08506
699776.88	4289469.90	0.08386	699788.62	4289448.55	0.08274
699800.36	4289427.20	0.08170	699812.11	4289405.85	0.08068
699823.85	4289384.50	0.07968	699835.59	4289363.15	0.07888
699847.33	4289341.80	0.07819	699859.07	4289320.44	0.07760
699870.81	4289299.09	0.07685	699882.55	4289277.74	0.07626
699894.29	4289256.39	0.07557	699906.03	4289235.04	0.07475
699917.77	4289213.69	0.07401	699929.51	4289192.34	0.07333
699941.25	4289170.99	0.07265	699952.99	4289149.64	0.07199
699964.73	4289128.29	0.07128	699976.47	4289106.94	0.07062
699988.21	4289085.59	0.06988	699999.95	4289064.24	0.06899
700011.69	4289042.89	0.06803	700023.44	4289021.54	0.06691
700035.18	4289000.18	0.06605	700046.92	4288978.83	0.06550
700058.66	4288957.48	0.06519	700070.40	4288936.13	0.06485
700082.14	4288914.78	0.06433	700093.88	4288893.43	0.06366
700105.62	4288872.08	0.06282	700117.36	4288850.73	0.06180
700129.10	4288829.38	0.06063	700140.84	4288808.03	0.05954
700152.58	4288786.68	0.05862	700164.32	4288765.33	0.05786
700176.06	4288743.98	0.05731	700187.80	4288722.63	0.05688
700199.54	4288701.28	0.05632	700211.28	4288679.92	0.05598
700223.02	4288658.57	0.05562	700234.76	4288637.22	0.05519

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
700246.51	4288615.87	0.05480	700258.25	4288594.52	0.05450
700269.99	4288573.17	0.05424	700281.73	4288551.82	0.05399
700293.47	4288530.47	0.05375	700305.21	4288509.12	0.05349

700316.95	4288487.77	0.05325	700175.13	4290930.08	0.19713
700193.14	4290946.93	0.19768	700211.15	4290963.78	0.19851
700229.16	4290980.62	0.19955	700247.17	4290997.47	0.20059
700265.18	4291014.32	0.20158	700283.20	4291031.17	0.20256
700301.21	4291048.01	0.20357	700319.22	4291064.86	0.20462
699995.24	4291089.75	0.15269	699986.14	4291066.84	0.15390
699977.04	4291043.93	0.15508	699967.93	4291021.02	0.15621
699958.83	4290998.11	0.15722	699949.73	4290975.21	0.15807
699940.62	4290952.30	0.15885	699931.52	4290929.39	0.15942
699922.41	4290906.48	0.15976	699913.31	4290883.57	0.15978
699904.21	4290860.66	0.15944	699895.10	4290837.75	0.15895
699886.00	4290814.84	0.15839	699876.89	4290791.94	0.15833
699867.79	4290769.03	0.15836	699858.69	4290746.12	0.15831
699849.58	4290723.21	0.15822	699840.48	4290700.30	0.15804
699831.38	4290677.39	0.15763	699822.27	4290654.48	0.15700
699813.17	4290631.58	0.15618	699804.06	4290608.67	0.15521
699794.96	4290585.76	0.15414	699785.86	4290562.85	0.15319
699776.75	4290539.94	0.15213	699767.65	4290517.03	0.15121
699758.55	4290494.12	0.15040	699749.44	4290471.21	0.14951
699740.34	4290448.31	0.14833	699731.23	4290425.40	0.14699
699722.13	4290402.49	0.14560	699713.03	4290379.58	0.14418
699703.92	4290356.67	0.14278	699694.82	4290333.76	0.14140
699685.71	4290310.85	0.13995	699676.61	4290287.95	0.13838
699667.51	4290265.04	0.13671	699658.40	4290242.13	0.13494
699649.30	4290219.22	0.13307	699640.20	4290196.31	0.13108
699631.09	4290173.40	0.12898	699621.99	4290150.49	0.12680
699612.88	4290127.58	0.12452	699603.78	4290104.68	0.12213
699594.68	4290081.77	0.11963	699585.57	4290058.86	0.11707
699576.47	4290035.95	0.11442	699567.36	4290013.04	0.11172
699558.26	4289990.13	0.10903	699549.16	4289967.22	0.10632
699540.05	4289944.32	0.10362	699530.95	4289921.41	0.10092
699521.85	4289898.50	0.09823	699512.74	4289875.59	0.09556
699503.64	4289852.68	0.09291	699494.53	4289829.77	0.09026
699485.43	4289806.86	0.08764	699476.33	4289783.95	0.08504
699467.22	4289761.05	0.08250	699458.12	4289738.14	0.08001
699449.01	4289715.23	0.07759	699439.91	4289692.32	0.07524
699430.81	4289669.41	0.07295	699433.58	4289624.90	0.07000

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
699445.46	4289603.30	0.06928	699457.34	4289581.70	0.06855
699469.22	4289560.10	0.06782	699481.09	4289538.50	0.06709
699492.97	4289516.90	0.06637	699504.85	4289495.30	0.06568
699516.73	4289473.70	0.06501	699528.61	4289452.09	0.06436

699540.48	4289430.49	0.06373	699552.36	4289408.89	0.06312
699564.24	4289387.29	0.06253	699576.12	4289365.69	0.06196
699588.00	4289344.09	0.06140	699599.88	4289322.49	0.06092
699611.75	4289300.89	0.06038	699623.63	4289279.29	0.05982
699635.51	4289257.69	0.05929	699647.39	4289236.09	0.05880
699659.27	4289214.49	0.05830	699671.14	4289192.88	0.05782
699683.02	4289171.28	0.05731	699694.90	4289149.68	0.05684
699706.78	4289128.08	0.05638	699718.66	4289106.48	0.05588
699730.53	4289084.88	0.05551	699742.41	4289063.28	0.05517
699754.29	4289041.68	0.05477	699766.17	4289020.08	0.05444
699778.05	4288998.48	0.05413	699789.92	4288976.88	0.05375
699801.80	4288955.28	0.05344	699813.68	4288933.67	0.05307
699825.56	4288912.07	0.05262	699837.44	4288890.47	0.05207
699849.32	4288868.87	0.05147	699861.19	4288847.27	0.05083
699873.07	4288825.67	0.05024	699884.95	4288804.07	0.04958
699896.83	4288782.47	0.04883	699908.71	4288760.87	0.04815
699920.58	4288739.27	0.04747	699932.46	4288717.67	0.04698
699944.34	4288696.07	0.04677	699956.22	4288674.46	0.04652
699968.10	4288652.86	0.04622	699979.97	4288631.26	0.04589
699991.85	4288609.66	0.04558	700003.73	4288588.06	0.04528
700015.61	4288566.46	0.04500	700027.49	4288544.86	0.04476
700039.37	4288523.26	0.04452	700051.24	4288501.66	0.04424
700063.12	4288480.06	0.04395	700075.00	4288458.46	0.04363
700086.88	4288436.85	0.04341	700098.76	4288415.25	0.04314
700110.63	4288393.65	0.04282	700122.51	4288372.05	0.04245
700134.39	4288350.45	0.04193	700146.27	4288328.85	0.04127
700158.15	4288307.25	0.04069	700170.02	4288285.65	0.04010
700004.35	4291112.66	0.15160	700022.36	4291129.50	0.15209
700040.37	4291146.35	0.15283	700058.38	4291163.20	0.15262
700076.39	4291180.05	0.15337	700094.40	4291196.89	0.15418
700112.42	4291213.74	0.15506	700130.43	4291230.59	0.15596
700148.44	4291247.44	0.15686	701426.60	4289916.81	37.29493
701460.70	4289892.80	63.53177	701494.79	4289868.80	92.18078
701528.88	4289844.79	92.76945	701424.87	4289941.75	26.81777
701458.04	4289925.25	37.80500	701492.14	4289901.24	54.93515
701526.23	4289877.24	64.13366	701439.27	4289962.19	22.80147

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701391.67	4289964.51	17.98098	701472.44	4289945.69	30.03752
701506.53	4289921.68	39.91669	701540.62	4289897.68	45.25950
701453.66	4289982.63	19.85840	701421.41	4289991.63	16.74085
701389.94	4289989.45	14.82164	701486.83	4289966.13	24.47602
701520.92	4289942.12	30.21977	701555.02	4289918.12	33.64088



701479.22	4290024.41	15.46810	701440.53	4290035.21	13.26983
701383.41	4290037.99	10.61838	701346.58	4290021.95	10.04431
701515.62	4290007.01	17.43475	701549.71	4289983.01	19.23939
701583.80	4289959.00	20.79751	701508.93	4290065.04	12.08452
701472.08	4290075.32	11.00520	701435.22	4290085.61	9.54289
701380.83	4290088.25	7.89124	701345.75	4290072.98	7.64055
701310.67	4290057.71	7.29640	701544.40	4290047.89	13.09508
701578.50	4290023.89	13.83541	701612.59	4289999.88	14.13908
701538.23	4290105.78	9.41520	701502.40	4290115.78	8.82496
701466.57	4290125.77	7.95038	701430.74	4290135.77	6.94726
701377.86	4290138.35	5.93004	701343.75	4290123.50	5.83838
701309.64	4290108.65	5.74010	701275.54	4290093.80	5.56359
701573.19	4290088.78	10.00217	701607.28	4290064.77	10.36915
701641.38	4290040.76	10.24166	701565.58	4290147.06	7.42694
701526.89	4290157.86	7.02664	701488.19	4290168.66	6.42841
701449.49	4290179.45	5.70435	701410.80	4290190.25	4.94882
701373.03	4290187.63	4.55367	701336.20	4290171.59	4.48389
701299.36	4290155.56	4.44515	701262.53	4290139.52	4.40583
701601.98	4290129.66	7.78483	701636.07	4290105.65	7.98885
701670.16	4290081.64	7.83501	701594.91	4290187.79	5.97647
701557.28	4290198.29	5.74900	701519.66	4290208.79	5.38806
701482.04	4290219.29	4.92857	701444.42	4290229.78	4.40578
701406.80	4290240.28	3.87530	701370.08	4290237.73	3.59552
701334.27	4290222.14	3.54311	701298.46	4290206.55	3.51820
701262.65	4290190.96	3.51345	701226.84	4290175.37	3.49105
701630.76	4290170.54	6.18780	701664.86	4290146.53	6.28819
701698.95	4290122.53	6.16461	701651.94	4290269.71	4.08594
701613.25	4290280.50	3.98936	701574.55	4290291.30	3.81637
701535.85	4290302.10	3.59331	701497.16	4290312.90	3.32439
701458.46	4290323.70	3.02043	701419.76	4290334.49	2.70519
701362.65	4290337.27	2.38710	701325.82	4290321.23	2.35430
701288.98	4290305.20	2.34090	701252.15	4290289.16	2.34916
701215.31	4290273.12	2.36401	701178.48	4290257.08	2.36084
701141.64	4290241.05	2.31298	701688.34	4290252.30	4.15574
701722.43	4290228.30	4.15947	701756.52	4290204.29	4.06507

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701709.16	4290351.57	2.96175	701669.74	4290362.57	2.91511
701630.33	4290373.56	2.81700	701590.92	4290384.56	2.69452
701551.51	4290395.56	2.55019	701512.09	4290406.56	2.38115
701472.68	4290417.56	2.19065	701433.27	4290428.55	1.99021
701393.85	4290439.55	1.79510	701355.39	4290436.88	1.69007
701317.87	4290420.55	1.66763	701280.35	4290404.21	1.65837

701242.84	4290387.88	1.66506	701205.32	4290371.54	1.68288
701167.80	4290355.21	1.69954	701130.29	4290338.88	1.70018
701092.77	4290322.54	1.67312	701745.91	4290334.07	2.96707
701780.00	4290310.06	2.92320	701814.10	4290286.05	2.77413
701766.48	4290433.40	2.20584	701726.55	4290444.54	2.18780
701686.63	4290455.69	2.15829	701646.70	4290466.83	2.08100
701606.78	4290477.97	1.99407	701566.85	4290489.11	1.89653
701526.93	4290500.25	1.78486	701487.00	4290511.39	1.65944
701447.08	4290522.53	1.52507	701407.15	4290533.67	1.38708
701348.22	4290536.54	1.24135	701310.22	4290519.99	1.23089
701272.22	4290503.44	1.22704	701234.21	4290486.90	1.23126
701196.21	4290470.35	1.24525	701158.20	4290453.80	1.26411
701120.20	4290437.26	1.27918	701082.19	4290420.71	1.28088
701044.19	4290404.16	1.26236	701006.19	4290387.62	1.22258
701803.48	4290415.83	2.18105	701837.58	4290391.82	2.10539
701871.67	4290367.82	2.01660	701824.66	4290515.00	1.72968
701785.97	4290525.79	1.73893	701747.27	4290536.59	1.70881
701708.57	4290547.39	1.65906	701669.88	4290558.19	1.60339
701631.18	4290568.99	1.54497	701592.48	4290579.78	1.48166
701553.79	4290590.58	1.41070	701515.09	4290601.38	1.33069
701476.39	4290612.18	1.24236	701437.70	4290622.98	1.14952
701399.00	4290633.77	1.05681	701341.89	4290636.55	0.95776
701305.05	4290620.52	0.94270	701268.22	4290604.48	0.93680
701231.38	4290588.44	0.93824	701194.55	4290572.40	0.94590
701157.71	4290556.36	0.95810	701120.88	4290540.33	0.97384
701084.04	4290524.29	0.98777	701047.21	4290508.25	0.99454
701010.37	4290492.21	0.98840	700973.54	4290476.18	0.96743
700936.71	4290460.14	0.93500	701861.06	4290497.59	1.70418
701895.15	4290473.59	1.66862	701929.24	4290449.58	1.62284
701882.01	4290596.82	1.35398	701842.85	4290607.75	1.37914
701803.69	4290618.68	1.37391	701764.53	4290629.60	1.34374
701725.38	4290640.53	1.30428	701686.22	4290651.46	1.26301
701647.06	4290662.38	1.22056	701607.91	4290673.31	1.17490
701568.75	4290684.24	1.12399	701529.59	4290695.16	1.06663

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701490.43	4290706.09	1.00270	701451.28	4290717.02	0.93420
701412.12	4290727.94	0.86368	701372.96	4290738.87	0.79471
701334.75	4290736.22	0.75509	701297.47	4290719.99	0.74234
701260.20	4290703.76	0.73542	701222.93	4290687.53	0.73491
701185.65	4290671.30	0.73883	701148.38	4290655.07	0.75637
701111.11	4290638.85	0.76837	701073.83	4290622.62	0.78014
701036.56	4290606.39	0.78886	700999.29	4290590.16	0.79210

700962.01	4290573.93	0.78791	700924.74	4290557.70	0.77331
700887.47	4290541.47	0.75007	701918.63	4290579.36	1.32869
701952.72	4290555.35	1.30359	701986.82	4290531.34	1.27264
702025.81	4290801.27	0.84120	701986.40	4290812.27	0.85020
701946.99	4290823.26	0.84962	701907.57	4290834.26	0.83967
701868.16	4290845.26	0.82302	701828.75	4290856.26	0.80344
701789.33	4290867.26	0.78340	701749.92	4290878.25	0.76354
701710.51	4290889.25	0.74407	701671.09	4290900.25	0.72533
701631.68	4290911.25	0.70696	701592.27	4290922.25	0.68752
701552.86	4290933.24	0.65926	701513.44	4290944.24	0.62716
701474.03	4290955.24	0.59249	701434.62	4290966.24	0.55661
701395.20	4290977.24	0.51987	701355.79	4290988.23	0.48398
701317.32	4290985.57	0.46294	701279.81	4290969.23	0.45529
701242.29	4290952.90	0.44898	701204.77	4290936.56	0.44715
701167.26	4290920.23	0.45129	701129.74	4290903.89	0.45921
701092.22	4290887.56	0.46581	701054.71	4290871.22	0.47292
701017.19	4290854.89	0.48027	700979.67	4290838.55	0.48446
700942.16	4290822.22	0.48592	700904.64	4290805.88	0.48938
700867.12	4290789.55	0.49169	700829.60	4290773.21	0.48924
700792.09	4290756.88	0.47980	700754.57	4290740.54	0.46657
700717.05	4290724.21	0.45050	702062.57	4290783.77	0.83327
702096.66	4290759.76	0.79273	702130.75	4290735.75	0.73883
702169.66	4291005.70	0.57383	702130.09	4291016.74	0.58537
702090.51	4291027.79	0.59194	702050.94	4291038.83	0.58993
702011.36	4291049.87	0.58133	701971.78	4291060.92	0.56970
701932.21	4291071.96	0.55601	701892.63	4291083.00	0.54207
701853.06	4291094.05	0.52870	701813.48	4291105.09	0.51587
701773.90	4291116.13	0.50335	701734.33	4291127.18	0.49086
701694.75	4291138.22	0.47824	701655.18	4291149.26	0.46518
701615.60	4291160.31	0.45114	701576.03	4291171.35	0.43541
701536.45	4291182.39	0.41765	701496.87	4291193.44	0.39827
701457.30	4291204.48	0.37804	701417.72	4291215.52	0.35763
701378.15	4291226.57	0.33737	701338.57	4291237.61	0.31910

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701299.95	4291234.93	0.30811	701262.27	4291218.53	0.30376
701224.60	4291202.13	0.30126	701186.93	4291185.73	0.30088
701149.26	4291169.32	0.30121	701111.59	4291152.92	0.30345
701073.91	4291136.52	0.30802	701036.24	4291120.12	0.31541
700998.57	4291103.71	0.32037	700960.90	4291087.31	0.32520
700923.23	4291070.91	0.32946	700885.55	4291054.51	0.33200
700847.88	4291038.11	0.33326	700810.21	4291021.70	0.33437
700772.54	4291005.30	0.33557	700734.87	4290988.90	0.33471

700697.19	4290972.50	0.33097	700659.52	4290956.09	0.32537
700621.85	4290939.69	0.31767	700584.18	4290923.29	0.30820
700546.51	4290906.89	0.29745	702206.50	4290988.18	0.56320
702240.59	4290964.17	0.55037	702274.69	4290940.16	0.53279
702313.54	4291210.13	0.42591	702273.85	4291221.20	0.43512
702234.16	4291232.28	0.43783	702194.48	4291243.35	0.43806
702154.79	4291254.42	0.43448	702115.10	4291265.50	0.42689
702075.41	4291276.57	0.41849	702035.72	4291287.65	0.40960
701996.03	4291298.72	0.40075	701956.34	4291309.80	0.39196
701916.65	4291320.87	0.38363	701876.97	4291331.95	0.37538
701837.28	4291343.02	0.36751	701797.59	4291354.10	0.36018
701757.90	4291365.17	0.35206	701718.21	4291376.25	0.34316
701678.52	4291387.32	0.33374	701638.83	4291398.40	0.32370
701599.15	4291409.47	0.31281	701559.46	4291420.55	0.30102
701519.77	4291431.62	0.28847	701480.08	4291442.70	0.27545
701440.39	4291453.77	0.26264	701400.70	4291464.85	0.25069
701361.01	4291475.92	0.23911	701321.32	4291487.00	0.22837
701282.59	4291484.31	0.22325	701244.81	4291467.86	0.22208
701207.03	4291451.41	0.22084	701169.25	4291434.96	0.21950
701131.47	4291418.51	0.21869	701093.69	4291402.06	0.21926
701055.91	4291385.62	0.21956	701018.14	4291369.17	0.22231
700980.36	4291352.72	0.22729	700942.58	4291336.27	0.23207
700904.80	4291319.82	0.23622	700867.02	4291303.37	0.23919
700829.24	4291286.92	0.24133	700791.46	4291270.47	0.24300
700753.68	4291254.02	0.24418	700715.90	4291237.57	0.24622
700678.12	4291221.13	0.24846	700640.34	4291204.68	0.24913
700602.56	4291188.23	0.24791	700564.78	4291171.78	0.24451
700527.00	4291155.33	0.23947	700489.23	4291138.88	0.23321
700451.45	4291122.43	0.22586	700413.67	4291105.98	0.21906
700375.89	4291089.53	0.21294	702350.43	4291192.58	0.40692
702384.53	4291168.58	0.37417	702418.62	4291144.57	0.35022
702457.43	4291414.55	0.32417	702417.66	4291425.64	0.33767

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
702377.89	4291436.74	0.35152	702338.12	4291447.84	0.35634
702298.35	4291458.94	0.35282	702258.58	4291470.04	0.34708
702218.81	4291481.13	0.34040	702179.03	4291492.23	0.33256
702139.26	4291503.33	0.31426	702099.49	4291514.43	0.30613
702059.72	4291525.53	0.30991	702019.95	4291536.62	0.30270
701980.18	4291547.72	0.29610	701940.41	4291558.82	0.29006
701900.63	4291569.92	0.28421	701860.86	4291581.01	0.27921
701821.09	4291592.11	0.27440	701781.32	4291603.21	0.26899
701741.55	4291614.31	0.26314	701701.78	4291625.41	0.25669

701662.01	4291636.50	0.24967	701622.24	4291647.60	0.24197
701582.46	4291658.70	0.23352	701542.69	4291669.80	0.22441
701502.92	4291680.90	0.21505	701463.15	4291691.99	0.20554
701423.38	4291703.09	0.19605	701383.61	4291714.19	0.18718
701343.84	4291725.29	0.17853	701304.06	4291736.39	0.17074
701265.25	4291733.69	0.16596	701227.39	4291717.21	0.16532
701189.53	4291700.73	0.16578	701151.68	4291684.24	0.16636
701113.82	4291667.76	0.16693	701075.96	4291651.28	0.16751
701038.10	4291634.79	0.16805	701000.24	4291618.31	0.16874
700962.39	4291601.83	0.16913	700924.53	4291585.34	0.17136
700886.67	4291568.86	0.17465	700848.81	4291552.38	0.17808
700810.95	4291535.89	0.18108	700773.10	4291519.41	0.18359
700735.24	4291502.93	0.18555	700697.38	4291486.44	0.18670
700659.52	4291469.96	0.18768	700621.66	4291453.48	0.18916
700583.81	4291436.99	0.19038	700545.95	4291420.51	0.19125
700508.09	4291404.03	0.19135	700470.23	4291387.54	0.18988
700432.37	4291371.06	0.18708	700394.52	4291354.58	0.18333
700356.66	4291338.09	0.17908	700318.80	4291321.61	0.17463
700280.94	4291305.13	0.17025	700243.08	4291288.65	0.16630
700205.23	4291272.16	0.16239	702494.37	4291396.99	0.30838
702528.46	4291372.99	0.29808	702562.55	4291348.98	0.28093
701268.12	4289761.59	22.51891	701369.37	4289688.15	76.31084
701514.49	4289824.35	148.42830	701412.21	4289896.37	46.55296
701284.99	4289749.35	29.81671	701301.87	4289737.11	39.86548
701318.74	4289724.87	53.84259	701335.62	4289712.63	70.23150
701352.49	4289700.39	80.39864	701387.51	4289705.18	174.39185
701405.65	4289722.20	303.73708	701423.79	4289739.22	405.14605
701441.93	4289756.25	326.78066	701460.07	4289773.28	373.74922
701478.21	4289790.30	466.63123	701496.35	4289807.32	270.15823
701497.44	4289836.35	164.30063	701480.40	4289848.36	153.67577
701463.35	4289860.36	124.49584	701446.30	4289872.36	90.18825

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE PERIOD ( 43872 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
701429.26	4289884.37	64.02870	701394.20	4289879.52	53.36425
701376.19	4289862.67	57.80240	701358.18	4289845.83	58.75698
701340.17	4289828.98	57.16444	701322.15	4289812.13	51.66771
701304.14	4289795.29	41.97104	701286.13	4289778.44	31.23558

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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701268.12	4289761.59	3755.37375	(09111917)	701369.37	4289688.15	3228.62972 (11011917)
701514.49	4289824.35	10901.95533	(09010117)	701412.21	4289896.37	8996.40345 (09120317)
701284.99	4289749.35	4984.12071	(09111917)	701301.87	4289737.11	5719.46611 (09111917)
701318.74	4289724.87	5726.32878	(09111917)	701335.62	4289712.63	4370.45400 (09111917)
701352.49	4289700.39	3275.97328	(11011917)	701387.51	4289705.18	7069.69135 (12011117)
701405.65	4289722.20	9699.21358	(11011817)	701423.79	4289739.22	8362.81077 (12011117)
701441.93	4289756.25	8908.87827	(12011117)	701460.07	4289773.28	11425.52092 (10010817)
701478.21	4289790.30	11678.19038	(09012017)	701496.35	4289807.32	12328.64394 (09010117)
701497.44	4289836.35	10763.72653	(09011217)	701480.40	4289848.36	10455.47771 (09010117)
701463.35	4289860.36	11394.21242	(09010117)	701446.30	4289872.36	10562.77555 (09121117)
701429.26	4289884.37	9361.75503	(09120317)	701394.20	4289879.52	8335.51984 (11112217)
701376.19	4289862.67	7365.42516	(11112217)	701358.18	4289845.83	7262.93513 (09121517)
701340.17	4289828.98	7523.08138	(11112217)	701322.15	4289812.13	6958.96054 (09121517)
701304.14	4289795.29	4914.24246	(09111917)	701286.13	4289778.44	4441.15367 (09111917)
701531.60	4289806.12	7422.34036	(09012017)	701513.46	4289789.10	6753.46806 (13011417)
701495.32	4289772.07	7164.88078	(12011717)	701477.18	4289755.05	7022.28867 (11010417)
701459.04	4289738.02	6607.74553	(12011117)	701440.90	4289721.00	6247.99241 (12011117)
701422.76	4289703.97	6987.02532	(13122317)	701404.62	4289686.95	5046.05773 (12011117)
701386.48	4289669.92	2843.77939	(11011917)	701556.54	4289807.87	5868.54271 (09012017)
701553.82	4289846.54	8738.61783	(09010117)	701530.57	4289770.87	4671.68468 (12011717)
701512.43	4289753.84	5139.57717	(10010817)	701494.29	4289736.82	4789.41591 (13122317)
701476.15	4289719.79	5058.07386	(12011117)	701458.01	4289702.77	5002.48700 (12011117)
701439.87	4289685.74	5341.53672	(12011117)	701421.73	4289668.72	3964.82405 (12011117)
701403.59	4289651.69	2525.03448	(11011917)	701573.65	4289789.64	3744.38561 (12012717)
701578.76	4289848.29	7672.11036	(09010117)	701547.68	4289752.64	3254.17056 (10010817)
701529.54	4289735.61	3428.98137	(11010417)	701511.40	4289718.59	3276.52882 (13122317)
701493.26	4289701.56	4181.58415	(12011117)	701475.12	4289684.54	4473.94603 (13122317)
701456.98	4289667.51	4679.57113	(12011117)	701438.84	4289650.49	3307.88727 (12011117)
701420.70	4289633.46	2271.09719	(10111017)	701590.75	4289771.41	2378.89668 (13010717)
701606.41	4289811.37	3777.02880	(09012017)	701603.70	4289850.04	6400.29420 (09010117)
701582.61	4289887.42	7200.73863	(09010117)	701564.78	4289734.41	2856.24680 (10010817)
701546.64	4289717.38	2623.88438	(13122317)	701528.50	4289700.36	2527.46164 (12122717)
701510.36	4289683.33	3701.78632	(12011117)	701492.22	4289666.31	4130.59868 (12011117)
701474.08	4289649.28	4121.00530	(12011117)	701455.94	4289632.26	2795.24802 (12011117)
701437.80	4289615.23	1995.99059	(10111017)	701624.97	4289734.96	1651.41539 (11011717)
701640.63	4289774.92	1809.77089	(12012717)	701656.29	4289814.88	2413.85524 (09012017)
701653.58	4289853.55	3925.17942	(09010117)	701632.49	4289890.93	6122.02562 (09010117)
701611.40	4289928.31	5523.96132	(09011217)	701599.00	4289697.95	1742.30213 (09012817)
701580.86	4289680.93	1666.30178	(13122317)	701562.72	4289663.90	2083.41870 (12011117)
701544.58	4289646.88	3274.55565	(12011117)	701526.44	4289629.85	3567.19002 (12011117)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

\*\*\* 20:35:58

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
 VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
 VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
 VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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701508.30	4289612.83	3113.56104	(12011117)	701490.16	4289595.80	2127.16490	(10111017)
701472.02	4289578.78	1674.44490	(10111017)	701660.31	4289701.35	1673.94642	(10010817)
701669.26	4289724.19	1408.70973	(11011717)	701678.20	4289747.02	1474.78910	(12011717)
701687.15	4289769.86	1496.38170	(13011117)	701696.10	4289792.69	1862.98954	(12012717)
701705.05	4289815.52	1866.59381	(12012717)	701701.95	4289859.72	2585.31298	(09110417)
701689.90	4289881.08	4027.80014	(09010117)	701677.84	4289902.44	4739.17626	(09010117)
701665.79	4289923.80	5248.25070	(09010117)	701653.74	4289945.16	4888.28466	(09011217)
701641.69	4289966.52	3530.18462	(09121117)	701651.36	4289678.52	1459.91455	(09012817)
701633.22	4289661.49	1323.53308	(13122317)	701615.08	4289644.47	1337.34623	(10111217)
701596.94	4289627.44	2174.91072	(12011117)	701578.80	4289610.42	3236.66808	(12011117)
701560.66	4289593.39	3161.57055	(12011117)	701542.52	4289576.37	2438.16034	(12011117)
701524.38	4289559.34	1697.74940	(10111017)	701506.24	4289542.32	1343.65371	(10111017)
701694.28	4289664.26	1363.30254	(09012817)	701702.98	4289686.46	1507.72042	(10010817)
701711.68	4289708.66	1326.73616	(11011717)	701720.38	4289730.86	1225.86467	(12011717)
701729.08	4289753.06	1294.21370	(12011717)	701737.78	4289775.26	1395.00472	(12012717)
701746.48	4289797.46	1704.27887	(12012717)	701755.18	4289819.66	1675.68941	(12012717)
701752.16	4289862.63	2105.89087	(09012017)	701740.44	4289883.39	2914.92116	(09010117)
701728.73	4289904.16	3958.94772	(09010117)	701717.01	4289924.93	4505.59243	(09010117)
701705.29	4289945.69	4660.42506	(09011217)	701693.57	4289966.46	4156.48784	(09011217)
701681.86	4289987.23	3048.21640	(09011217)	701670.14	4290007.99	3436.95983	(09121117)
701685.58	4289642.06	1199.20098	(12011617)	701667.44	4289625.03	1143.68179	(12011617)
701649.30	4289608.01	1596.96132	(12011017)	701631.16	4289590.98	2678.10677	(12011117)
701613.02	4289573.96	2922.86007	(12011117)	701594.88	4289556.93	2451.92707	(12011117)
701576.74	4289539.91	1918.31359	(12011117)	701558.60	4289522.88	1306.04161	(10111017)
701540.46	4289505.86	1082.47919	(10111017)	701728.33	4289627.40	1160.12331	(09012817)
701736.88	4289649.19	1275.81901	(09012817)	701745.42	4289670.99	1377.13069	(10010817)
701753.96	4289692.79	1255.19240	(11011717)	701762.50	4289714.58	1049.16403	(11011717)
701771.04	4289736.38	1188.94469	(12011717)	701779.59	4289758.18	1175.83273	(13011117)
701788.13	4289779.97	1356.64582	(12012717)	701796.67	4289801.77	1584.23018	(12012717)
701805.21	4289823.57	1547.20921	(12012717)	701802.25	4289865.75	1977.73828	(09012017)
701790.75	4289886.14	2223.60529	(09110417)	701779.24	4289906.53	3242.13698	(09010117)
701767.74	4289926.92	3942.04714	(09010117)	701756.23	4289947.31	4324.85955	(09010117)
701744.73	4289967.70	4145.56381	(09011217)	701733.23	4289988.09	3583.40609	(09011217)
701721.72	4290008.47	2695.33464	(09011217)	701710.22	4290028.86	2709.95800	(09121117)
701698.71	4290049.25	3274.73964	(09121117)	701719.79	4289605.60	1257.42192	(13122317)
701701.65	4289588.58	1596.36663	(13122317)	701683.51	4289571.55	2287.68464	(12011117)
701665.37	4289554.53	2568.70345	(12011117)	701647.23	4289537.50	2315.55586	(12011117)
701629.09	4289520.48	1967.45494	(12011117)	701610.95	4289503.45	1490.01623	(12011117)
701592.81	4289486.43	1061.93886	(10111017)	701574.67	4289469.40	921.37367	(10111017)
701762.44	4289590.66	1234.68679	(13122317)	701770.87	4289612.18	1122.63667	(09012817)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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701779.31	4289633.69	1210.25063 (09012817)	701787.74	4289655.21	1287.25885 (10010817)
701796.17	4289676.73	1200.76494 (11011717)	701804.60	4289698.25	1011.23077 (11011717)
701813.04	4289719.76	1055.52542 (12011717)	701821.47	4289741.28	1076.36163 (12011717)
701829.90	4289762.80	1128.13672 (13011117)	701838.33	4289784.31	1305.93076 (12012717)
701846.77	4289805.83	1485.44155 (12012717)	701855.20	4289827.35	1442.19853 (12012717)
701852.27	4289868.99	1870.47460 (09012017)	701840.92	4289889.12	1877.28448 (09110417)
701829.56	4289909.25	2607.27747 (09010117)	701818.20	4289929.37	3658.60922 (09010117)
701806.85	4289949.50	4070.52585 (09010117)	701795.49	4289969.63	4068.21348 (09010117)
701784.14	4289989.76	3622.07967 (09011217)	701772.78	4290009.88	3109.55655 (09011217)
701761.42	4290030.01	2375.19004 (09011217)	701750.07	4290050.14	2122.65401 (09121117)
701738.71	4290070.27	2721.28454 (09121117)	701727.35	4290090.40	3115.19750 (09121117)
701754.01	4289569.14	1758.19761 (13122317)	701735.87	4289552.12	2416.78617 (13122317)
701717.73	4289535.09	2237.40625 (12011117)	701699.59	4289518.07	2046.47964 (12011117)
701681.45	4289501.04	1887.03410 (12011117)	701663.31	4289484.02	1571.08370 (12011117)
701645.17	4289466.99	1208.92343 (12011117)	701627.03	4289449.97	871.37466 (10111017)
701608.89	4289432.94	805.41231 (10111017)	701831.25	4289518.71	2183.70379 (13122317)
701840.06	4289541.18	1694.85957 (13122317)	701848.87	4289563.66	1217.26062 (12011617)
701857.68	4289586.14	1144.94993 (09012817)	701866.49	4289608.62	1161.79178 (09012817)
701875.30	4289631.09	1236.83194 (10010817)	701884.11	4289653.57	1075.00060 (11011717)
701892.91	4289676.05	886.78251 (11011717)	701901.72	4289698.53	889.36383 (12011717)
701910.53	4289721.00	955.52492 (12011717)	701919.34	4289743.48	928.02660 (13010717)
701928.15	4289765.96	1015.83450 (13011117)	701936.96	4289788.44	1191.02858 (12012717)
701945.77	4289810.91	1360.10262 (12012717)	701954.58	4289833.39	1342.90488 (12012717)
701951.52	4289876.89	1943.83843 (09012017)	701939.66	4289897.92	1985.29671 (09012017)
701927.79	4289918.95	2005.87642 (09110417)	701915.93	4289939.97	2786.37530 (09010117)
701904.07	4289961.00	3609.34555 (09010117)	701892.20	4289982.03	3994.98099 (09010117)
701880.34	4290003.05	3505.90533 (09010117)	701868.48	4290024.08	2856.32505 (09011217)
701856.61	4290045.10	2507.50197 (09011217)	701844.75	4290066.13	2012.12948 (09011217)
701832.89	4290087.16	1466.32827 (09011217)	701821.02	4290108.18	1740.33697 (09121117)
701809.16	4290129.21	2350.92696 (09121117)	701797.30	4290150.23	2769.23444 (09121117)
701785.43	4290171.26	2877.61055 (09121117)	701822.44	4289496.23	2143.55023 (13122317)
701804.30	4289479.20	1670.23717 (12011117)	701786.16	4289462.18	1566.03287 (12011117)
701768.02	4289445.15	1588.98198 (12011117)	701749.88	4289428.13	1452.64280 (12011117)
701731.74	4289411.10	1228.76466 (12011117)	701713.60	4289394.08	958.38577 (12011117)
701695.46	4289377.05	698.35260 (12011117)	701677.32	4289360.03	644.60472 (10111017)
701899.94	4289446.45	1904.15905 (13122317)	701909.01	4289469.58	2486.56824 (13122317)
701918.08	4289492.72	2733.13330 (13122317)	701927.14	4289515.85	2237.13641 (13122317)



701936.21	4289538.99	1554.20373	(11010417)	701945.28	4289562.12	1236.17769	(09012817)
701954.34	4289585.26	1185.06480	(10010817)	701963.41	4289608.39	1176.37416	(10010817)
701972.48	4289631.52	958.58505	(11011717)	701981.54	4289654.66	743.96205	(11011717)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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701990.61	4289677.79	712.42069	(12011717)	701999.67	4289700.93	801.10903	(12011717)
702008.74	4289724.06	788.24586	(11020217)	702017.81	4289747.20	839.46943	(13011117)
702026.87	4289770.33	901.90380	(13011117)	702035.94	4289793.47	1111.39356	(12012717)
702045.01	4289816.60	1288.30910	(12012717)	702054.07	4289839.74	1261.82376	(12012717)
702050.93	4289884.51	1930.08594	(09012017)	702038.72	4289906.15	2291.95445	(09012017)
702026.51	4289927.80	2215.24727	(09012017)	702014.30	4289949.44	1968.71828	(09110417)
702002.09	4289971.08	2710.73765	(09010117)	701989.88	4289992.72	3320.46291	(09010117)
701977.67	4290014.36	3474.92177	(09010117)	701965.46	4290036.00	2910.40279	(09010117)
701953.25	4290057.64	2345.43780	(09011217)	701941.04	4290079.28	2122.13439	(09011217)
701928.83	4290100.92	1824.15378	(09011217)	701916.62	4290122.56	1467.10476	(09011217)
701904.41	4290144.20	1080.21859	(09121117)	701892.20	4290165.85	1613.12839	(09121117)
701879.99	4290187.49	2082.03303	(09121117)	701867.78	4290209.13	2464.81802	(09121117)
701855.56	4290230.77	2704.25406	(09121117)	701843.35	4290252.41	2611.07847	(09121117)
701890.88	4289423.31	1222.58067	(13122317)	701872.74	4289406.29	1160.55919	(12011117)
701854.60	4289389.26	1221.16366	(12011117)	701836.46	4289372.24	1192.47235	(12011117)
701818.32	4289355.21	1090.09192	(12011117)	701800.18	4289338.19	920.13260	(12011117)
701782.04	4289321.16	738.47753	(12011117)	701763.90	4289304.14	565.42745	(12011117)
701745.76	4289287.11	510.67394	(10111017)	701968.16	4289372.98	1000.93590	(13122317)
701977.02	4289395.57	1540.00088	(13122317)	701985.87	4289418.15	2005.07347	(13122317)
701994.72	4289440.74	2409.10796	(13122317)	702003.57	4289463.33	2429.30273	(13122317)
702012.42	4289485.91	1894.49152	(13122317)	702021.27	4289508.50	1477.52336	(11010417)
702030.12	4289531.08	1187.78058	(11010417)	702038.97	4289553.67	1078.35900	(10010817)
702047.83	4289576.26	964.34646	(11011717)	702056.68	4289598.84	829.31549	(11011717)
702065.53	4289621.43	674.82179	(11011717)	702074.38	4289644.02	477.76737	(11020217)
702083.23	4289666.60	596.63219	(11020217)	702092.08	4289689.19	665.17469	(11020217)
702100.93	4289711.77	659.52826	(11020217)	702109.79	4289734.36	613.53163	(13010717)
702118.64	4289756.95	691.46046	(13011117)	702127.49	4289779.53	758.56996	(12012717)
702136.34	4289802.12	939.04912	(12012717)	702145.19	4289824.70	1053.79060	(12012717)
702154.04	4289847.29	1046.21059	(12012717)	702150.97	4289891.00	1603.05257	(09012017)
702139.05	4289912.13	2007.39651	(09012017)	702127.13	4289933.26	2146.84207	(09012017)
702115.21	4289954.39	1938.92005	(09012017)	702103.29	4289975.52	1695.58847	(09110417)
702091.37	4289996.64	2306.86660	(09010117)	702079.45	4290017.77	2841.91772	(09010117)
702067.53	4290038.90	3091.39347	(09010117)	702055.61	4290060.03	2855.12092	(09010117)
702043.69	4290081.15	2239.28546	(09010117)	702031.77	4290102.28	2092.54041	(09011217)

702019.85	4290123.41	1949.58657	(09011217)	702007.92	4290144.54	1700.79997	(09011217)
701996.00	4290165.66	1279.57368	(09011217)	701984.08	4290186.79	802.44640	(09011217)
701972.16	4290207.92	882.02959	(09121117)	701960.24	4290229.05	1270.47434	(09121117)
701948.32	4290250.18	1769.12272	(09121117)	701936.40	4290271.30	2198.98329	(09121117)
701924.48	4290292.43	2391.09683	(09121117)	701912.56	4290313.56	2262.69430	(09121117)
701900.64	4290334.69	1834.44789	(09121117)	701959.31	4289350.40	901.01925	(12011117)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)						

701941.17	4289333.37	978.02204	(12011117)	701923.03	4289316.35	999.62203	(12011117)
701904.89	4289299.32	966.66972	(12011117)	701886.75	4289282.30	886.87410	(12011117)
701868.61	4289265.27	770.44438	(12011117)	701850.47	4289248.25	635.72412	(12011117)
701832.33	4289231.22	497.02906	(12011117)	701814.19	4289214.20	438.79964	(10111017)
702036.78	4289300.53	738.55652	(11122617)	702045.82	4289323.59	859.18065	(13122317)
702054.85	4289346.64	1303.44464	(13122317)	702063.89	4289369.69	1716.89134	(13122317)
702072.92	4289392.75	2114.52668	(13122317)	702081.95	4289415.80	2276.92154	(13122317)
702090.99	4289438.86	1859.85067	(13122317)	702100.02	4289461.91	1298.40314	(11010417)
702109.06	4289484.96	1026.07744	(11010417)	702118.09	4289508.02	894.68908	(09012817)
702127.13	4289531.07	801.14612	(11011717)	702136.16	4289554.13	781.56431	(11011717)
702145.20	4289577.18	691.49823	(11011717)	702154.23	4289600.23	536.34123	(11011717)
702163.27	4289623.29	381.50871	(10012817)	702172.30	4289646.34	478.08981	(11020217)
702181.34	4289669.40	547.88147	(11020217)	702190.37	4289692.45	560.20650	(11020217)
702199.41	4289715.50	508.52257	(11020217)	702208.44	4289738.56	471.52737	(13011117)
702217.47	4289761.61	554.48378	(09010917)	702226.51	4289784.67	617.52411	(12012717)
702235.54	4289807.72	777.43362	(12012717)	702244.58	4289830.77	852.79943	(12012717)
702253.61	4289853.83	830.85258	(12012717)	702250.48	4289898.45	1192.07371	(09012017)
702238.31	4289920.01	1744.05990	(09012017)	702226.15	4289941.58	2121.40340	(09012017)
702213.98	4289963.14	2082.28672	(09012017)	702201.81	4289984.71	1709.28593	(09012017)
702189.64	4290006.27	1573.20228	(09010117)	702177.48	4290027.84	2121.61262	(09010117)
702165.31	4290049.40	2568.55056	(09010117)	702153.14	4290070.97	2747.59963	(09010117)
702140.97	4290092.53	2501.07333	(09010117)	702128.80	4290114.10	1884.49229	(09011217)
702116.64	4290135.66	1950.65286	(09011217)	702104.47	4290157.23	1818.37184	(09011217)
702092.30	4290178.79	1495.60745	(09011217)	702080.13	4290200.36	1021.73564	(09011217)
702067.97	4290221.92	713.55466	(09011217)	702055.80	4290243.49	385.94541	(09121117)
702043.63	4290265.06	684.82232	(09121117)	702031.46	4290286.62	1081.30338	(09121117)
702019.30	4290308.19	1513.83841	(09121117)	702007.13	4290329.75	1889.73499	(09121117)
701994.96	4290351.32	2053.55210	(09121117)	701982.79	4290372.88	2008.22781	(09121117)
701970.63	4290394.45	1680.27368	(09121117)	701958.46	4290416.01	1330.31669	(09121117)
702027.75	4289277.48	790.96748	(12011117)	702009.61	4289260.45	840.07573	(12011117)
701991.47	4289243.43	849.23912	(12011117)	701973.33	4289226.40	820.28728	(12011117)

701955.19	4289209.38	755.20773	(12011117)	701937.05	4289192.35	663.23158	(12011117)
701918.91	4289175.33	557.84980	(12011117)	701900.77	4289158.30	448.12360	(12011117)
701882.63	4289141.28	387.84532	(10111017)	702105.05	4289227.21	645.55668	(12011117)
702113.93	4289249.85	629.29049	(11122617)	702122.80	4289272.50	664.60182	(13122317)
702131.68	4289295.14	1012.13351	(13122317)	702140.55	4289317.78	1420.83091	(13122317)
702149.43	4289340.43	1768.54425	(13122317)	702158.30	4289363.07	2070.83808	(13122317)
702167.17	4289385.72	2118.77484	(13122317)	702176.05	4289408.36	1582.84592	(13122317)
702184.92	4289431.00	1144.12274	(11010417)	702193.80	4289453.65	892.26002	(11010417)
702202.67	4289476.29	799.79490	(09012817)	702211.54	4289498.94	710.82797	(11011717)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
 VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
 VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
 VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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702220.42	4289521.58	699.57456	(11011717)	702229.29	4289544.22	621.18932	(11011717)
702238.17	4289566.87	493.76283	(11011717)	702247.04	4289589.51	329.20714	(11011717)
702255.91	4289612.16	324.21349	(10012817)	702264.79	4289634.80	401.76657	(11020217)
702273.66	4289657.44	460.09401	(11020217)	702282.54	4289680.09	471.51787	(11020217)
702291.41	4289702.73	430.03204	(11020217)	702300.28	4289725.38	347.29287	(11020217)
702309.16	4289748.02	340.53017	(09010917)	702318.03	4289770.67	409.04569	(09010917)
702326.91	4289793.31	528.61652	(12012717)	702335.78	4289815.95	640.15387	(12012717)
702344.65	4289838.60	685.91757	(12012717)	702353.53	4289861.24	672.85189	(12012717)
702350.45	4289905.07	943.86079	(13011417)	702338.50	4289926.25	1322.00212	(09012017)
702326.55	4289947.43	1566.96030	(09012017)	702314.60	4289968.61	1715.47968	(09012017)
702302.65	4289989.79	1667.03569	(09012017)	702290.69	4290010.98	1288.43492	(09110417)
702278.74	4290032.16	1407.30145	(09110417)	702266.79	4290053.34	1899.52671	(09010117)
702254.84	4290074.52	2257.03783	(09010117)	702242.89	4290095.70	2453.52243	(09010117)
702230.94	4290116.89	1962.67381	(09010117)	702218.99	4290138.07	1462.41353	(09011217)
702207.04	4290159.25	1501.86435	(09011217)	702195.08	4290180.43	1428.71366	(09011217)
702183.13	4290201.61	1221.26577	(09011217)	702171.18	4290222.80	911.87572	(09011217)
702159.23	4290243.98	603.46455	(09011217)	702147.28	4290265.16	347.18598	(09011217)
702135.33	4290286.34	205.64894	(13010909)	702123.38	4290307.52	318.23773	(09121117)
702111.43	4290328.70	604.16309	(09121117)	702099.47	4290349.89	983.50069	(09121117)
702087.52	4290371.07	1387.84447	(09121117)	702075.57	4290392.25	1700.88221	(09121117)
702063.62	4290413.43	1807.65970	(09121117)	702051.67	4290434.61	1630.46276	(09121117)
702039.72	4290455.80	1421.12437	(09121117)	702027.77	4290476.98	1195.69358	(09121117)
702015.82	4290498.16	939.70377	(09121117)	702096.18	4289204.56	686.75175	(12011117)
702078.04	4289187.54	711.73642	(12011117)	702059.90	4289170.51	704.81368	(12011117)
702041.76	4289153.49	675.92461	(12011117)	702023.62	4289136.46	625.63296	(12011117)
702005.48	4289119.44	556.40678	(12011117)	701987.34	4289102.41	471.56779	(12011117)
701969.20	4289085.39	380.90557	(12011117)	701951.06	4289068.36	313.71820	(10111017)
702276.33	4289045.41	426.08882	(12011117)	702285.40	4289068.54	400.71693	(12011117)

702294.47	4289091.68	387.82477	(11122617)	702303.53	4289114.81	393.88997	(11122617)
702312.60	4289137.95	386.45996	(11122617)	702321.66	4289161.08	503.56038	(13122317)
702330.73	4289184.22	699.21680	(13122317)	702339.80	4289207.35	920.68013	(13122317)
702348.86	4289230.49	1149.77238	(13122317)	702357.93	4289253.62	1356.87042	(13122317)
702367.00	4289276.76	1496.98486	(13122317)	702376.06	4289299.89	1516.94721	(13122317)
702385.13	4289323.03	1405.63172	(13122317)	702394.20	4289346.16	1409.97218	(11010417)
702403.26	4289369.30	1480.36722	(11010417)	702412.33	4289392.43	1537.38052	(11010417)
702421.39	4289415.56	1633.20904	(11011817)	702430.46	4289438.70	1718.44355	(11011817)
702439.53	4289461.83	1412.61202	(10010817)	702448.59	4289484.97	985.77413	(10010817)
702457.66	4289508.10	606.58797	(10010817)	702466.73	4289531.24	381.02821	(10123017)
702475.79	4289554.37	362.46230	(10123017)	702484.86	4289577.51	330.78138	(11020217)
702493.93	4289600.64	383.22141	(11020217)	702502.99	4289623.78	405.28464	(11020217)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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702512.06	4289646.91	395.52194	(11020217)	702521.12	4289670.05	351.09827	(11020217)
702530.19	4289693.18	282.85320	(11020217)	702539.26	4289716.32	243.25748	(13012517)
702548.32	4289739.45	258.59769	(09010917)	702557.39	4289762.59	313.32673	(09010917)
702566.46	4289785.72	343.14320	(12012717)	702575.52	4289808.86	437.57544	(12012717)
702584.59	4289831.99	484.45321	(12012717)	702593.66	4289855.13	461.53504	(12012717)
702602.72	4289878.26	381.85023	(12012717)	702599.58	4289923.04	293.01773	(13011417)
702587.37	4289944.68	419.55646	(09012017)	702575.16	4289966.32	546.35398	(09012017)
702562.95	4289987.96	588.62468	(09012017)	702550.74	4290009.60	533.91877	(09012017)
702538.53	4290031.24	403.08451	(09012017)	702526.32	4290052.88	479.57594	(09110417)
702514.11	4290074.52	564.60335	(09110417)	702501.90	4290096.16	556.17673	(09110417)
702489.69	4290117.80	482.15557	(09110417)	702477.48	4290139.45	481.43380	(09010117)
702465.27	4290161.09	567.91683	(09010117)	702453.06	4290182.73	605.46003	(09010117)
702440.84	4290204.37	543.89616	(09010117)	702428.63	4290226.01	702.67846	(09011217)
702416.42	4290247.65	681.88297	(09011217)	702404.21	4290269.29	534.59792	(09011217)
702392.00	4290290.93	376.38969	(09011217)	702379.79	4290312.57	243.99245	(09011217)
702367.58	4290334.21	143.94186	(09011217)	702355.37	4290355.85	76.23245	(09011217)
702343.16	4290377.50	74.67109	(13010909)	702330.95	4290399.14	106.38156	(13010909)
702318.74	4290420.78	142.84397	(13010909)	702306.53	4290442.42	181.33216	(13010909)
702294.32	4290464.06	216.51113	(13010909)	702282.11	4290485.70	243.74714	(13010909)
702269.90	4290507.34	397.83207	(09121117)	702257.69	4290528.98	626.69237	(09121117)
702245.48	4290550.62	856.36217	(09121117)	702233.27	4290572.26	986.98093	(09121117)
702221.06	4290593.90	979.39206	(09121117)	702208.85	4290615.55	829.80662	(09121117)
702196.64	4290637.19	616.27007	(09121117)	702184.43	4290658.83	410.70660	(09121117)
702172.22	4290680.47	274.81580	(09012717)	702160.01	4290702.11	319.87498	(09012717)
702267.27	4289022.27	440.54967	(12011117)	702249.13	4289005.25	449.17117	(12011117)

702230.99	4288988.22	444.57990	(12011117)	702212.85	4288971.20	426.82967	(12011117)
702194.71	4288954.17	397.31186	(12011117)	702176.57	4288937.15	358.23593	(12011117)
702158.43	4288920.12	312.72864	(12011117)	702140.29	4288903.10	264.37723	(12011117)
702122.15	4288886.07	216.50836	(12011117)	702447.35	4288862.94	338.00464	(12011117)
702456.34	4288885.89	325.31568	(12011117)	702465.34	4288908.85	306.03689	(12011117)
702474.34	4288931.81	283.98334	(11122617)	702483.33	4288954.76	286.75113	(11122617)
702492.33	4288977.72	283.17678	(11122617)	702501.33	4289000.67	273.37545	(11122617)
702510.32	4289023.63	304.49630	(13122317)	702519.32	4289046.59	425.70234	(13122317)
702528.31	4289069.54	562.94365	(13122317)	702537.31	4289092.50	704.13435	(13122317)
702546.31	4289115.45	832.77696	(13122317)	702555.30	4289138.41	931.27856	(13122317)
702564.30	4289161.36	984.39812	(13122317)	702573.30	4289184.32	983.14119	(13122317)
702582.29	4289207.28	927.07345	(13122317)	702591.29	4289230.23	824.66628	(13122317)
702600.28	4289253.19	851.83531	(11010417)	702609.28	4289276.14	878.95937	(11010417)
702618.28	4289299.10	866.46809	(11010417)	702627.27	4289322.05	878.35005	(11011817)
702636.27	4289345.01	959.34777	(11011817)	702645.27	4289367.97	983.82925	(11011817)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGPI \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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702654.26	4289390.92	957.33617	(10010817)	702663.26	4289413.88	933.27909	(10010817)
702672.25	4289436.83	865.50460	(10010817)	702681.25	4289459.79	737.98381	(10010817)
702690.25	4289482.75	684.18110	(10123017)	702699.24	4289505.70	716.45096	(10123017)
702708.24	4289528.66	744.13708	(10123017)	702717.23	4289551.61	783.44422	(12011717)
702726.23	4289574.57	909.21498	(12011717)	702735.23	4289597.52	1012.81081	(12011717)
702744.22	4289620.48	1065.27081	(12011717)	702753.22	4289643.44	1164.86739	(12011717)
702762.22	4289666.39	1179.66528	(13010717)	702771.21	4289689.35	1068.18839	(13010717)
702780.21	4289712.30	767.40487	(13010717)	702789.20	4289735.26	492.31413	(13011117)
702798.20	4289758.22	383.11433	(09010917)	702807.20	4289781.17	314.89289	(09010917)
702816.19	4289804.13	316.83703	(12012717)	702825.19	4289827.08	331.21989	(12012717)
702834.19	4289850.04	304.69565	(12012717)	702843.18	4289872.99	245.38110	(12012717)
702852.18	4289895.95	190.59248	(12012717)	702849.06	4289940.38	147.95398	(10112917)
702836.94	4289961.85	159.88589	(10112917)	702824.83	4289983.33	159.65973	(10112917)
702812.71	4290004.80	148.19713	(10112917)	702800.60	4290026.27	126.16877	(10112917)
702788.48	4290047.75	97.95147	(10112917)	702776.36	4290069.22	66.73176	(10112917)
702764.25	4290090.69	83.94238	(09110417)	702752.13	4290112.17	125.70874	(09110417)
702740.02	4290133.64	159.37312	(09110417)	702727.90	4290155.11	170.40257	(09110417)
702715.78	4290176.59	152.66905	(09110417)	702703.67	4290198.06	129.14480	(09110417)
702691.55	4290219.53	103.28541	(13020617)	702679.44	4290241.01	101.15350	(13020617)
702667.32	4290262.48	93.99052	(13020617)	702655.21	4290283.96	83.81982	(13020617)
702643.09	4290305.43	134.70405	(09011217)	702630.97	4290326.90	203.37562	(09011217)
702618.86	4290348.38	218.82512	(09011217)	702606.74	4290369.85	144.44855	(09011217)

702594.63	4290391.32	91.40619	(09011217)	702582.51	4290412.80	54.07203	(09011217)
702570.40	4290434.27	46.10146	(13120916)	702558.28	4290455.74	45.93758	(11121316)
702546.16	4290477.22	47.12105	(11121316)	702534.05	4290498.69	47.03026	(11121316)
702521.93	4290520.16	60.17023	(13010909)	702509.82	4290541.64	85.05746	(13010909)
702497.70	4290563.11	114.03817	(13010909)	702485.58	4290584.58	143.43810	(13010909)
702473.47	4290606.06	169.79054	(13010909)	702461.35	4290627.53	190.37047	(13010909)
702449.24	4290649.00	264.28108	(09121117)	702437.12	4290670.48	530.48951	(09121117)
702425.01	4290691.95	822.74508	(09121117)	702412.89	4290713.42	1004.86392	(09121117)
702400.77	4290734.90	1062.85447	(09121117)	702388.66	4290756.37	1029.43251	(09121117)
702376.54	4290777.84	827.69883	(09121117)	702364.43	4290799.32	579.92052	(09121117)
702352.31	4290820.79	394.73417	(09121117)	702340.20	4290842.27	284.22461	(09121117)
702328.08	4290863.74	216.27228	(09012717)	702315.96	4290885.21	242.14051	(09012717)
702303.85	4290906.69	250.30356	(09012717)	702438.35	4288839.98	343.45687	(12011117)
702420.21	4288822.96	344.68546	(12011117)	702402.07	4288805.93	337.24564	(12011117)
702383.93	4288788.91	321.67882	(12011117)	702365.79	4288771.88	299.10218	(12011117)
702347.65	4288754.86	271.12366	(12011117)	702329.51	4288737.83	239.58927	(12011117)
702311.37	4288720.81	206.45589	(12011117)	702293.23	4288703.78	173.51532	(12011117)
702618.39	4288680.53	277.37081	(12011117)	702627.33	4288703.36	272.59009	(12011117)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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(YYMMDDHH)

702636.28	4288726.20	263.09407	(12011117)	702645.23	4288749.03	249.30056	(12011117)
702654.18	4288771.86	231.84560	(12011117)	702663.13	4288794.70	231.18817	(11122617)
702672.08	4288817.53	231.63575	(11122617)	702681.03	4288840.37	227.92924	(11122617)
702689.98	4288863.20	220.20188	(11122617)	702698.92	4288886.04	208.80814	(11122617)
702707.87	4288908.87	271.35574	(13122317)	702716.82	4288931.70	364.91501	(13122317)
702725.77	4288954.54	468.82641	(13122317)	702734.72	4288977.37	575.10681	(13122317)
702743.67	4289000.21	673.52268	(13122317)	702752.62	4289023.04	752.78270	(13122317)
702761.56	4289045.88	802.82635	(13122317)	702770.51	4289068.71	816.66573	(13122317)
702779.46	4289091.55	792.06037	(13122317)	702788.41	4289114.38	732.06488	(13122317)
702797.36	4289137.21	646.25086	(11010417)	702806.31	4289160.05	694.49571	(11010417)
702815.26	4289182.88	718.25809	(11010417)	702824.20	4289205.72	714.79380	(11010417)
702833.15	4289228.55	684.36075	(11010417)	702842.10	4289251.39	741.13273	(11011817)
702851.05	4289274.22	789.74237	(11011817)	702860.00	4289297.05	800.06862	(11011817)
702868.95	4289319.89	773.82562	(10010817)	702877.90	4289342.72	748.35924	(10010817)
702886.84	4289365.56	687.00104	(10010817)	702895.79	4289388.39	598.57838	(10010817)
702904.74	4289411.23	494.85802	(10010817)	702913.69	4289434.06	531.36948	(10123017)
702922.64	4289456.90	559.30356	(10123017)	702931.59	4289479.73	574.21935	(10123017)
702940.54	4289502.56	575.16354	(10123017)	702949.49	4289525.40	601.39344	(12011717)
702958.43	4289548.23	632.07636	(12011717)	702967.38	4289571.07	642.98726	(12011717)

702976.33	4289593.90	633.28645	(12011717)	702985.28	4289616.74	604.10759	(12011717)
702994.23	4289639.57	618.21087	(13010717)	703003.18	4289662.40	642.56093	(13010717)
703012.13	4289685.24	652.79645	(13010717)	703021.07	4289708.07	683.03722	(13010717)
703030.02	4289730.91	745.88267	(13010717)	703038.97	4289753.74	820.02493	(13010717)
703047.92	4289776.58	738.59898	(09010917)	703056.87	4289799.41	624.44779	(12012717)
703065.82	4289822.25	683.52392	(12012717)	703074.77	4289845.08	727.20614	(12012717)
703083.71	4289867.91	742.91523	(12012717)	703092.66	4289890.75	714.22242	(12012717)
703101.61	4289913.58	622.01278	(12012717)	703098.51	4289957.78	238.39144	(13011417)
703086.46	4289979.14	193.29699	(10112917)	703074.41	4290000.50	170.71636	(10112917)
703062.35	4290021.86	149.90849	(10112917)	703050.30	4290043.22	125.50751	(10112917)
703038.25	4290064.58	95.21025	(10112917)	703026.20	4290085.94	65.80502	(10112917)
703014.15	4290107.30	44.09881	(09010712)	703002.10	4290128.66	44.85052	(09010112)
702990.04	4290150.02	48.29382	(09010112)	702977.99	4290171.38	50.45665	(09010112)
702965.94	4290192.74	55.13515	(09110417)	702953.89	4290214.09	58.58958	(13020617)
702941.84	4290235.45	67.52644	(13020617)	702929.79	4290256.81	74.56754	(13020617)
702917.73	4290278.17	78.75103	(13020617)	702905.68	4290299.53	79.51077	(13020617)
702893.63	4290320.89	76.94397	(13020617)	702881.58	4290342.25	72.35603	(13020617)
702869.53	4290363.61	65.16550	(13020617)	702857.48	4290384.97	55.41380	(13020617)
702845.42	4290406.33	43.15327	(13020617)	702833.37	4290427.69	32.75013	(10020110)
702821.32	4290449.05	34.75287	(10020110)	702809.27	4290470.41	35.87850	(10020110)
702797.22	4290491.77	37.07910	(13120916)	702785.16	4290513.13	38.14663	(10120112)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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702773.11	4290534.49	38.48943	(10120112)	702761.06	4290555.85	37.86385	(10120112)
702749.01	4290577.21	36.31987	(10120112)	702736.96	4290598.57	34.34183	(11121316)
702724.91	4290619.93	34.28232	(11121316)	702712.85	4290641.29	37.55428	(13010909)
702700.80	4290662.65	52.66942	(13010909)	702688.75	4290684.01	69.84335	(13010909)
702676.70	4290705.37	87.56974	(13010909)	702664.65	4290726.73	106.49397	(13010909)
702652.60	4290748.09	126.20716	(13010909)	702640.54	4290769.45	144.76299	(13010909)
702628.49	4290790.81	159.33002	(13010909)	702616.44	4290812.17	162.30742	(13010909)
702604.39	4290833.53	151.93194	(13010909)	702592.34	4290854.89	136.91587	(13010909)
702580.29	4290876.25	117.07418	(13010909)	702568.23	4290897.61	96.88369	(10011317)
702556.18	4290918.97	92.87664	(10011317)	702544.13	4290940.33	85.34933	(10011317)
702532.08	4290961.69	87.94847	(13112017)	702520.03	4290983.05	96.46481	(13112017)
702507.98	4291004.41	102.25742	(13112017)	702495.92	4291025.77	103.38822	(13112017)
702483.87	4291047.13	123.80961	(09012717)	702471.82	4291068.49	167.80319	(09012717)
702459.77	4291089.85	207.54872	(09012717)	702447.72	4291111.21	232.87597	(09012717)
702609.44	4288657.69	277.28959	(12011117)	702591.30	4288640.67	274.31263	(12011117)
702573.16	4288623.64	265.81420	(12011117)	702555.02	4288606.62	252.30613	(12011117)

702536.88	4288589.59	234.56978	(12011117)	702518.74	4288572.57	213.62119	(12011117)
702500.60	4288555.54	190.56657	(12011117)	702482.46	4288538.52	166.55972	(12011117)
702464.32	4288521.49	142.65091	(12011117)	702789.58	4288498.50	230.79313	(12011117)
702798.63	4288521.61	229.93414	(12011117)	702807.68	4288544.71	225.61618	(12011117)
702816.74	4288567.81	217.97038	(12011117)	702825.79	4288590.91	207.29296	(12011117)
702834.84	4288614.01	194.00587	(12011117)	702843.90	4288637.12	190.81249	(11122617)
702852.95	4288660.22	192.73948	(11122617)	702862.00	4288683.32	191.72349	(11122617)
702871.06	4288706.42	187.76450	(11122617)	702880.11	4288729.52	181.00847	(11122617)
702889.16	4288752.63	171.72249	(11122617)	702898.22	4288775.73	190.55486	(13122317)
702907.27	4288798.83	257.59283	(13122317)	702916.33	4288821.93	334.76190	(13122317)
702925.38	4288845.03	417.97313	(13122317)	702934.43	4288868.14	501.25911	(13122317)
702943.49	4288891.24	577.17385	(13122317)	702952.54	4288914.34	637.94897	(13122317)
702961.59	4288937.44	676.70547	(13122317)	702970.65	4288960.54	688.68622	(13122317)
702979.70	4288983.65	672.21608	(13122317)	702988.75	4289006.75	629.08903	(13122317)
702997.81	4289029.85	564.22096	(13122317)	703006.86	4289052.95	558.63911	(11010417)
703015.91	4289076.05	590.59270	(11010417)	703024.97	4289099.15	603.93413	(11010417)
703034.02	4289122.26	597.28748	(11010417)	703043.07	4289145.36	571.23993	(11010417)
703052.13	4289168.46	610.15846	(11011817)	703061.18	4289191.56	655.89372	(11011817)
703070.23	4289214.66	674.56724	(11011817)	703079.29	4289237.77	663.73545	(11011817)
703088.34	4289260.87	646.47492	(10010817)	703097.40	4289283.97	614.37166	(10010817)
703106.45	4289307.07	557.89341	(10010817)	703115.50	4289330.17	484.04025	(10010817)
703124.56	4289353.28	401.19772	(10123017)	703133.61	4289376.38	433.38093	(10123017)
703142.66	4289399.48	458.18604	(10123017)	703151.72	4289422.58	474.17607	(10123017)
703160.77	4289445.68	480.43872	(10123017)	703169.82	4289468.79	476.65919	(10123017)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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703178.88	4289491.89	506.85394	(12011717)	703187.93	4289514.99	529.21465	(12011717)
703196.98	4289538.09	537.28137	(12011717)	703206.04	4289561.19	530.54282	(12011717)
703215.09	4289584.30	509.76225	(12011717)	703224.14	4289607.40	502.17456	(13010717)
703233.20	4289630.50	529.11281	(13010717)	703242.25	4289653.60	541.79466	(13010717)
703251.30	4289676.70	538.93821	(13010717)	703260.36	4289699.81	522.33715	(13010717)
703269.41	4289722.91	493.84359	(13010717)	703278.47	4289746.01	455.17404	(13010717)
703287.52	4289769.11	423.84296	(13011117)	703296.57	4289792.21	391.39752	(13011117)
703305.63	4289815.32	364.60600	(12012717)	703314.68	4289838.42	376.98511	(12012717)
703323.73	4289861.52	380.39535	(12012717)	703332.79	4289884.62	374.61951	(12012717)
703341.84	4289907.72	360.35766	(12012717)	703350.89	4289930.83	339.17450	(12012717)
703347.75	4289975.54	432.82034	(13011417)	703335.56	4289997.15	484.79182	(13011417)
703323.37	4290018.76	531.99382	(13011417)	703311.17	4290040.37	587.87008	(13011417)
703298.98	4290061.98	708.30934	(09012017)	703286.79	4290083.59	792.92659	(09012017)



703274.60	4290105.20	850.84517	(09012017)	703262.40	4290126.81	1030.96670	(09012017)
703250.21	4290148.42	662.81614	(09012017)	703238.02	4290170.03	229.86673	(09012017)
703225.82	4290191.64	140.85074	(09110417)	703213.63	4290213.25	145.21967	(09110417)
703201.44	4290234.86	143.12400	(09110417)	703189.25	4290256.47	110.11659	(09110417)
703177.05	4290278.08	73.19960	(09110417)	703164.86	4290299.69	61.55048	(09110417)
703152.67	4290321.30	63.15152	(13020617)	703140.47	4290342.91	66.68427	(13020617)
703128.28	4290364.52	67.78217	(13020617)	703116.09	4290386.13	66.39097	(13020617)
703103.90	4290407.74	62.58532	(13020617)	703091.70	4290429.35	56.78829	(13020617)
703079.51	4290450.96	49.61642	(13020617)	703067.32	4290472.57	40.83912	(13020617)
703055.12	4290494.18	31.58876	(13020617)	703042.93	4290515.79	28.62375	(10020110)
703030.74	4290537.40	30.46474	(10020110)	703018.54	4290559.01	31.66793	(10020110)
703006.35	4290580.62	32.50184	(10120112)	702994.16	4290602.23	34.03119	(10120112)
702981.97	4290623.84	34.87326	(10120112)	702969.77	4290645.45	34.96810	(10120112)
702957.58	4290667.06	34.30630	(10120112)	702945.39	4290688.67	32.93190	(10120112)
702933.19	4290710.28	30.93583	(10120112)	702921.00	4290731.89	28.44481	(10120112)
702908.81	4290753.50	27.67576	(09012211)	702896.62	4290775.11	26.93624	(09012211)
702884.42	4290796.72	33.45138	(13010909)	702872.23	4290818.33	43.33635	(13010909)
702860.04	4290839.94	55.44161	(13010909)	702847.84	4290861.55	68.95534	(13010909)
702835.65	4290883.16	82.75797	(13010909)	702823.46	4290904.77	95.09815	(13010909)
702811.27	4290926.38	104.79528	(13010909)	702799.07	4290947.99	111.61167	(13010909)
702786.88	4290969.60	113.71213	(13010909)	702774.69	4290991.21	110.22787	(13010909)
702762.49	4291012.82	102.69697	(13010909)	702750.30	4291034.44	92.25497	(13010909)
702738.11	4291056.05	83.04067	(10011317)	702725.91	4291077.66	80.93192	(10011317)
702713.72	4291099.27	75.75340	(10011317)	702701.53	4291120.88	74.08839	(13112017)
702689.34	4291142.49	80.28296	(13112017)	702677.14	4291164.10	84.49478	(13112017)
702664.95	4291185.71	88.11188	(13112017)	702652.76	4291207.32	88.59166	(13112017)
702640.56	4291228.93	107.92138	(09012717)	702628.37	4291250.54	145.64930	(09012717)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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702616.18	4291272.15	176.44692	(09012717)	702603.99	4291293.76	197.43554	(09012717)
702591.79	4291315.37	197.27573	(09012717)	702780.52	4288475.40	228.21933	(12011117)
702762.38	4288458.38	223.59813	(12011117)	702744.24	4288441.35	215.32125	(12011117)
702726.10	4288424.33	203.80499	(12011117)	702707.96	4288407.30	189.59845	(12011117)
702689.82	4288390.28	173.37295	(12011117)	702671.68	4288373.25	155.83152	(12011117)
702653.54	4288356.23	137.70015	(12011117)	702635.40	4288339.20	119.63539	(12011117)
701354.69	4289667.91	1676.38245	(11011917)	701320.94	4289692.39	2344.35997	(09111917)
701287.19	4289716.87	4004.23856	(09111917)	701253.44	4289741.35	3378.64810	(09111917)
701356.27	4289642.96	1147.20917	(11011917)	701323.14	4289659.92	836.96097	(09111917)
701289.39	4289684.40	2178.29678	(09111917)	701255.64	4289708.88	3072.54954	(09111917)

701341.59	4289622.73	673.39090	(09010709)	701389.63	4289620.02	1476.75946	(11011917)
701308.46	4289639.68	585.27289	(09111917)	701274.71	4289664.16	1464.14901	(09111917)
701240.96	4289688.64	2341.80716	(09111917)	701326.91	4289602.49	501.33383	(09010709)
701359.42	4289593.06	611.07967	(11011917)	701391.21	4289595.07	1084.36866	(11011917)
701293.78	4289619.44	425.98954	(09111917)	701260.03	4289643.92	1027.25557	(09111917)
701226.28	4289668.40	1771.22169	(09111917)	701300.80	4289561.07	290.08139	(09010709)
701339.82	4289549.76	373.55176	(09010709)	701397.47	4289546.51	660.19006	(11011917)
701434.74	4289562.64	1157.80941	(11011917)	701264.42	4289578.97	238.90361	(09111917)
701230.67	4289603.45	522.20375	(09111917)	701196.92	4289627.93	986.02948	(09111917)
701270.52	4289520.87	168.04952	(09010709)	701307.67	4289510.09	229.30521	(09010709)
701344.83	4289499.32	269.53175	(09010709)	701399.73	4289496.23	399.20708	(11011917)
701435.23	4289511.59	693.09921	(11011917)	701470.74	4289526.95	1008.34345	(11011917)
701235.07	4289538.49	185.23116	(09010811)	701201.32	4289562.97	273.83537	(09111917)
701167.57	4289587.45	551.22864	(09111917)	701240.64	4289480.54	114.34906	(12021509)
701276.77	4289470.07	144.62474	(09010709)	701312.89	4289459.59	183.90482	(09010709)
701349.01	4289449.12	208.29193	(09010709)	701402.39	4289446.12	280.35131	(11011917)
701436.91	4289461.05	469.63305	(11011917)	701471.42	4289475.99	675.61729	(11011917)
701505.94	4289490.92	833.81080	(11011917)	701205.71	4289498.02	145.65384	(09010811)
701171.96	4289522.50	175.57345	(09111917)	701138.21	4289546.98	346.84702	(09111917)
701212.73	4289439.65	93.97453	(12021509)	701251.74	4289428.34	100.81535	(09010709)
701290.76	4289417.03	133.97877	(09010709)	701329.77	4289405.71	158.82132	(09010709)
701368.78	4289394.40	168.48971	(09010709)	701406.92	4289396.81	212.74928	(11011917)
701444.20	4289412.94	363.15293	(11011917)	701481.48	4289429.07	535.52592	(11011917)
701518.76	4289445.21	674.04788	(11011917)	701176.35	4289457.55	121.26254	(09010811)
701142.60	4289482.03	139.62158	(09010811)	701108.85	4289506.51	225.79733	(09111917)
701182.83	4289399.33	78.68778	(12021509)	701220.76	4289388.33	78.91990	(09010812)
701258.69	4289377.34	94.05882	(09010709)	701296.62	4289366.34	117.78343	(09010709)
701334.54	4289355.34	134.13705	(09010709)	701372.47	4289344.35	139.47481	(09010709)
701409.56	4289346.69	161.86670	(11011917)	701445.80	4289362.37	269.62629	(11011917)
701482.04	4289378.05	401.41881	(11011917)	701518.28	4289393.74	525.18678	(11011917)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGPI \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701554.53	4289409.42	603.74848	(11011917)	701146.99	4289417.07	102.29904	(09010811)
701113.24	4289441.55	116.83939	(09010811)	701079.49	4289466.03	151.31450	(09111917)
701124.66	4289318.23	59.14196	(09010811)	701163.67	4289306.92	58.74600	(12021509)
701202.68	4289295.60	60.61968	(09010812)	701241.69	4289284.29	67.89696	(09010709)
701280.71	4289272.98	84.05272	(09010709)	701319.72	4289261.67	96.07832	(09010709)
701358.73	4289250.36	101.76605	(09010709)	701416.38	4289247.11	102.83885	(11011917)
701453.66	4289263.24	168.41914	(11011917)	701490.93	4289279.37	254.15092	(11011917)

701528.21	4289295.50	346.48936	(11011917)	701565.49	4289311.63	423.64161	(11011917)
701602.77	4289327.77	466.62211	(10111017)	701640.05	4289343.90	575.65827	(10111017)
701088.28	4289336.12	76.01266	(09010811)	701054.53	4289360.60	86.93295	(09010811)
701020.78	4289385.08	85.31496	(09010811)	701066.31	4289237.17	46.96442	(13021109)
701106.04	4289225.65	45.93893	(12021509)	701145.78	4289214.13	44.07862	(12021509)
701185.51	4289202.61	47.99389	(09010812)	701225.24	4289191.09	52.50441	(09010709)
701264.98	4289179.57	64.05815	(09010709)	701304.71	4289168.05	74.63360	(09010709)
701344.44	4289156.53	83.16258	(09010709)	701384.18	4289145.00	85.69600	(09010709)
701423.03	4289147.46	84.99096	(09010709)	701461.00	4289163.89	111.72907	(11011917)
701498.97	4289180.32	168.81995	(11011917)	701536.93	4289196.75	235.64052	(11011917)
701574.90	4289213.18	301.04461	(11011917)	701612.87	4289229.61	350.57254	(11011917)
701650.84	4289246.04	378.83131	(10111017)	701688.81	4289262.47	457.86248	(10111017)
701029.57	4289255.17	59.18550	(09010811)	700995.82	4289279.65	67.24353	(09010811)
700962.07	4289304.13	67.23253	(09010811)	701006.94	4289156.42	38.37461	(13021109)
701045.36	4289145.28	36.46046	(12021509)	701083.78	4289134.14	36.66871	(12021509)
701122.20	4289123.00	36.46546	(09010812)	701160.62	4289111.86	39.31599	(09010812)
701199.04	4289100.71	40.55646	(09010709)	701237.46	4289089.57	50.02583	(09010709)
701275.88	4289078.43	59.99199	(09010709)	701314.30	4289067.29	67.76925	(09010709)
701352.72	4289056.15	72.49880	(09010709)	701391.14	4289045.01	74.59964	(09010709)
701428.71	4289047.39	74.52908	(09010709)	701465.42	4289063.27	77.59837	(11011917)
701502.13	4289079.16	114.95729	(11011917)	701538.84	4289095.05	161.35714	(11011917)
701575.56	4289110.93	212.01802	(11011917)	701612.27	4289126.82	260.04892	(11011917)
701648.98	4289142.71	296.77431	(11011917)	701685.70	4289158.59	315.32402	(11011917)
701722.41	4289174.48	360.47425	(10111017)	701759.12	4289190.37	408.78918	(10111017)
700970.85	4289174.23	46.83214	(09010811)	700937.10	4289198.71	53.40826	(09010811)
700903.35	4289223.19	53.86681	(09010811)	700948.52	4289075.38	32.10308	(13021109)
700987.53	4289064.07	29.71114	(13021109)	701026.54	4289052.76	30.34918	(12021509)
701065.55	4289041.45	29.23821	(12021509)	701104.56	4289030.14	31.49512	(09010812)
701143.57	4289018.82	34.30874	(09010812)	701182.59	4289007.51	35.36014	(09010709)
701221.60	4288996.20	43.51994	(09010709)	701260.61	4288984.89	51.07066	(09010709)
701299.62	4288973.58	56.99275	(09010709)	701338.63	4288962.27	60.36190	(09010709)
701377.64	4288950.95	60.54202	(09010709)	701435.29	4288947.71	58.27522	(09010709)
701472.57	4288963.84	57.15937	(09010709)	701509.85	4288979.97	80.60946	(11011917)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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PAGE 247

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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701547.13	4288996.10	113.80308	(11011917)	701584.40	4289012.23	152.45102	(11011917)
701621.68	4289028.36	192.89056	(11011917)	701658.96	4289044.49	229.70859	(11011917)
701696.24	4289060.62	257.98499	(11011917)	701733.52	4289076.76	273.50200	(11011917)
701770.79	4289092.89	314.04286	(10111017)	701808.07	4289109.02	355.69868	(10111017)

701845.35	4289125.15	384.22604	(10111017)	700912.14	4289093.28	38.50202	(09010811)
700878.39	4289117.76	43.27446	(09010811)	700844.64	4289142.24	44.09604	(09010811)
700890.04	4288994.37	26.46175	(09010811)	700929.51	4288982.92	25.02143	(13021109)
700968.99	4288971.47	25.13050	(12021509)	701008.46	4288960.03	25.01166	(12021509)
701047.94	4288948.58	24.94791	(09010812)	701087.41	4288937.14	28.69850	(09010812)
701126.89	4288925.69	30.52563	(09010812)	701166.37	4288914.24	31.03939	(09010709)
701205.84	4288902.80	37.13100	(09010709)	701245.32	4288891.35	42.25947	(09010709)
701284.79	4288879.90	46.32067	(09010709)	701324.27	4288868.46	49.27140	(09010709)
701363.74	4288857.01	49.53066	(09010709)	701403.22	4288845.56	47.48529	(09010709)
701441.82	4288848.00	45.62202	(09010709)	701479.54	4288864.33	45.36409	(09010709)
701517.26	4288880.65	58.75463	(11011917)	701554.98	4288896.97	82.58724	(11011917)
701592.71	4288913.29	111.17875	(11011917)	701630.43	4288929.62	142.62617	(11011917)
701668.15	4288945.94	173.44615	(11011917)	701705.87	4288962.26	199.35241	(11011917)
701743.59	4288978.59	216.58335	(11011917)	701781.31	4288994.91	223.87577	(11011917)
701819.04	4289011.23	259.24263	(10111017)	701856.76	4289027.56	293.95967	(10111017)
701894.48	4289043.88	316.31463	(10111017)	700853.42	4289012.33	31.73996	(09010811)
700819.67	4289036.81	35.65791	(09010811)	700785.92	4289061.29	37.52876	(09010811)
700743.38	4288791.96	18.61892	(09010811)	700783.11	4288780.44	17.31829	(13021109)
700822.85	4288768.92	16.42934	(13021109)	700862.58	4288757.40	17.72953	(12021509)
700902.31	4288745.87	18.30402	(12021509)	700942.05	4288734.35	17.93698	(12021509)
700981.78	4288722.83	19.67448	(09010812)	701021.51	4288711.31	21.33627	(09010812)
701061.25	4288699.79	21.55552	(09010812)	701100.98	4288688.27	20.34856	(09010812)
701140.72	4288676.75	21.89735	(09010709)	701180.45	4288665.23	24.57958	(09010709)
701220.18	4288653.70	27.22766	(09010709)	701259.92	4288642.18	29.64452	(09010709)
701299.65	4288630.66	31.68302	(09010709)	701339.39	4288619.14	33.43518	(09010709)
701379.12	4288607.62	34.06711	(09010709)	701418.85	4288596.10	33.40078	(09010709)
701457.70	4288598.55	31.88395	(09010709)	701495.67	4288614.98	30.32384	(09010709)
701533.64	4288631.41	31.72623	(09010810)	701571.61	4288647.84	40.94630	(11011917)
701609.58	4288664.27	55.22709	(11011917)	701647.54	4288680.70	72.24047	(11011917)
701685.51	4288697.13	91.19633	(11011917)	701723.48	4288713.56	110.78127	(11011917)
701761.45	4288729.99	129.32616	(11011917)	701799.42	4288746.42	145.06542	(11011917)
701837.39	4288762.85	156.09299	(11011917)	701875.35	4288779.28	160.56558	(11011917)
701913.32	4288795.71	167.80140	(10111017)	701951.29	4288812.14	191.05554	(10111017)
701989.26	4288828.57	207.78868	(10111017)	702027.23	4288845.00	216.02652	(10111017)
702065.19	4288861.43	214.91426	(10111017)	700706.64	4288809.96	21.91357	(09010811)
700672.89	4288834.44	24.63499	(09010811)	700639.14	4288858.92	26.01545	(09010811)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700596.67	4288589.56	15.27374 (09010811)	700636.57	4288578.00	14.15331 (13021109)
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700676.47	4288566.43	13.65936	(13021109)	700716.37	4288554.86	13.53394	(13090210)
700756.27	4288543.29	14.18758	(12021509)	700796.16	4288531.72	14.39740	(12021509)
700836.06	4288520.15	13.94793	(12021509)	700875.96	4288508.58	13.42618	(09010812)
700915.86	4288497.01	14.92919	(09010812)	700955.76	4288485.45	15.74243	(09010812)
700995.65	4288473.88	15.66236	(09010812)	701035.55	4288462.31	14.81205	(09010812)
701075.45	4288450.74	14.63325	(09010709)	701115.35	4288439.17	16.52891	(09010709)
701155.25	4288427.60	18.53960	(09010709)	701195.14	4288416.03	20.46718	(09010709)
701235.04	4288404.46	22.18164	(09010709)	701274.94	4288392.90	23.47954	(09010709)
701314.84	4288381.33	24.37269	(09010709)	701354.74	4288369.76	24.96286	(09010709)
701394.63	4288358.19	25.20615	(09010709)	701434.53	4288346.62	24.67898	(09010709)
701473.54	4288349.08	23.71890	(09010709)	701511.67	4288365.58	22.76917	(09010709)
701549.79	4288382.08	22.74381	(09010810)	701587.92	4288398.58	25.81199	(09010810)
701626.04	4288415.07	30.06984	(11011917)	701664.17	4288431.57	39.37022	(11011917)
701702.29	4288448.07	50.38229	(11011917)	701740.42	4288464.57	62.77816	(11011917)
701778.54	4288481.07	75.96813	(11011917)	701816.67	4288497.56	89.14121	(11011917)
701854.79	4288514.06	101.33132	(11011917)	701892.92	4288530.56	111.52755	(11011917)
701931.04	4288547.06	118.81199	(11011917)	701969.17	4288563.55	122.49929	(11011917)
702007.29	4288580.05	122.26104	(11011917)	702045.42	4288596.55	134.68194	(10111017)
702083.54	4288613.05	149.67786	(10111017)	702121.67	4288629.54	160.49557	(10111017)
702159.79	4288646.04	166.13822	(10111017)	702197.92	4288662.54	166.14954	(10111017)
702236.04	4288679.04	160.66701	(10111017)	700559.85	4288607.59	17.45085	(09010811)
700526.10	4288632.07	19.09658	(09010811)	700492.35	4288656.55	19.66171	(09010811)
700449.94	4288387.18	12.58187	(09010811)	700489.96	4288375.58	11.05293	(13021109)
700529.97	4288363.97	10.67382	(13021109)	700569.98	4288352.37	10.19175	(13090210)
700609.99	4288340.77	10.70840	(13090210)	700650.00	4288329.17	10.81906	(13090210)
700690.01	4288317.57	10.69582	(12021509)	700730.03	4288305.97	10.52747	(12021509)
700770.04	4288294.36	9.96056	(12021509)	700810.05	4288282.76	10.64752	(09010812)
700850.06	4288271.16	11.70444	(09010812)	700890.07	4288259.56	12.21279	(09010812)
700930.08	4288247.96	12.18624	(09010812)	700970.10	4288236.35	11.60730	(09010812)
701010.11	4288224.75	10.58023	(09010812)	701050.12	4288213.15	11.71880	(09010709)
701090.13	4288201.55	13.30120	(09010709)	701130.14	4288189.95	14.88892	(09010709)
701170.16	4288178.35	16.58697	(09010710)	701210.17	4288166.74	18.33380	(09010710)
701250.18	4288155.14	19.27548	(09010710)	701290.19	4288143.54	19.40275	(09010709)
701330.20	4288131.94	19.77723	(09010709)	701370.21	4288120.34	19.81694	(09010709)
701410.23	4288108.74	19.54410	(09010709)	701450.24	4288097.13	19.07809	(09010709)
701489.36	4288099.61	18.55680	(09010709)	701527.59	4288116.15	17.83045	(09010709)
701565.83	4288132.69	17.43362	(09010810)	701604.06	4288149.24	20.49774	(09010810)
701642.29	4288165.78	22.61077	(09010810)	701680.53	4288182.33	23.32464	(09010810)
701718.76	4288198.87	29.33152	(11011917)	701756.99	4288215.42	36.88860	(11011917)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGPI \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M) CONC

(YYMMDDHH)

701795.23	4288231.96	45.44193	(11011917)	701833.46	4288248.51	54.71105	(11011917)
701871.70	4288265.05	64.28963	(11011917)	701909.93	4288281.60	73.66102	(11011917)
701948.16	4288298.14	82.24511	(11011917)	701986.40	4288314.68	89.45882	(11011917)
702024.63	4288331.23	94.77440	(11011917)	702062.86	4288347.77	97.78779	(11011917)
702101.10	4288364.32	98.27239	(11011917)	702139.33	4288380.86	98.73117	(10111017)
702177.57	4288397.41	111.09455	(10111017)	702215.80	4288413.95	121.41059	(10111017)
702254.03	4288430.50	128.90779	(10111017)	702292.27	4288447.04	133.01891	(10111017)
702330.50	4288463.59	133.46788	(10111017)	702368.73	4288480.13	130.28857	(10111017)
702406.97	4288496.68	123.81366	(10111017)	700413.06	4288405.22	14.65898	(09010811)
700379.31	4288429.70	16.44292	(09010811)	700345.56	4288454.18	17.43475	(09010811)
700302.87	4288184.89	10.30713	(09010811)	700342.31	4288173.45	8.88683	(13021109)
700381.75	4288162.02	8.83856	(13021109)	700421.18	4288150.58	8.48646	(13021109)
700460.62	4288139.15	8.68465	(13090210)	700500.06	4288127.71	9.10722	(13090210)
700539.50	4288116.28	9.23134	(13090210)	700578.94	4288104.84	8.98765	(13090210)
700618.37	4288093.41	8.51887	(13090210)	700657.81	4288081.97	8.04466	(13090210)
700697.25	4288070.54	7.52196	(09010812)	700736.69	4288059.10	8.48012	(09010812)
700776.12	4288047.67	9.12470	(09010812)	700815.56	4288036.23	9.47059	(09010812)
700855.00	4288024.80	9.58809	(09010812)	700894.44	4288013.36	9.36324	(09010812)
700933.88	4288001.92	8.79643	(09010812)	700973.31	4287990.49	8.27350	(09010709)
701012.75	4287979.05	9.37000	(09010709)	701052.19	4287967.62	10.54781	(09010709)
701091.63	4287956.18	11.62522	(09010709)	701131.06	4287944.75	12.95625	(09010710)
701170.50	4287933.31	14.50475	(09010710)	701209.94	4287921.88	15.57539	(09010710)
701249.38	4287910.44	15.99127	(09010710)	701288.82	4287899.01	15.74781	(09010710)
701328.25	4287887.57	16.03859	(09010709)	701367.69	4287876.14	16.14457	(09010709)
701407.13	4287864.70	16.03644	(09010709)	701446.57	4287853.27	15.73396	(09010709)
701504.85	4287849.98	15.11985	(09010709)	701542.53	4287866.29	14.65795	(09010709)
701580.22	4287882.60	14.02599	(09010810)	701617.90	4287898.91	16.41594	(09010810)
701655.59	4287915.21	18.31800	(09010810)	701693.27	4287931.52	19.47011	(09010810)
701730.96	4287947.83	19.69688	(09010810)	701768.64	4287964.13	21.96858	(11011917)
701806.33	4287980.44	27.19485	(11011917)	701844.01	4287996.75	33.14048	(11011917)
701881.70	4288013.06	39.68586	(11011917)	701919.38	4288029.36	46.63394	(11011917)
701957.07	4288045.67	53.72915	(11011917)	701994.75	4288061.98	60.65371	(11011917)
702032.44	4288078.29	67.06390	(11011917)	702070.12	4288094.59	72.60563	(11011917)
702107.81	4288110.90	76.95984	(11011917)	702145.50	4288127.21	79.85979	(11011917)
702183.18	4288143.51	81.12623	(11011917)	702220.87	4288159.82	80.68566	(11011917)
702258.55	4288176.13	81.35491	(10111017)	702296.24	4288192.44	90.58699	(10111017)
702333.92	4288208.74	98.52632	(10111017)	702371.61	4288225.05	104.69719	(10111017)
702409.29	4288241.36	108.71830	(10111017)	702446.98	4288257.67	110.35556	(10111017)
702484.66	4288273.97	109.53815	(10111017)	702522.35	4288290.28	106.36391	(10111017)
702560.03	4288306.59	101.08343	(10111017)	702597.72	4288322.89	94.06473	(10111017)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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700266.28	4288202.85	11.77198	(09010811)	700232.53	4288227.33	13.09814 (09010811)
700198.78	4288251.81	14.25217	(09010811)	701251.04	4289779.85	2189.77390 (09111917)
701269.05	4289796.70	2135.94620	(09111917)	701287.06	4289813.54	2792.07109 (09121517)
701305.08	4289830.39	5121.81377	(09121517)	701323.09	4289847.24	4848.55879 (09121517)
701341.10	4289864.09	5435.20658	(09121517)	701359.11	4289880.93	5654.91955 (09121517)
701377.12	4289897.78	5729.09113	(11112217)	701395.13	4289914.63	6057.36082 (11112217)
701226.09	4289778.29	1552.99927	(09111917)	701228.49	4289739.80	2496.00328 (09111917)
701251.98	4289814.95	1277.61234	(12122517)	701269.99	4289831.80	1889.10177 (09121517)
701288.00	4289848.65	3825.74200	(09121517)	701306.01	4289865.50	4221.39135 (09121517)
701324.02	4289882.34	4474.39416	(09121517)	701342.03	4289899.19	4761.70792 (09121517)
701360.04	4289916.04	4272.16308	(09121517)	701378.05	4289932.89	4588.64585 (11112217)
701209.01	4289796.55	907.45421	(09111917)	701203.54	4289738.24	1913.63609 (09111917)
701234.90	4289833.21	1118.62316	(12122517)	701252.91	4289850.06	1492.16759 (12122517)
701270.92	4289866.91	2878.24840	(09121517)	701288.93	4289883.75	3614.51816 (09121517)
701306.94	4289900.60	3857.34097	(09121517)	701324.95	4289917.45	4078.28593 (09121517)
701342.96	4289934.30	3858.29206	(09121517)	701360.98	4289951.14	3303.44266 (09121517)
701191.93	4289814.81	535.91545	(09111917)	701176.19	4289775.18	914.73825 (09111917)
701178.59	4289736.69	1493.03126	(09111917)	701199.13	4289699.32	2033.01879 (09111917)
701217.82	4289851.47	993.92351	(12122517)	701235.83	4289868.32	1260.02349 (12122517)
701253.84	4289885.16	2208.29900	(09121517)	701271.85	4289902.01	3047.97105 (09121517)
701289.86	4289918.86	3388.87181	(09121517)	701307.88	4289935.71	3573.93038 (09121517)
701325.89	4289952.55	3488.09366	(09121517)	701343.90	4289969.40	3053.93756 (09121517)
701157.78	4289851.32	466.89108	(12122517)	701142.03	4289811.70	363.71126 (09111917)
701126.28	4289772.07	606.33096	(09111917)	701128.68	4289733.58	963.72476 (09111917)
701149.23	4289696.21	1447.24382	(09111917)	701169.78	4289658.85	1438.56189 (09111917)
701183.66	4289887.98	813.84622	(12122517)	701201.67	4289904.83	965.00714 (12122517)
701219.69	4289921.68	1382.70454	(09121517)	701237.70	4289938.53	2138.19101 (09121517)
701255.71	4289955.37	2628.10765	(09121517)	701273.72	4289972.22	2864.09120 (09121517)
701291.73	4289989.07	2893.20515	(09121517)	701309.74	4290005.92	2663.75821 (09121517)
701122.50	4289885.01	437.68045	(12122517)	701113.50	4289862.36	312.79113 (12122517)
701104.50	4289839.72	226.47528	(09121709)	701095.50	4289817.08	233.88953 (09111917)
701086.50	4289794.43	315.67699	(09111917)	701077.51	4289771.79	414.66779 (09111917)
701080.25	4289727.80	702.17730	(09111917)	701091.99	4289706.45	892.87431 (09111917)
701103.73	4289685.10	1076.84385	(09111917)	701115.47	4289663.75	1210.91967 (09111917)
701127.21	4289642.39	1170.79919	(09111917)	701138.95	4289621.04	985.23238 (09111917)
701131.50	4289907.65	558.40686	(12122517)	701149.51	4289924.50	685.91330 (12122517)
701167.52	4289941.35	776.39474	(12122517)	701185.53	4289958.19	926.85560 (09121517)
701203.54	4289975.04	1516.13597	(09121517)	701221.55	4289991.89	2019.02817 (09121517)
701239.56	4290008.74	2330.82829	(09121517)	701257.57	4290025.58	2443.39269 (09121517)
701275.59	4290042.43	2346.13334	(09121517)	701088.59	4289922.15	420.38657 (12122517)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
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\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
701079.84	4289900.14	327.58336	(12122517)	701071.09	4289878.12	237.72160 (12122517)
701062.35	4289856.11	188.71536	(09121709)	701053.60	4289834.09	192.76562 (09121709)
701044.85	4289812.08	185.35765	(09121709)	701036.10	4289790.07	238.29491 (09111917)
701027.35	4289768.05	307.34377	(09111917)	701030.02	4289725.28	512.20258 (09111917)
701041.43	4289704.52	652.30512	(09111917)	701052.85	4289683.76	791.98746 (09111917)
701064.26	4289663.01	926.00270	(09111917)	701075.68	4289642.25	1018.25563 (09111917)
701087.09	4289621.49	978.10764	(09111917)	701098.51	4289600.73	842.54011 (09111917)
701109.92	4289579.98	661.46938	(09111917)	701097.34	4289944.17	502.68023 (12122517)
701115.35	4289961.01	588.39454	(12122517)	701133.36	4289977.86	644.01788 (12122517)
701151.37	4289994.71	658.47903	(12122517)	701169.39	4290011.56	1100.24405 (09121517)
701187.40	4290028.40	1548.21314	(09121517)	701205.41	4290045.25	1890.48795 (09121517)
701223.42	4290062.10	2077.61768	(09121517)	701241.43	4290078.95	2133.10161 (09121517)
701054.59	4289959.07	395.91689	(12122517)	701046.01	4289937.45	327.10730 (12122517)
701037.42	4289915.84	255.01867	(12122517)	701028.83	4289894.23	187.84129 (12122517)
701020.24	4289872.61	159.20350	(09121709)	701011.65	4289851.00	165.08240 (09121709)
701003.06	4289829.38	162.29889	(09121709)	700994.47	4289807.77	151.26834 (09121709)
700985.88	4289786.16	184.57892	(09111917)	700977.29	4289764.54	234.57727 (09111917)
700979.91	4289722.55	385.78491	(09111917)	700991.11	4289702.17	493.19530 (09111917)
701002.32	4289681.79	605.63676	(09111917)	701013.53	4289661.41	720.70804 (09111917)
701024.74	4289641.03	833.44958	(09111917)	701035.94	4289620.65	883.68175 (09111917)
701047.15	4289600.27	833.99090	(09111917)	701058.36	4289579.89	726.69079 (09111917)
701069.56	4289559.51	585.91126	(09111917)	701080.77	4289539.13	434.93913 (09111917)
701063.18	4289980.68	453.57274	(12122517)	701081.20	4289997.53	513.98916 (12122517)
701099.21	4290014.38	549.22066	(12122517)	701117.22	4290031.22	552.10671 (12122517)
701135.23	4290048.07	818.13036	(09121517)	701153.24	4290064.92	1194.90053 (09121517)
701171.25	4290081.77	1533.92960	(09121517)	701189.26	4290098.61	1813.64202 (09121517)
701207.27	4290115.46	2006.49859	(09121517)	701020.55	4289995.86	368.86517 (12122517)
701012.07	4289974.52	317.87496	(12122517)	701003.59	4289953.19	261.11795 (12122517)
700995.11	4289931.85	204.28271	(12122517)	700986.63	4289910.51	152.52511 (12122517)
700978.15	4289889.18	133.32084	(09121709)	700969.67	4289867.84	141.93554 (09121709)
700961.19	4289846.50	143.10518	(09121709)	700952.71	4289825.16	137.25746 (09121709)
700944.24	4289803.83	125.35457	(09121709)	700935.76	4289782.49	146.18327 (09111917)
700927.28	4289761.15	183.40993	(09111917)	700929.86	4289719.70	297.66518 (09111917)
700940.92	4289699.58	382.22879	(09111917)	700951.99	4289679.46	476.20854 (09111917)
700963.05	4289659.34	579.06730	(09111917)	700974.11	4289639.22	676.67015 (09111917)
700985.18	4289619.10	753.75160	(09111917)	700996.24	4289598.98	763.85941 (09111917)
701007.30	4289578.87	715.68582	(09111917)	701018.37	4289558.75	628.75666 (09111917)
701029.43	4289538.63	512.25975	(09111917)	701040.49	4289518.51	389.47256 (09111917)
701051.56	4289498.39	283.25652	(09111917)	701029.03	4290017.20	409.45747 (12122517)
701047.04	4290034.04	455.04519	(12122517)	701065.05	4290050.89	476.95290 (12122517)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
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\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,



VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
701083.06	4290067.74	474.73573 (12122517)	701101.07	4290084.59	623.04832 (09121517)
701119.08	4290101.43	934.33890 (09121517)	701137.10	4290118.28	1263.88032 (09121517)
701155.11	4290135.13	1583.72902 (09121517)	701173.12	4290151.98	1831.21294 (09121517)
700951.86	4290067.94	315.44863 (12122517)	700943.00	4290045.65	284.48881 (12122517)
700934.14	4290023.36	246.63744 (12122517)	700925.29	4290001.07	205.61660 (12122517)
700916.43	4289978.78	164.60677 (12122517)	700907.57	4289956.49	126.60086 (12122517)
700898.71	4289934.20	99.76642 (10120709)	700889.85	4289911.91	100.13625 (09121709)
700881.00	4289889.62	108.43332 (09121709)	700872.14	4289867.33	111.47684 (09121709)
700863.28	4289845.04	108.78803 (09121709)	700854.42	4289822.75	101.14574 (09121709)
700845.56	4289800.46	90.30252 (09121709)	700836.71	4289778.17	94.26324 (09111917)
700827.85	4289755.89	117.22692 (09111917)	700830.55	4289712.58	189.66304 (09111917)
700842.11	4289691.56	244.40487 (09111917)	700853.66	4289670.54	308.19236 (09111917)
700865.22	4289649.53	379.80537 (09111917)	700876.78	4289628.51	452.94059 (09111917)
700888.33	4289607.49	505.73173 (09111917)	700899.89	4289586.48	532.87399 (09111917)
700911.45	4289565.46	534.05815 (09111917)	700923.01	4289544.44	512.28304 (09111917)
700934.56	4289523.43	469.38852 (09111917)	700946.12	4289502.41	409.91044 (09111917)
700957.68	4289481.39	339.46626 (09111917)	700969.23	4289460.37	264.06621 (09111917)
700980.79	4289439.36	195.11614 (09111917)	700992.35	4289418.34	141.70019 (09111917)
700960.72	4290090.23	337.39174 (12122517)	700978.73	4290107.08	356.56349 (12122517)
700996.74	4290123.92	366.55780 (12122517)	701014.75	4290140.77	373.25478 (12122517)
701032.76	4290157.62	392.16119 (09121517)	701050.77	4290174.47	621.56517 (09121517)
701068.78	4290191.31	902.20814 (09121517)	701086.79	4290208.16	1190.18738 (09121517)
701104.81	4290225.01	1447.09907 (09121517)	700883.74	4290141.46	301.29748 (12122517)
700875.08	4290119.67	275.64781 (12122517)	700866.42	4290097.88	244.55320 (12122517)
700857.76	4290076.08	209.90205 (12122517)	700849.10	4290054.29	177.71146 (12122517)
700840.44	4290032.49	146.72082 (12122517)	700831.78	4290010.70	117.72120 (12122517)
700823.12	4289988.91	91.88349 (12122517)	700814.46	4289967.11	79.50105 (10120709)
700805.79	4289945.32	80.60811 (10120709)	700797.13	4289923.52	81.65287 (09121709)
700788.47	4289901.73	87.28901 (09121709)	700779.81	4289879.93	89.37135 (09121709)
700771.15	4289858.14	87.58435 (09121709)	700762.49	4289836.35	82.17415 (09121709)
700753.83	4289814.55	74.10650 (09121709)	700745.17	4289792.76	66.33947 (09120309)
700736.51	4289770.96	66.56603 (09120309)	700727.85	4289749.17	80.75815 (09111917)
700730.49	4289706.82	125.83366 (09111917)	700741.79	4289686.27	159.87652 (09111917)
700753.09	4289665.72	199.13264 (09111917)	700764.39	4289645.17	242.13983 (09111917)
700775.69	4289624.62	286.29945 (09111917)	700786.99	4289604.07	327.70786 (09111917)
700798.29	4289583.52	361.95663 (09111917)	700809.59	4289562.97	385.12602 (09111917)
700820.89	4289542.42	395.04741 (09111917)	700832.19	4289521.87	390.71670 (09111917)
700843.49	4289501.32	372.44235 (09111917)	700854.79	4289480.77	342.15468 (09111917)
700866.09	4289460.22	303.22530 (09111917)	700877.39	4289439.67	259.91872 (09111917)
700888.69	4289419.12	215.49962 (09111917)	700899.99	4289398.57	173.27405 (09111917)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

\*\*\* 20:35:58

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGPI \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700911.29	4289378.02	135.55428 (09111917)	700922.59	4289357.47	103.38881 (09111917)
700933.89	4289336.92	78.01495 (09111917)	700892.40	4290163.26	314.54762 (12122517)
700910.42	4290180.11	320.74310 (12122517)	700928.43	4290196.95	317.14925 (12122517)
700946.44	4290213.80	303.53396 (12122517)	700964.45	4290230.65	280.82493 (12122517)
700982.46	4290247.50	419.91330 (09121517)	701000.47	4290264.34	611.73750 (09121517)
701018.48	4290281.19	838.15109 (09121517)	701036.49	4290298.04	1072.94433 (09121517)
700815.19	4290213.89	268.50283 (12122517)	700806.29	4290191.49	256.71762 (12122517)
700797.39	4290169.10	238.58773 (12122517)	700788.49	4290146.70	211.83082 (12122517)
700779.59	4290124.30	183.21915 (12122517)	700770.69	4290101.91	154.40414 (12122517)
700761.79	4290079.51	127.24231 (12122517)	700752.89	4290057.11	102.73702 (12122517)
700743.99	4290034.71	81.09223 (12122517)	700735.09	4290012.32	64.63652 (12013009)
700726.19	4289989.92	66.21631 (10120709)	700717.29	4289967.52	67.02591 (10120709)
700708.38	4289945.13	65.79043 (09121709)	700699.48	4289922.73	71.04701 (09121709)
700690.58	4289900.33	73.68989 (09121709)	700681.68	4289877.93	73.37852 (09121709)
700672.78	4289855.54	70.14901 (09121709)	700663.88	4289833.14	64.46477 (09121709)
700654.98	4289810.74	56.98083 (09121709)	700646.08	4289788.35	53.71287 (09120309)
700637.18	4289765.95	53.39025 (09120309)	700628.28	4289743.55	57.69848 (09111917)
700630.99	4289700.04	88.46768 (09111917)	700642.60	4289678.92	112.02569 (09111917)
700654.22	4289657.80	139.79183 (09111917)	700665.83	4289636.68	171.08194 (09111917)
700677.44	4289615.56	204.47101 (09111917)	700689.06	4289594.44	237.83386 (09111917)
700700.67	4289573.32	268.85723 (09111917)	700712.28	4289552.21	295.01046 (09111917)
700723.90	4289531.09	313.88801 (09111917)	700735.51	4289509.97	323.54388 (09111917)
700747.12	4289488.85	322.91498 (09111917)	700758.73	4289467.73	311.99003 (09111917)
700770.35	4289446.61	291.71511 (09111917)	700781.96	4289425.49	264.02236 (09111917)
700793.57	4289404.38	231.56742 (09111917)	700805.19	4289383.26	197.07471 (09111917)
700816.80	4289362.14	163.17828 (09111917)	700828.41	4289341.02	132.00384 (09111917)
700840.02	4289319.90	104.43035 (09111917)	700851.64	4289298.78	80.92423 (09111917)
700863.25	4289277.66	62.11794 (09111917)	700874.86	4289256.55	49.70656 (09010811)
700824.09	4290236.29	273.68112 (12122517)	700842.10	4290253.14	276.39699 (12122517)
700860.11	4290269.98	269.40071 (12122517)	700878.13	4290286.83	253.81666 (12122517)
700896.14	4290303.68	232.03517 (12122517)	700914.15	4290320.53	313.42213 (09121517)
700932.16	4290337.37	458.01899 (09121517)	700950.17	4290354.22	628.00472 (09121517)
700968.18	4290371.07	805.84491 (09121517)	700746.70	4290286.46	230.77506 (12122517)
700737.61	4290263.60	226.17141 (12122517)	700728.53	4290240.74	216.20398 (12122517)
700719.44	4290217.88	200.45782 (12122517)	700710.36	4290195.01	180.43985 (12122517)
700701.27	4290172.15	158.54084 (12122517)	700692.19	4290149.29	136.48432 (12122517)
700683.10	4290126.43	114.40392 (12122517)	700674.02	4290103.57	93.64176 (12122517)
700664.93	4290080.71	75.27549 (12122517)	700655.85	4290057.85	59.09667 (12122517)
700646.76	4290034.99	55.38716 (12013009)	700637.68	4290012.13	56.70656 (10120709)
700628.59	4289989.27	57.28871 (10120709)	700619.51	4289966.40	55.69482 (10120709)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating

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20:35:58

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
 VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
 VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
 VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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700610.42	4289943.54	59.40972 (09121709)	700601.34	4289920.68	62.32527 (09121709)
700592.25	4289897.82	62.91294 (09121709)	700583.17	4289874.96	60.98365 (09121709)
700574.08	4289852.10	56.85263 (09121709)	700565.00	4289829.24	50.91880 (09121709)
700555.91	4289806.38	44.25663 (09121709)	700546.83	4289783.52	45.18242 (09120309)
700537.74	4289760.66	44.72809 (09120309)	700528.66	4289737.79	42.95805 (09120309)
700531.43	4289693.38	64.39545 (09111917)	700543.28	4289671.82	81.05866 (09111917)
700555.13	4289650.27	100.98570 (09111917)	700566.99	4289628.71	123.96038 (09111917)
700578.84	4289607.15	149.34011 (09111917)	700590.69	4289585.60	176.03703 (09111917)
700602.55	4289564.04	202.59869 (09111917)	700614.40	4289542.49	227.33822 (09111917)
700626.25	4289520.93	248.45651 (09111917)	700638.11	4289499.37	264.20715 (09111917)
700649.96	4289477.82	273.18133 (09111917)	700661.81	4289456.26	274.55611 (09111917)
700673.67	4289434.71	268.10736 (09111917)	700685.52	4289413.15	254.43777 (09111917)
700697.37	4289391.59	234.55813 (09111917)	700709.23	4289370.04	210.08365 (09111917)
700721.08	4289348.48	183.00859 (09111917)	700732.93	4289326.93	155.30289 (09111917)
700744.79	4289305.37	128.73628 (09111917)	700756.64	4289283.81	104.58990 (09111917)
700768.49	4289262.26	83.47130 (09111917)	700780.35	4289240.70	65.36411 (09111917)
700792.20	4289219.15	50.59194 (09111917)	700804.05	4289197.59	39.41686 (09111917)
700815.91	4289176.03	41.70558 (09010811)	700755.78	4290309.32	229.84968 (12122517)
700773.79	4290326.17	228.08295 (12122517)	700791.80	4290343.01	220.31233 (12122517)
700809.81	4290359.86	206.82050 (12122517)	700827.83	4290376.71	189.18152 (12122517)
700845.84	4290393.56	224.30469 (09121517)	700863.85	4290410.40	327.01188 (09121517)
700881.86	4290427.25	450.11613 (09121517)	700899.87	4290444.10	584.33553 (09121517)
700678.54	4290359.90	194.87141 (12122517)	700669.62	4290337.44	193.94980 (12122517)
700660.70	4290314.99	189.60409 (12122517)	700651.77	4290292.53	181.05291 (12122517)
700642.85	4290270.08	168.67566 (12122517)	700633.93	4290247.62	154.35023 (12122517)
700625.00	4290225.17	139.35869 (12122517)	700616.08	4290202.71	123.07367 (12122517)
700607.16	4290180.26	106.32383 (12122517)	700598.23	4290157.80	89.85029 (12122517)
700589.31	4290135.35	74.35275 (12122517)	700580.39	4290112.90	60.41780 (12122517)
700571.46	4290090.44	48.33888 (12122517)	700562.54	4290067.99	48.44063 (12013009)
700553.62	4290045.53	48.72942 (12013009)	700544.69	4290023.08	49.90224 (10120709)
700535.77	4290000.62	49.40606 (10120709)	700526.85	4289978.17	48.46463 (09121709)
700517.92	4289955.71	52.36195 (09121709)	700509.00	4289933.26	54.59400 (09121709)
700500.08	4289910.80	54.93475 (09121709)	700491.15	4289888.35	53.47641 (09121709)
700482.23	4289865.89	50.29580 (09121709)	700473.31	4289843.44	45.84888 (09121709)
700464.38	4289820.99	40.40302 (09121709)	700455.46	4289798.53	39.04452 (09120309)
700446.54	4289776.08	39.59236 (09120309)	700437.61	4289753.62	39.11685 (09120309)
700428.69	4289731.17	37.67125 (09120309)	700431.41	4289687.54	47.88731 (09111917)
700443.05	4289666.37	59.37756 (09111917)	700454.69	4289645.19	73.23032 (09111917)
700466.34	4289624.02	89.42633 (09111917)	700477.98	4289602.85	107.75580 (09111917)
700489.62	4289581.68	127.77741 (09111917)	700501.27	4289560.50	148.80926 (09111917)

\*\*\* MODELOPTs:    RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP1 \*\*\*

INCLUDING SOURCE(S):    VOL1    , VOL2    , VOL3    , VOL4    , VOL5    ,  
VOL6    , VOL7    , VOL8    , VOL9    , VOL10    , VOL11    , VOL12    , VOL13    ,  
VOL14    , VOL15    , VOL16    , VOL17    , VOL18    , VOL19    , VOL20    , VOL21    ,  
VOL22    , VOL23    , VOL24    , VOL25    , VOL26    , VOL27    , VOL28    , VOL29    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS    IN MICROGRAMS/M\*\*3    \*\*

X-COORD (M)    Y-COORD (M)    CONC    (YYMMDDHH)    X-COORD (M)    Y-COORD (M)    CONC  
(YYMMDDHH)

700512.91	4289539.33	169.89107	(09111917)	700524.55	4289518.16	189.92891	(09111917)
700536.19	4289496.98	207.72597	(09111917)	700547.84	4289475.81	222.09875	(09111917)
700559.48	4289454.64	232.01191	(09111917)	700571.12	4289433.47	236.71668	(09111917)
700582.76	4289412.29	235.80156	(09111917)	700594.41	4289391.12	229.31065	(09111917)
700606.05	4289369.95	217.65022	(09111917)	700617.69	4289348.78	201.63532	(09111917)
700629.33	4289327.60	182.37449	(09111917)	700640.98	4289306.43	161.13578	(09111917)
700652.62	4289285.26	139.15456	(09111917)	700664.26	4289264.08	117.62978	(09111917)
700675.91	4289242.91	97.63467	(09111917)	700687.55	4289221.74	79.66220	(09111917)
700699.19	4289200.57	64.16046	(09111917)	700710.83	4289179.39	51.28658	(09111917)
700722.48	4289158.22	40.87812	(09111917)	700734.12	4289137.05	32.68868	(09111917)
700745.76	4289115.88	34.48142	(09010811)	700757.40	4289094.70	36.19495	(09010811)
700687.47	4290382.35	191.69789	(12122517)	700705.48	4290399.20	188.57701	(12122517)
700723.49	4290416.05	181.37562	(12122517)	700741.50	4290432.89	170.17255	(12122517)
700759.51	4290449.74	155.78992	(12122517)	700777.52	4290466.59	160.27506	(09121517)
700795.54	4290483.44	233.06635	(09121517)	700813.55	4290500.28	321.57530	(09121517)
700831.56	4290517.13	420.99257	(09121517)	700507.81	4290542.57	145.13199	(12122517)
700498.92	4290520.22	149.32084	(12122517)	700490.04	4290497.87	151.12658	(12122517)
700481.16	4290475.52	150.01740	(12122517)	700472.27	4290453.16	146.58237	(12122517)
700463.39	4290430.81	141.10413	(12122517)	700454.51	4290408.46	133.76816	(12122517)
700445.62	4290386.10	125.01273	(12122517)	700436.74	4290363.75	115.05349	(12122517)
700427.86	4290341.40	104.05015	(12122517)	700418.98	4290319.04	92.72434	(12122517)
700410.09	4290296.69	81.26573	(12122517)	700401.21	4290274.34	70.21389	(12122517)
700392.33	4290251.98	59.73414	(12122517)	700383.44	4290229.63	50.10335	(12122517)
700374.56	4290207.28	41.53480	(12122517)	700365.68	4290184.93	35.17460	(11120609)
700356.79	4290162.57	34.13231	(12013009)	700347.91	4290140.22	35.40579	(12013009)
700339.03	4290117.87	35.79146	(12013009)	700330.14	4290095.51	36.01271	(10120709)
700321.26	4290073.16	36.73114	(10120709)	700312.38	4290050.81	36.52344	(10120709)
700303.50	4290028.45	35.41291	(10120709)	700294.61	4290006.10	37.79562	(09121709)
700285.73	4289983.75	40.52986	(09121709)	700276.85	4289961.40	42.28009	(09121709)
700267.96	4289939.04	42.89924	(09121709)	700259.08	4289916.69	42.32821	(09121709)
700250.20	4289894.34	40.46164	(09121709)	700241.31	4289871.98	37.53732	(09121709)
700232.43	4289849.63	33.92888	(09121709)	700223.55	4289827.28	29.85083	(09121709)
700214.67	4289804.92	30.02161	(09120309)	700205.78	4289782.57	30.63019	(09120309)
700196.90	4289760.22	30.61610	(09120309)	700188.02	4289737.87	29.89198	(09120309)
700179.13	4289715.51	28.50845	(09120309)	700181.84	4289672.08	28.52617	(12022009)
700193.43	4289651.01	30.83063	(09111917)	700205.02	4289629.93	37.17807	(09111917)
700216.61	4289608.85	44.75409	(09111917)	700228.20	4289587.78	53.60098	(09111917)

700239.79	4289566.70	63.70844	(09111917)	700251.38	4289545.62	74.97816	(09111917)
700262.97	4289524.54	87.22417	(09111917)	700274.56	4289503.47	100.15860	(09111917)
700286.15	4289482.39	113.41197	(09111917)	700297.74	4289461.31	126.51627	(09111917)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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700309.33	4289440.24	138.94438	(09111917)	700320.92	4289419.16	150.15086	(09111917)
700332.51	4289398.08	159.58624	(09111917)	700344.10	4289377.01	166.75667	(09111917)
700355.69	4289355.93	171.26684	(09111917)	700367.28	4289334.85	172.84646	(09111917)
700378.87	4289313.78	171.38599	(09111917)	700390.46	4289292.70	166.93993	(09111917)
700402.05	4289271.62	159.73384	(09111917)	700413.64	4289250.54	150.13978	(09111917)
700425.23	4289229.47	138.65075	(09111917)	700436.82	4289208.39	125.82017	(09111917)
700448.41	4289187.31	112.24404	(09111917)	700460.00	4289166.24	98.50183	(09111917)
700471.59	4289145.16	85.10978	(09111917)	700483.18	4289124.08	72.50173	(09111917)
700494.77	4289103.01	61.00641	(09111917)	700506.36	4289081.93	50.81515	(09111917)
700517.95	4289060.85	42.03222	(09111917)	700529.54	4289039.77	34.61505	(09111917)
700541.13	4289018.70	28.48564	(09111917)	700552.72	4288997.62	23.55688	(09111917)
700564.31	4288976.54	20.96970	(09010811)	700575.90	4288955.47	22.89387	(09010811)
700587.49	4288934.39	24.37050	(09010811)	700599.08	4288913.31	25.40936	(09010811)
700610.67	4288892.24	25.96100	(09010811)	700516.69	4290564.93	138.33020	(12122517)
700534.70	4290581.77	131.05072	(12122517)	700552.71	4290598.62	122.28139	(12122517)
700570.72	4290615.47	112.52336	(12122517)	700588.73	4290632.32	102.05733	(12122517)
700606.74	4290649.16	91.13384	(12122517)	700624.76	4290666.01	103.19114	(09121517)
700642.77	4290682.86	141.61299	(09121517)	700660.78	4290699.71	188.72854	(09121517)
700336.86	4290724.74	98.97525	(12122517)	700327.82	4290701.98	103.70408	(12122517)
700318.77	4290679.21	107.83806	(12122517)	700309.72	4290656.45	110.87962	(12122517)
700300.68	4290633.68	112.63693	(12122517)	700291.63	4290610.92	112.86366	(12122517)
700282.58	4290588.16	111.32670	(12122517)	700273.54	4290565.39	108.45483	(12122517)
700264.49	4290542.63	104.17078	(12122517)	700255.45	4290519.87	98.53000	(12122517)
700246.40	4290497.10	91.65246	(12122517)	700237.35	4290474.34	83.99141	(12122517)
700228.31	4290451.57	75.85396	(12122517)	700219.26	4290428.81	67.89673	(12122517)
700210.21	4290406.05	60.34371	(12122517)	700201.17	4290383.28	52.91587	(12122517)
700192.12	4290360.52	45.75852	(12122517)	700183.08	4290337.76	39.13718	(12122517)
700174.03	4290314.99	33.22605	(12122517)	700164.98	4290292.23	28.77165	(11120609)
700155.94	4290269.46	27.28928	(11120609)	700146.89	4290246.70	25.82088	(12013009)
700137.84	4290223.94	27.12200	(12013009)	700128.80	4290201.17	27.86295	(12013009)
700119.75	4290178.41	27.99023	(12013009)	700110.71	4290155.65	28.02809	(10120709)
700101.66	4290132.88	28.65326	(10120709)	700092.61	4290110.12	28.63989	(10120709)
700083.57	4290087.35	27.89092	(10120709)	700074.52	4290064.59	26.94433	(09121709)
700065.47	4290041.83	29.50105	(09121709)	700056.43	4290019.06	31.52934	(09121709)

700047.38	4289996.30	32.88100	(09121709)	700038.34	4289973.54	33.46658	(09121709)
700029.29	4289950.77	33.25689	(09121709)	700020.24	4289928.01	32.28526	(09121709)
700011.20	4289905.24	30.64577	(09121709)	700002.15	4289882.48	28.45020	(09121709)
699993.10	4289859.72	25.83011	(09121709)	699984.06	4289836.95	22.94307	(09121709)
699975.01	4289814.19	23.62455	(09120309)	699965.97	4289791.43	24.57220	(09120309)
699956.92	4289768.66	25.09824	(09120309)	699947.87	4289745.90	25.16372	(09120309)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
 VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
 VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
 VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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699938.83	4289723.13	24.71815	(09120309)	699929.78	4289700.37	23.93517 (09120309)
699932.54	4289656.14	23.84008	(12022009)	699944.34	4289634.68	25.11778 (12022009)
699956.14	4289613.21	25.96453	(12022009)	699967.95	4289591.75	26.79541 (09111917)
699979.75	4289570.29	31.49819	(09111917)	699991.55	4289548.82	36.89178 (09111917)
700003.36	4289527.36	43.05022	(09111917)	700015.16	4289505.89	49.98945 (09111917)
700026.96	4289484.43	57.61254	(09111917)	700038.76	4289462.97	65.86473 (09111917)
700050.57	4289441.50	74.64069	(09111917)	700062.37	4289420.04	83.65744 (09111917)
700074.17	4289398.57	92.75906	(09111917)	700085.98	4289377.11	101.58823 (09111917)
700097.78	4289355.64	109.89031	(09111917)	700109.58	4289334.18	117.38359 (09111917)
700121.39	4289312.72	123.74545	(09111917)	700133.19	4289291.25	128.68901 (09111917)
700144.99	4289269.79	131.98420	(09111917)	700156.79	4289248.32	133.47346 (09111917)
700168.60	4289226.86	133.07734	(09111917)	700180.40	4289205.39	130.79572 (09111917)
700192.20	4289183.93	126.72265	(09111917)	700204.01	4289162.47	121.02556 (09111917)
700215.81	4289141.00	113.93815	(09111917)	700227.61	4289119.54	105.75556 (09111917)
700239.42	4289098.07	96.79310	(09111917)	700251.22	4289076.61	87.38693 (09111917)
700263.02	4289055.14	77.84932	(09111917)	700274.82	4289033.68	68.48005 (09111917)
700286.63	4289012.22	59.52643	(09111917)	700298.43	4288990.75	51.17873 (09111917)
700310.23	4288969.29	43.57931	(09111917)	700322.04	4288947.82	36.80596 (09111917)
700333.84	4288926.36	30.90017	(09111917)	700345.64	4288904.90	25.86297 (09111917)
700357.45	4288883.43	21.65392	(09111917)	700369.25	4288861.97	18.20591 (09111917)
700381.05	4288840.50	15.43028	(09111917)	700392.85	4288819.04	14.16103 (09010811)
700404.66	4288797.57	15.63936	(09010811)	700416.46	4288776.11	16.90703 (09010811)
700428.26	4288754.65	17.98617	(09010811)	700440.07	4288733.18	18.84121 (09010811)
700451.87	4288711.72	19.38511	(09010811)	700463.67	4288690.25	19.61201 (09010811)
700345.91	4290747.50	93.51314	(12122517)	700363.92	4290764.35	88.12263 (12122517)
700381.93	4290781.20	81.94722	(12122517)	700399.94	4290798.05	75.19437 (12122517)
700417.95	4290814.89	68.22729	(12122517)	700435.96	4290831.74	61.35607 (12122517)
700453.98	4290848.59	54.76001	(12122517)	700471.99	4290865.44	71.13463 (09121517)
700490.00	4290882.28	95.68228	(09121517)	700166.13	4290907.44	73.10119 (12122517)
700157.13	4290884.79	77.29821	(12122517)	700148.13	4290862.15	81.83643 (12122517)
700139.14	4290839.51	86.08485	(12122517)	700130.14	4290816.86	88.11676 (12122517)

700121.14	4290794.22	89.18425	(12122517)	700112.14	4290771.58	89.42034	(12122517)
700103.14	4290748.93	88.79298	(12122517)	700094.14	4290726.29	87.13293	(12122517)
700085.14	4290703.65	84.50010	(12122517)	700076.15	4290681.00	81.51265	(12122517)
700067.15	4290658.36	78.09499	(12122517)	700058.15	4290635.72	73.90654	(12122517)
700049.15	4290613.07	69.26676	(12122517)	700040.15	4290590.43	64.46214	(12122517)
700031.15	4290567.79	59.58187	(12122517)	700022.16	4290545.14	54.53666	(12122517)
700013.16	4290522.50	49.44004	(12122517)	700004.16	4290499.86	44.43507	(12122517)
699995.16	4290477.21	39.54661	(12122517)	699986.16	4290454.57	34.84546	(12122517)
699977.16	4290431.93	30.43222	(12122517)	699968.17	4290409.28	26.37407	(12122517)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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699959.17	4290386.64	24.03788	(11120609)	699950.17	4290364.00	23.04635	(11120609)
699941.17	4290341.35	21.65731	(11120609)	699932.17	4290318.71	21.40504	(12013009)
699923.17	4290296.07	22.43038	(12013009)	699914.18	4290273.42	23.06613	(12013009)
699905.18	4290250.78	23.27844	(12013009)	699896.18	4290228.14	23.05741	(12013009)
699887.18	4290205.49	23.30418	(10120709)	699878.18	4290182.85	23.65233	(10120709)
699869.18	4290160.21	23.56598	(10120709)	699860.19	4290137.56	23.05226	(10120709)
699851.19	4290114.92	22.14345	(10120709)	699842.19	4290092.28	23.51024	(09121709)
699833.19	4290069.63	25.42283	(09121709)	699824.19	4290046.99	26.91890	(09121709)
699815.19	4290024.35	27.91594	(09121709)	699806.19	4290001.70	28.36094	(09121709)
699797.20	4289979.06	28.23711	(09121709)	699788.20	4289956.42	27.56035	(09121709)
699779.20	4289933.77	26.36966	(09121709)	699770.20	4289911.13	24.73842	(09121709)
699761.20	4289888.49	22.76433	(09121709)	699752.20	4289865.84	20.54650	(09121709)
699743.21	4289843.20	18.78055	(10121711)	699734.21	4289820.56	19.59236	(09120309)
699725.21	4289797.91	20.43581	(09120309)	699716.21	4289775.27	20.98960	(09120309)
699707.21	4289752.63	21.23248	(09120309)	699698.21	4289729.98	21.15811	(09120309)
699689.22	4289707.34	20.76798	(09120309)	699680.22	4289684.70	20.09257	(09120309)
699682.96	4289640.70	19.28022	(12022009)	699694.70	4289619.35	20.44262	(12022009)
699706.44	4289598.00	21.33158	(12022009)	699718.18	4289576.65	21.89617	(12022009)
699729.92	4289555.30	22.09836	(12022009)	699741.66	4289533.95	24.62930	(09111917)
699753.40	4289512.60	28.29021	(09111917)	699765.14	4289491.25	32.30761	(09111917)
699776.88	4289469.90	36.41879	(09111917)	699788.62	4289448.55	41.04177	(09111917)
699800.36	4289427.20	46.16316	(09111917)	699812.11	4289405.85	51.61795	(09111917)
699823.85	4289384.50	57.38492	(09111917)	699835.59	4289363.15	63.63971	(09111917)
699847.33	4289341.80	70.09127	(09111917)	699859.07	4289320.44	76.57901	(09111917)
699870.81	4289299.09	82.67593	(09111917)	699882.55	4289277.74	88.56018	(09111917)
699894.29	4289256.39	93.84287	(09111917)	699906.03	4289235.04	98.40556	(09111917)
699917.77	4289213.69	102.20756	(09111917)	699929.51	4289192.34	105.05071	(09111917)
699941.25	4289170.99	106.80212	(09111917)	699952.99	4289149.64	107.38191	(09111917)

699964.73	4289128.29	106.75168	(09111917)	699976.47	4289106.94	104.92594	(09111917)
699988.21	4289085.59	101.95699	(09111917)	699999.95	4289064.24	97.94257	(09111917)
700011.69	4289042.89	93.01680	(09111917)	700023.44	4289021.54	87.33871	(09111917)
700035.18	4289000.18	81.08534	(09111917)	700046.92	4288978.83	74.44927	(09111917)
700058.66	4288957.48	67.61565	(09111917)	700070.40	4288936.13	60.76289	(09111917)
700082.14	4288914.78	54.05223	(09111917)	700093.88	4288893.43	47.62247	(09111917)
700105.62	4288872.08	41.58579	(09111917)	700117.36	4288850.73	36.02621	(09111917)
700129.10	4288829.38	30.99927	(09111917)	700140.84	4288808.03	26.53342	(09111917)
700152.58	4288786.68	22.63284	(09111917)	700164.32	4288765.33	19.28162	(09111917)
700176.06	4288743.98	16.44811	(09111917)	700187.80	4288722.63	14.08928	(09111917)
700199.54	4288701.28	12.15484	(09111917)	700211.28	4288679.92	10.59091	(09111917)
700223.02	4288658.57	10.27449	(09010811)	700234.76	4288637.22	11.56227	(09010811)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)						

700246.51	4288615.87	12.81981	(09010811)	700258.25	4288594.52	14.01400	(09010811)
700269.99	4288573.17	15.09854	(09010811)	700281.73	4288551.82	16.02031	(09010811)
700293.47	4288530.47	16.75047	(09010811)	700305.21	4288509.12	17.24507	(09010811)
700316.95	4288487.77	17.50940	(09010811)	700175.13	4290930.08	68.52418	(12122517)
700193.14	4290946.93	64.09153	(12122517)	700211.15	4290963.78	59.73055	(12122517)
700229.16	4290980.62	55.33988	(12122517)	700247.17	4290997.47	50.78627	(12122517)
700265.18	4291014.32	46.10667	(12122517)	700283.20	4291031.17	41.41788	(12122517)
700301.21	4291048.01	40.53302	(09121517)	700319.22	4291064.86	54.05245	(09121517)
699995.24	4291089.75	56.74657	(12122517)	699986.14	4291066.84	60.08037	(12122517)
699977.04	4291043.93	63.19336	(12122517)	699967.93	4291021.02	66.01985	(12122517)
699958.83	4290998.11	68.40953	(12122517)	699949.73	4290975.21	70.20964	(12122517)
699940.62	4290952.30	71.58177	(12122517)	699931.52	4290929.39	72.22347	(12122517)
699922.41	4290906.48	72.09480	(12122517)	699913.31	4290883.57	71.04259	(12122517)
699904.21	4290860.66	69.04868	(12122517)	699895.10	4290837.75	66.53066	(12122517)
699886.00	4290814.84	63.66600	(12122517)	699876.89	4290791.94	61.26750	(12122517)
699867.79	4290769.03	58.75074	(12122517)	699858.69	4290746.12	55.91156	(12122517)
699849.58	4290723.21	52.86159	(12122517)	699840.48	4290700.30	49.58441	(12122517)
699831.38	4290677.39	45.96343	(12122517)	699822.27	4290654.48	42.10084	(12122517)
699813.17	4290631.58	38.13376	(12122517)	699804.06	4290608.67	34.17262	(12122517)
699794.96	4290585.76	30.34861	(12122517)	699785.86	4290562.85	26.86967	(12122517)
699776.75	4290539.94	23.57914	(12122517)	699767.65	4290517.03	20.78868	(11120609)
699758.55	4290494.12	20.65279	(11120609)	699749.44	4290471.21	20.16189	(11120609)
699740.34	4290448.31	19.31169	(11120609)	699731.23	4290425.40	18.16211	(11120609)
699722.13	4290402.49	17.55032	(12013009)	699713.03	4290379.58	18.51785	(12013009)
699703.92	4290356.67	19.22475	(12013009)	699694.82	4290333.76	19.64246	(12013009)



699685.71	4290310.85	19.73907	(12013009)	699676.61	4290287.95	19.50507	(12013009)
699667.51	4290265.04	19.51304	(10120709)	699658.40	4290242.13	19.84610	(10120709)
699649.30	4290219.22	19.85505	(10120709)	699640.20	4290196.31	19.53988	(10120709)
699631.09	4290173.40	18.91782	(10120709)	699621.99	4290150.49	18.08286	(09121709)
699612.88	4290127.58	19.86447	(09121709)	699603.78	4290104.68	21.40762	(09121709)
699594.68	4290081.77	22.63764	(09121709)	699585.57	4290058.86	23.49762	(09121709)
699576.47	4290035.95	23.93958	(09121709)	699567.36	4290013.04	23.94580	(09121709)
699558.26	4289990.13	23.53251	(09121709)	699549.16	4289967.22	22.71994	(09121709)
699540.05	4289944.32	21.55313	(09121709)	699530.95	4289921.41	20.09075	(09121709)
699521.85	4289898.50	18.40739	(09121709)	699512.74	4289875.59	16.57645	(09121709)
699503.64	4289852.68	16.09471	(10121711)	699494.53	4289829.77	16.43493	(10121711)
699485.43	4289806.86	17.15355	(09120309)	699476.33	4289783.95	17.72842	(09120309)
699467.22	4289761.05	18.07542	(09120309)	699458.12	4289738.14	18.18298	(09120309)
699449.01	4289715.23	18.05757	(09120309)	699439.91	4289692.32	17.70321	(09120309)
699430.81	4289669.41	17.13495	(09120309)	699433.58	4289624.90	15.86225	(12022009)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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699445.46	4289603.30	16.86947	(12022009)	699457.34	4289581.70	17.68904	(12022009)
699469.22	4289560.10	18.28575	(12022009)	699481.09	4289538.50	18.62641	(12022009)
699492.97	4289516.90	18.69707	(12022009)	699504.85	4289495.30	18.49129	(12022009)
699516.73	4289473.70	19.82921	(09111917)	699528.61	4289452.09	22.68429	(09111917)
699540.48	4289430.49	25.88438	(09111917)	699552.36	4289408.89	29.42516	(09111917)
699564.24	4289387.29	33.28259	(09111917)	699576.12	4289365.69	37.40574	(09111917)
699588.00	4289344.09	41.75580	(09111917)	699599.88	4289322.49	46.42639	(09111917)
699611.75	4289300.89	51.07839	(09111917)	699623.63	4289279.29	55.73074	(09111917)
699635.51	4289257.69	60.43186	(09111917)	699647.39	4289236.09	65.14656	(09111917)
699659.27	4289214.49	69.69501	(09111917)	699671.14	4289192.88	74.02437	(09111917)
699683.02	4289171.28	77.97733	(09111917)	699694.90	4289149.68	81.48568	(09111917)
699706.78	4289128.08	84.41093	(09111917)	699718.66	4289106.48	86.64324	(09111917)
699730.53	4289084.88	88.12423	(09111917)	699742.41	4289063.28	88.78136	(09111917)
699754.29	4289041.68	88.58232	(09111917)	699766.17	4289020.08	87.53429	(09111917)
699778.05	4288998.48	85.66095	(09111917)	699789.92	4288976.88	83.01205	(09111917)
699801.80	4288955.28	79.66639	(09111917)	699813.68	4288933.67	75.71325	(09111917)
699825.56	4288912.07	71.26464	(09111917)	699837.44	4288890.47	66.43722	(09111917)
699849.32	4288868.87	61.35471	(09111917)	699861.19	4288847.27	56.13921	(09111917)
699873.07	4288825.67	50.90527	(09111917)	699884.95	4288804.07	45.75860	(09111917)
699896.83	4288782.47	40.79173	(09111917)	699908.71	4288760.87	36.08188	(09111917)
699920.58	4288739.27	31.68972	(09111917)	699932.46	4288717.67	27.65687	(09111917)
699944.34	4288696.07	24.01059	(09111917)	699956.22	4288674.46	20.76083	(09111917)

699968.10	4288652.86	17.90766	(09111917)	699979.97	4288631.26	15.43672	(09111917)
699991.85	4288609.66	13.32507	(09111917)	700003.73	4288588.06	11.54481	(09111917)
700015.61	4288566.46	10.06372	(09111917)	700027.49	4288544.86	8.84816	(09111917)
700039.37	4288523.26	7.86324	(09111917)	700051.24	4288501.66	8.30464	(09010811)
700063.12	4288480.06	9.40443	(09010811)	700075.00	4288458.46	10.48965	(09010811)
700086.88	4288436.85	11.56800	(09010811)	700098.76	4288415.25	12.56442	(09010811)
700110.63	4288393.65	13.43715	(09010811)	700122.51	4288372.05	14.15780	(09010811)
700134.39	4288350.45	14.65228	(09010811)	700146.27	4288328.85	14.90481	(09010811)
700158.15	4288307.25	14.99451	(09010811)	700170.02	4288285.65	14.89358	(09010811)
700004.35	4291112.66	53.42836	(12122517)	700022.36	4291129.50	50.17341	(12122517)
700040.37	4291146.35	47.04694	(12122517)	700058.38	4291163.20	42.81807	(12122517)
700076.39	4291180.05	39.51767	(12122517)	700094.40	4291196.89	36.22492	(12122517)
700112.42	4291213.74	32.98293	(12122517)	700130.43	4291230.59	29.78483	(12122517)
700148.44	4291247.44	32.94916	(09121517)	701426.60	4289916.81	8248.22625	(09120317)
701460.70	4289892.80	8834.59433	(09121117)	701494.79	4289868.80	10221.24584	(09010117)
701528.88	4289844.79	9431.12814	(09011217)	701424.87	4289941.75	5388.82663	(09120317)
701458.04	4289925.25	7744.10759	(09120317)	701492.14	4289901.24	7386.71087	(09121117)
701526.23	4289877.24	9016.94243	(09010117)	701439.27	4289962.19	5348.68042	(09120317)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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(YYMMDDHH)

701391.67	4289964.51	4278.59313	(11112217)	701472.44	4289945.69	7123.46856	(09120317)
701506.53	4289921.68	6731.00420	(09121117)	701540.62	4289897.68	7140.13965	(09011217)
701453.66	4289982.63	5214.73756	(09120317)	701421.41	4289991.63	3902.22500	(11112217)
701389.94	4289989.45	3707.00632	(11112217)	701486.83	4289966.13	6593.23508	(09120317)
701520.92	4289942.12	5974.04522	(09121117)	701555.02	4289918.12	6130.65810	(09121117)
701479.22	4290024.41	4643.38378	(09120317)	701440.53	4290035.21	3100.21482	(11112217)
701383.41	4290037.99	2889.65237	(11112217)	701346.58	4290021.95	1915.80689	(11112217)
701515.62	4290007.01	5715.52316	(09120317)	701549.71	4289983.01	4520.58279	(09121117)
701583.80	4289959.00	5310.44741	(09121117)	701508.93	4290065.04	4661.58462	(09120317)
701472.08	4290075.32	2249.21598	(09120317)	701435.22	4290085.61	3164.90952	(11112217)
701380.83	4290088.25	2653.40360	(11112217)	701345.75	4290072.98	1706.17806	(11112217)
701310.67	4290057.71	1854.68967	(09121517)	701544.40	4290047.89	5020.31079	(09120317)
701578.50	4290023.89	3396.06621	(09121117)	701612.59	4289999.88	4569.86087	(09121117)
701538.23	4290105.78	4752.40944	(09120317)	701502.40	4290115.78	2825.41990	(09120317)
701466.57	4290125.77	2306.42668	(11112217)	701430.74	4290135.77	2815.94113	(11112217)
701377.86	4290138.35	2382.55038	(11112217)	701343.75	4290123.50	1672.30124	(11112217)
701309.64	4290108.65	1350.99066	(09121517)	701275.54	4290093.80	1969.53726	(09121517)
701573.19	4290088.78	4581.75054	(09120317)	701607.28	4290064.77	2657.06450	(09121117)
701641.38	4290040.76	3862.58223	(09121117)	701565.58	4290147.06	4598.71310	(09120317)

701526.89	4290157.86	2761.19371	(09120317)	701488.19	4290168.66	1688.17760	(11112217)
701449.49	4290179.45	2352.31696	(11112217)	701410.80	4290190.25	2416.21914	(11112217)
701373.03	4290187.63	1987.49765	(11112217)	701336.20	4290171.59	1336.83250	(11112217)
701299.36	4290155.56	993.44829	(09121517)	701262.53	4290139.52	1780.05220	(09121517)
701601.98	4290129.66	4250.10725	(09120317)	701636.07	4290105.65	2206.18966	(09121117)
701670.16	4290081.64	3367.09024	(09121117)	701594.91	4290187.79	4318.93776	(09120317)
701557.28	4290198.29	2984.35925	(09120317)	701519.66	4290208.79	1477.37975	(09012317)
701482.04	4290219.29	1711.99569	(11112217)	701444.42	4290229.78	2135.03286	(11112217)
701406.80	4290240.28	2080.86601	(11112217)	701370.08	4290237.73	1692.17145	(11112217)
701334.27	4290222.14	1164.81151	(11112217)	701298.46	4290206.55	644.25901	(11112217)
701262.65	4290190.96	1189.33457	(09121517)	701226.84	4290175.37	1797.23630	(09121517)
701630.76	4290170.54	3857.11525	(09120317)	701664.86	4290146.53	1922.62681	(09120317)
701698.95	4290122.53	2989.19877	(09121117)	701651.94	4290269.71	3730.94029	(09120317)
701613.25	4290280.50	2964.66614	(09120317)	701574.55	4290291.30	1500.76911	(09120317)
701535.85	4290302.10	997.12569	(09012317)	701497.16	4290312.90	1324.78721	(11112217)
701458.46	4290323.70	1658.85770	(11112217)	701419.76	4290334.49	1683.68993	(11112217)
701362.65	4290337.27	1248.41942	(11112217)	701325.82	4290321.23	858.78300	(11112217)
701288.98	4290305.20	489.35401	(11112217)	701252.15	4290289.16	553.18614	(09121517)
701215.31	4290273.12	1042.58138	(09121517)	701178.48	4290257.08	1502.53823	(09121517)
701141.64	4290241.05	1676.10792	(09121517)	701688.34	4290252.30	3095.72369	(09120317)
701722.43	4290228.30	1556.90488	(09120317)	701756.52	4290204.29	2249.55464	(09121117)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701709.16	4290351.57	3227.82219	(09120317)	701669.74	4290362.57	2865.51443	(09120317)
701630.33	4290373.56	1700.03907	(09120317)	701590.92	4290384.56	1024.25578	(09012317)
701551.51	4290395.56	698.65738	(11112217)	701512.09	4290406.56	1059.17799	(11112217)
701472.68	4290417.56	1324.75860	(11112217)	701433.27	4290428.55	1384.79203	(11112217)
701393.85	4290439.55	1225.10043	(11112217)	701355.39	4290436.88	956.36178	(11112217)
701317.87	4290420.55	661.24844	(11112217)	701280.35	4290404.21	388.79681	(11112217)
701242.84	4290387.88	390.76435	(10121717)	701205.32	4290371.54	533.66349	(09121517)
701167.80	4290355.21	923.59494	(09121517)	701130.29	4290338.88	1272.03545	(09121517)
701092.77	4290322.54	1411.75453	(09121517)	701745.91	4290334.07	2218.10212	(09120317)
701780.00	4290310.06	1078.91266	(09120317)	701814.10	4290286.05	1456.34565	(09121117)
701766.48	4290433.40	2637.03127	(09120317)	701726.55	4290444.54	2802.59980	(09120317)
701686.63	4290455.69	1826.46828	(09120317)	701646.70	4290466.83	980.57427	(09012317)
701606.78	4290477.97	756.99103	(09012317)	701566.85	4290489.11	591.42430	(11112217)
701526.93	4290500.25	872.50104	(11112217)	701487.00	4290511.39	1092.00553	(11112217)
701447.08	4290522.53	1167.07400	(11112217)	701407.15	4290533.67	1057.23489	(11112217)
701348.22	4290536.54	682.62580	(11112217)	701310.22	4290519.99	495.66245	(11112217)

701272.22	4290503.44	308.37246	(11112217)	701234.21	4290486.90	309.45364	(10121717)
701196.21	4290470.35	325.10626	(10121717)	701158.20	4290453.80	505.06627	(09121517)
701120.20	4290437.26	820.18968	(09121517)	701082.19	4290420.71	1089.04777	(09121517)
701044.19	4290404.16	1190.90539	(09121517)	701006.19	4290387.62	1076.04098	(09121517)
701803.48	4290415.83	1643.00039	(09120317)	701837.58	4290391.82	652.45219	(09120317)
701871.67	4290367.82	777.64087	(09121117)	701824.66	4290515.00	2161.49012	(09120317)
701785.97	4290525.79	2397.82755	(09120317)	701747.27	4290536.59	1924.31611	(09120317)
701708.57	4290547.39	1138.64743	(09120317)	701669.88	4290558.19	792.86696	(09012317)
701631.18	4290568.99	609.03524	(09012317)	701592.48	4290579.78	453.97524	(11112217)
701553.79	4290590.58	671.77221	(11112217)	701515.09	4290601.38	869.03969	(11112217)
701476.39	4290612.18	985.86908	(11112217)	701437.70	4290622.98	985.97139	(11112217)
701399.00	4290633.77	870.13875	(11112217)	701341.89	4290636.55	567.97787	(11112217)
701305.05	4290620.52	388.04503	(11112217)	701268.22	4290604.48	246.28526	(11112217)
701231.38	4290588.44	238.46180	(10121717)	701194.55	4290572.40	260.93138	(10121717)
701157.71	4290556.36	264.57167	(10121717)	701120.88	4290540.33	386.05722	(09121517)
701084.04	4290524.29	624.28568	(09121517)	701047.21	4290508.25	855.58581	(09121517)
701010.37	4290492.21	987.92282	(09121517)	700973.54	4290476.18	965.93719	(09121517)
700936.71	4290460.14	809.07951	(09121517)	701861.06	4290497.59	1493.10631	(09120317)
701895.15	4290473.59	758.22397	(09120317)	701929.24	4290449.58	766.77056	(09121117)
701882.01	4290596.82	1530.33401	(09120317)	701842.85	4290607.75	1908.49621	(09120317)
701803.69	4290618.68	1779.57613	(09120317)	701764.53	4290629.60	1236.58558	(09120317)
701725.38	4290640.53	715.22250	(09012317)	701686.22	4290651.46	627.78843	(09012317)
701647.06	4290662.38	456.79455	(09012317)	701607.91	4290673.31	398.50894	(11112217)
701568.75	4290684.24	577.14399	(11112217)	701529.59	4290695.16	741.21768	(11112217)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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701490.43	4290706.09	846.43259	(11112217)	701451.28	4290717.02	861.85749	(11112217)
701412.12	4290727.94	778.27478	(11112217)	701372.96	4290738.87	614.75112	(11112217)
701334.75	4290736.22	446.15387	(11112217)	701297.47	4290719.99	303.54458	(11112217)
701260.20	4290703.76	192.10882	(11112217)	701222.93	4290687.53	186.83298	(10121717)
701185.65	4290671.30	207.29926	(10121717)	701148.38	4290655.07	226.25432	(10121717)
701111.11	4290638.85	221.44980	(10121717)	701073.83	4290622.62	361.95780	(09121517)
701036.56	4290606.39	547.28838	(09121517)	700999.29	4290590.16	719.15006	(09121517)
700962.01	4290573.93	825.11182	(09121517)	700924.74	4290557.70	812.93606	(09121517)
700887.47	4290541.47	693.18108	(09121517)	701918.63	4290579.36	1020.53376	(09120317)
701952.72	4290555.35	525.67926	(09120317)	701986.82	4290531.34	501.51107	(09121117)
702025.81	4290801.27	1003.15534	(09120317)	701986.40	4290812.27	1134.26573	(09120317)
701946.99	4290823.26	1156.35413	(09120317)	701907.57	4290834.26	986.43436	(09120317)
701868.16	4290845.26	691.00679	(09120317)	701828.75	4290856.26	443.73101	(09012317)

701789.33	4290867.26	425.08332	(09012317)	701749.92	4290878.25	353.68634	(09012317)
701710.51	4290889.25	257.31975	(09012317)	701671.09	4290900.25	198.57190	(11112217)
701631.68	4290911.25	313.63889	(11112217)	701592.27	4290922.25	452.26813	(11112217)
701552.86	4290933.24	554.66102	(11112217)	701513.44	4290944.24	621.21457	(11112217)
701474.03	4290955.24	639.27437	(11112217)	701434.62	4290966.24	605.97699	(11112217)
701395.20	4290977.24	523.33632	(11112217)	701355.79	4290988.23	404.83552	(11112217)
701317.32	4290985.57	293.87168	(11112217)	701279.81	4290969.23	203.12105	(11112217)
701242.29	4290952.90	131.61651	(11112217)	701204.77	4290936.56	114.33638	(10121717)
701167.26	4290920.23	134.28297	(10121717)	701129.74	4290903.89	152.60224	(10121717)
701092.22	4290887.56	160.56748	(10121717)	701054.71	4290871.22	159.73338	(10121717)
701017.19	4290854.89	150.76523	(10121717)	700979.67	4290838.55	227.63525	(09121517)
700942.16	4290822.22	323.05167	(09121517)	700904.64	4290805.88	426.72693	(09121517)
700867.12	4290789.55	517.73771	(09121517)	700829.60	4290773.21	565.74558	(09121517)
700792.09	4290756.88	536.25493	(09121517)	700754.57	4290740.54	454.29243	(09121517)
700717.05	4290724.21	342.93623	(09121517)	702062.57	4290783.77	749.39218	(09120317)
702096.66	4290759.76	297.08695	(09012717)	702130.75	4290735.75	345.78920	(09012717)
702169.66	4291005.70	698.33024	(09120317)	702130.09	4291016.74	866.64088	(09120317)
702090.51	4291027.79	971.39142	(09120317)	702050.94	4291038.83	927.35975	(09120317)
702011.36	4291049.87	760.23582	(09120317)	701971.78	4291060.92	538.71761	(09120317)
701932.21	4291071.96	349.65737	(09012317)	701892.63	4291083.00	345.18448	(09012317)
701853.06	4291094.05	305.04030	(09012317)	701813.48	4291105.09	241.37882	(09012317)
701773.90	4291116.13	171.07745	(09012317)	701734.33	4291127.18	119.31759	(12122017)
701694.75	4291138.22	167.65372	(11112217)	701655.18	4291149.26	228.89491	(11112217)
701615.60	4291160.31	293.48164	(11112217)	701576.03	4291171.35	351.84282	(11112217)
701536.45	4291182.39	392.10651	(11112217)	701496.87	4291193.44	406.70487	(11112217)
701457.30	4291204.48	394.13961	(11112217)	701417.72	4291215.52	357.31393	(11112217)
701378.15	4291226.57	301.13640	(11112217)	701338.57	4291237.61	242.19064	(11112217)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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701299.95	4291234.93	185.86024	(11112217)	701262.27	4291218.53	136.60619	(11112217)
701224.60	4291202.13	95.77975	(11112217)	701186.93	4291185.73	75.78139	(10121717)
701149.26	4291169.32	88.08335	(10121717)	701111.59	4291152.92	99.56498	(10121717)
701073.91	4291136.52	110.10361	(10121717)	701036.24	4291120.12	120.28282	(10121717)
700998.57	4291103.71	121.47174	(10121717)	700960.90	4291087.31	117.22804	(10121717)
700923.23	4291070.91	107.87950	(10121717)	700885.55	4291054.51	161.01907	(09121517)
700847.88	4291038.11	227.12239	(09121517)	700810.21	4291021.70	296.95907	(09121517)
700772.54	4291005.30	358.37223	(09121517)	700734.87	4290988.90	396.92367	(09121517)
700697.19	4290972.50	402.21788	(09121517)	700659.52	4290956.09	375.34403	(09121517)
700621.85	4290939.69	320.95121	(09121517)	700584.18	4290923.29	250.65578	(09121517)

700546.51	4290906.89	179.21514	(09121517)	702206.50	4290988.18	488.77351	(09120317)
702240.59	4290964.17	274.68611	(09120317)	702274.69	4290940.16	215.30418	(09012717)
702313.54	4291210.13	550.52433	(09120317)	702273.85	4291221.20	728.33991	(09120317)
702234.16	4291232.28	817.73156	(09120317)	702194.48	4291243.35	829.92700	(09120317)
702154.79	4291254.42	753.89604	(09120317)	702115.10	4291265.50	599.56114	(09120317)
702075.41	4291276.57	430.86304	(09120317)	702035.72	4291287.65	283.69260	(09012317)
701996.03	4291298.72	293.74773	(09012317)	701956.34	4291309.80	275.10086	(09012317)
701916.65	4291320.87	234.80121	(09012317)	701876.97	4291331.95	181.76988	(09012317)
701837.28	4291343.02	128.84786	(09012317)	701797.59	4291354.10	92.98078	(12122017)
701757.90	4291365.17	113.05894	(11112217)	701718.21	4291376.25	152.32323	(11112217)
701678.52	4291387.32	194.80418	(11112217)	701638.83	4291398.40	236.45465	(11112217)
701599.15	4291409.47	271.88915	(11112217)	701559.46	4291420.55	296.28331	(11112217)
701519.77	4291431.62	306.13293	(11112217)	701480.08	4291442.70	300.28714	(11112217)
701440.39	4291453.77	280.51997	(11112217)	701400.70	4291464.85	250.72394	(11112217)
701361.01	4291475.92	213.48486	(11112217)	701321.32	4291487.00	173.60904	(11112217)
701282.59	4291484.31	140.71380	(11112217)	701244.81	4291467.86	110.27179	(11112217)
701207.03	4291451.41	79.67449	(11112217)	701169.25	4291434.96	55.92000	(10121717)
701131.47	4291418.51	64.19883	(10121717)	701093.69	4291402.06	72.55993	(10121717)
701055.91	4291385.62	78.48260	(10121717)	701018.14	4291369.17	85.06208	(10121717)
700980.36	4291352.72	92.07832	(10121717)	700942.58	4291336.27	95.85671	(10121717)
700904.80	4291319.82	95.23484	(10121717)	700867.02	4291303.37	89.59142	(10121717)
700829.24	4291286.92	81.05205	(09121517)	700791.46	4291270.47	120.65003	(09121517)
700753.68	4291254.02	168.58127	(09121517)	700715.90	4291237.57	221.16348	(09121517)
700678.12	4291221.13	271.79652	(09121517)	700640.34	4291204.68	311.43760	(09121517)
700602.56	4291188.23	331.56205	(09121517)	700564.78	4291171.78	325.76228	(09121517)
700527.00	4291155.33	296.64080	(09121517)	700489.23	4291138.88	251.20969	(09121517)
700451.45	4291122.43	198.09521	(09121517)	700413.67	4291105.98	147.26356	(09121517)
700375.89	4291089.53	103.01824	(09121517)	702350.43	4291192.58	275.11881	(09120317)
702384.53	4291168.58	199.15322	(09012717)	702418.62	4291144.57	235.08419	(09012717)
702457.43	4291414.55	337.46026	(09120317)	702417.66	4291425.64	542.88427	(09120317)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
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VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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702377.89	4291436.74	794.37884	(09120317)	702338.12	4291447.84	978.30295	(09120317)
702298.35	4291458.94	960.01878	(09120317)	702258.58	4291470.04	776.48880	(09120317)
702218.81	4291481.13	621.96875	(09120317)	702179.03	4291492.23	449.07010	(09120317)
702139.26	4291503.33	308.11904	(09012317)	702099.49	4291514.43	344.20974	(09012317)
702059.72	4291525.53	272.97348	(09012317)	702019.95	4291536.62	246.34047	(09012317)
701980.18	4291547.72	203.69596	(09012317)	701940.41	4291558.82	155.37716	(09012317)
701900.63	4291569.92	109.15783	(09012317)	701860.86	4291581.01	80.73318	(12122017)

701821.09	4291592.11	97.39321 (12122017)	701781.32	4291603.21	118.87054 (11112217)
701741.55	4291614.31	152.32618 (11112217)	701701.78	4291625.41	185.87015 (11112217)
701662.01	4291636.50	217.13388 (11112217)	701622.24	4291647.60	242.41306 (11112217)
701582.46	4291658.70	258.27628 (11112217)	701542.69	4291669.80	262.76341 (11112217)
701502.92	4291680.90	257.34129 (11112217)	701463.15	4291691.99	242.00905 (11112217)
701423.38	4291703.09	218.52196 (11112217)	701383.61	4291714.19	190.45052 (11112217)
701343.84	4291725.29	159.11953 (11112217)	701304.06	4291736.39	128.19455 (11112217)
701265.25	4291733.69	100.90260 (11112217)	701227.39	4291717.21	78.12226 (11112217)
701189.53	4291700.73	59.06585 (11112217)	701151.68	4291684.24	43.17437 (11112217)
701113.82	4291667.76	48.62732 (10121717)	701075.96	4291651.28	55.77986 (10121717)
701038.10	4291634.79	61.64083 (10121717)	701000.24	4291618.31	66.18677 (10121717)
700962.39	4291601.83	68.66246 (10121717)	700924.53	4291585.34	71.87648 (10121717)
700886.67	4291568.86	74.57777 (10121717)	700848.81	4291552.38	75.46904 (10121717)
700810.95	4291535.89	73.56838 (10121717)	700773.10	4291519.41	69.04797 (10121717)
700735.24	4291502.93	64.57101 (09121517)	700697.38	4291486.44	94.02989 (09121517)
700659.52	4291469.96	129.80156 (09121517)	700621.66	4291453.48	169.42977 (09121517)
700583.81	4291436.99	208.29403 (09121517)	700545.95	4291420.51	241.45906 (09121517)
700508.09	4291404.03	264.23605 (09121517)	700470.23	4291387.54	271.29789 (09121517)
700432.37	4291371.06	261.22563 (09121517)	700394.52	4291354.58	236.62378 (09121517)
700356.66	4291338.09	202.33720 (09121517)	700318.80	4291321.61	163.52201 (09121517)
700280.94	4291305.13	125.10911 (09121517)	700243.08	4291288.65	91.00332 (09121517)
700205.23	4291272.16	62.77279 (09121517)	702494.37	4291396.99	182.64954 (09120317)
702528.46	4291372.99	140.37814 (09012717)	702562.55	4291348.98	171.45830 (09012717)
701268.12	4289761.59	3755.37375 (09111917)	701369.37	4289688.15	3228.62972 (11011917)
701514.49	4289824.35	10901.95533 (09010117)	701412.21	4289896.37	8996.40345 (09120317)
701284.99	4289749.35	4984.12071 (09111917)	701301.87	4289737.11	5719.46611 (09111917)
701318.74	4289724.87	5726.32878 (09111917)	701335.62	4289712.63	4370.45400 (09111917)
701352.49	4289700.39	3275.97328 (11011917)	701387.51	4289705.18	7069.69135 (12011117)
701405.65	4289722.20	9699.21358 (11011817)	701423.79	4289739.22	8362.81077 (12011117)
701441.93	4289756.25	8908.87827 (12011117)	701460.07	4289773.28	11425.52092 (10010817)
701478.21	4289790.30	11678.19038 (09012017)	701496.35	4289807.32	12328.64394 (09010117)
701497.44	4289836.35	10763.72653 (09011217)	701480.40	4289848.36	10455.47771 (09010117)
701463.35	4289860.36	11394.21242 (09010117)	701446.30	4289872.36	10562.77555 (09121117)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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701429.26	4289884.37	9361.75503 (09120317)	701394.20	4289879.52	8335.51984 (11112217)
701376.19	4289862.67	7365.42516 (11112217)	701358.18	4289845.83	7262.93513 (09121517)
701340.17	4289828.98	7523.08138 (11112217)	701322.15	4289812.13	6958.96054 (09121517)
701304.14	4289795.29	4914.24246 (09111917)	701286.13	4289778.44	4441.15367 (09111917)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)						

701268.12	4289761.59	16914.75416	(09111917)	701369.37	4289688.15	10165.85263 (09010709)
701514.49	4289824.35	45246.14571	(09010117)	701412.21	4289896.37	30217.08003 (11112217)
701284.99	4289749.35	27337.81520	(09111917)	701301.87	4289737.11	32039.86531 (09111917)
701318.74	4289724.87	23642.96356	(09111917)	701335.62	4289712.63	7956.11857 (09111917)
701352.49	4289700.39	10563.57034	(09010709)	701387.51	4289705.18	21657.91008 (10111017)
701405.65	4289722.20	40426.70957	(12011117)	701423.79	4289739.22	37958.22091 (13122317)
701441.93	4289756.25	29662.13052	(12011717)	701460.07	4289773.28	30737.47630 (12011117)
701478.21	4289790.30	30669.08692	(13011417)	701496.35	4289807.32	41182.53220 (09012017)
701497.44	4289836.35	74024.05378	(09010117)	701480.40	4289848.36	70858.75701 (09011217)
701463.35	4289860.36	70487.03892	(09121117)	701446.30	4289872.36	69240.55012 (09120317)
701429.26	4289884.37	56506.75269	(09120317)	701394.20	4289879.52	30604.92746 (09121517)
701376.19	4289862.67	27602.53806	(09121517)	701358.18	4289845.83	25664.47970 (11112217)
701340.17	4289828.98	32484.95682	(09121517)	701322.15	4289812.13	29145.05634 (09121517)
701304.14	4289795.29	13046.72579	(12122517)	701286.13	4289778.44	15388.59337 (09111917)
701531.60	4289806.12	22113.72438	(09012017)	701513.46	4289789.10	17627.34501 (13011117)
701495.32	4289772.07	16533.93818	(13011117)	701477.18	4289755.05	17619.21581 (12011717)
701459.04	4289738.02	20611.08157	(10010817)	701440.90	4289721.00	25536.56889 (13122317)
701422.76	4289703.97	28457.34398	(12011117)	701404.62	4289686.95	17198.72604 (10111017)
701386.48	4289669.92	9933.73102	(11011917)	701556.54	4289807.87	16774.44744 (09012017)
701553.82	4289846.54	42612.35877	(09010117)	701530.57	4289770.87	11982.56692 (10010817)
701512.43	4289753.84	11963.08250	(12011717)	701494.29	4289736.82	13748.77996 (10010817)
701476.15	4289719.79	15169.42036	(12011617)	701458.01	4289702.77	19065.33394 (12011117)
701439.87	4289685.74	21677.19455	(12011117)	701421.73	4289668.72	14220.09584 (10111017)
701403.59	4289651.69	9594.17595	(11011917)	701573.65	4289789.64	10576.51682 (12012717)
701578.76	4289848.29	30880.68404	(09010117)	701547.68	4289752.64	8944.75815 (12011617)
701529.54	4289735.61	9047.21318	(10010817)	701511.40	4289718.59	11796.83317 (10010817)
701493.26	4289701.56	12749.56969	(13122317)	701475.12	4289684.54	16796.65997 (12011117)
701456.98	4289667.51	17605.36025	(12011117)	701438.84	4289650.49	12172.96760 (10111017)
701420.70	4289633.46	8819.45004	(11011917)	701590.75	4289771.41	8102.44654 (10010817)
701606.41	4289811.37	11092.95363	(12012717)	701603.70	4289850.04	21258.30658 (09010117)
701582.61	4289887.42	34671.18854	(09011217)	701564.78	4289734.41	6671.35953 (12011717)
701546.64	4289717.38	9096.15506	(10010817)	701528.50	4289700.36	9059.68644 (11010417)
701510.36	4289683.33	10726.52455	(13122317)	701492.22	4289666.31	15266.47233 (12011117)
701474.08	4289649.28	14716.89262	(12011117)	701455.94	4289632.26	10667.12730 (10111017)
701437.80	4289615.23	7867.00889	(11011917)	701624.97	4289734.96	5570.56481 (09012817)
701640.63	4289774.92	5586.88791	(12012717)	701656.29	4289814.88	8178.54739 (12012717)
701653.58	4289853.55	12178.98167	(09012017)	701632.49	4289890.93	28349.44921 (09010117)
701611.40	4289928.31	20052.37523	(09011217)	701599.00	4289697.95	6340.76702 (10010817)
701580.86	4289680.93	5553.24239	(09012817)	701562.72	4289663.90	6899.40303 (13122317)
701544.58	4289646.88	8373.97035	(11122617)	701526.44	4289629.85	13064.99942 (12011117)



\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701508.30	4289612.83	10826.57397 (12011117)	701490.16	4289595.80	8582.61404 (10111017)
701472.02	4289578.78	6560.02107 (11011917)	701660.31	4289701.35	4184.95291 (09012817)
701669.26	4289724.19	4747.36357 (09012817)	701678.20	4289747.02	4496.28575 (11011717)
701687.15	4289769.86	4302.58388 (12012717)	701696.10	4289792.69	5964.68386 (12012717)
701705.05	4289815.52	6670.35067 (12012717)	701701.95	4289859.72	9361.68077 (09012017)
701689.90	4289881.08	12651.80992 (09010117)	701677.84	4289902.44	20589.86791 (09010117)
701665.79	4289923.80	21067.17825 (09011217)	701653.74	4289945.16	17998.84780 (09011217)
701641.69	4289966.52	9507.48743 (09121117)	701651.36	4289678.52	4859.40241 (10010817)
701633.22	4289661.49	4370.62187 (09012817)	701615.08	4289644.47	4573.14482 (12011617)
701596.94	4289627.44	5966.69776 (12011117)	701578.80	4289610.42	9238.16094 (12011117)
701560.66	4289593.39	10850.48734 (12011117)	701542.52	4289576.37	8418.58251 (12011117)
701524.38	4289559.34	7037.10424 (10111017)	701506.24	4289542.32	5157.86335 (10111017)
701694.28	4289664.26	4427.14994 (10010817)	701702.98	4289686.46	3894.49710 (09012817)
701711.68	4289708.66	4151.21721 (09012817)	701720.38	4289730.86	4084.12445 (10010817)
701729.08	4289753.06	3760.18223 (11020217)	701737.78	4289775.26	4134.69924 (12012717)
701746.48	4289797.46	5523.42878 (12012717)	701755.18	4289819.66	5970.65719 (12012717)
701752.16	4289862.63	8082.06336 (09012017)	701740.44	4289883.39	9348.90452 (09110417)
701728.73	4289904.16	14779.81389 (09010117)	701717.01	4289924.93	18535.57359 (09010117)
701705.29	4289945.69	17904.08528 (09011217)	701693.57	4289966.46	14708.38432 (09011217)
701681.86	4289987.23	7649.17552 (09011217)	701670.14	4290007.99	11232.30370 (09121117)
701685.58	4289642.06	3776.92648 (09012817)	701667.44	4289625.03	3685.88819 (12011617)
701649.30	4289608.01	5367.44474 (12011117)	701631.16	4289590.98	8192.30841 (12011117)
701613.02	4289573.96	9982.95103 (12011117)	701594.88	4289556.93	9158.43088 (12011117)
701576.74	4289539.91	6477.03076 (12011117)	701558.60	4289522.88	5516.32810 (10111017)
701540.46	4289505.86	4302.13325 (10111017)	701728.33	4289627.40	3511.94880 (09012817)
701736.88	4289649.19	4086.25031 (10010817)	701745.42	4289670.99	3635.30238 (09012817)
701753.96	4289692.79	3722.23780 (11011717)	701762.50	4289714.58	3780.44631 (10010817)
701771.04	4289736.38	3364.64374 (11020217)	701779.59	4289758.18	3441.74745 (11020217)
701788.13	4289779.97	4002.51742 (12012717)	701796.67	4289801.77	5158.92983 (12012717)
701805.21	4289823.57	5403.27257 (12012717)	701802.25	4289865.75	7327.40847 (09012017)
701790.75	4289886.14	7128.31702 (09110417)	701779.24	4289906.53	9605.18643 (09010117)
701767.74	4289926.92	15977.64175 (09010117)	701756.23	4289947.31	15979.71946 (09010117)
701744.73	4289967.70	15325.80561 (09011217)	701733.23	4289988.09	12265.14447 (09011217)
701721.72	4290008.47	6892.15390 (09011217)	701710.22	4290028.86	7688.62002 (09121117)
701698.71	4290049.25	11814.25757 (09121117)	701719.79	4289605.60	3867.21939 (12011617)
701701.65	4289588.58	5433.33890 (13122317)	701683.51	4289571.55	7822.97577 (12011117)
701665.37	4289554.53	9158.56930 (12011117)	701647.23	4289537.50	8850.09863 (12011117)
701629.09	4289520.48	7274.89118 (12011117)	701610.95	4289503.45	4969.23947 (10111017)
701592.81	4289486.43	4555.41678 (10111017)	701574.67	4289469.40	3785.81966 (10111017)
701762.44	4289590.66	3628.63264 (12011617)	701770.87	4289612.18	3296.95216 (09012817)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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701779.31	4289633.69	3835.29785	(10010817)	701787.74	4289655.21	3430.81599	(09012817)
701796.17	4289676.73	3447.17217	(11011717)	701804.60	4289698.25	3546.96177	(10010817)
701813.04	4289719.76	2978.98942	(11020217)	701821.47	4289741.28	3220.43167	(11020217)
701829.90	4289762.80	3270.89363	(13011117)	701838.33	4289784.31	3864.29519	(12012717)
701846.77	4289805.83	4846.85113	(12012717)	701855.20	4289827.35	4918.55444	(12012717)
701852.27	4289868.99	6591.44379	(09012017)	701840.92	4289889.12	6717.41486	(09012017)
701829.56	4289909.25	8560.49694	(09110417)	701818.20	4289929.37	13137.37214	(09010117)
701806.85	4289949.50	16506.03387	(09010117)	701795.49	4289969.63	13596.67420	(09011217)
701784.14	4289989.76	13255.82891	(09011217)	701772.78	4290009.88	10306.98551	(09011217)
701761.42	4290030.01	6089.46976	(09011217)	701750.07	4290050.14	5247.86293	(09121117)
701738.71	4290070.27	8915.69807	(09121117)	701727.35	4290090.40	11698.81878	(09121117)
701754.01	4289569.14	5492.68030	(13122317)	701735.87	4289552.12	7423.04146	(13122317)
701717.73	4289535.09	7310.88842	(12011117)	701699.59	4289518.07	7993.37299	(12011117)
701681.45	4289501.04	7292.13174	(12011117)	701663.31	4289484.02	5754.71599	(12011117)
701645.17	4289466.99	3958.54801	(10111017)	701627.03	4289449.97	3778.69726	(10111017)
701608.89	4289432.94	3399.91060	(10111017)	701831.25	4289518.71	6884.67743	(13122317)
701840.06	4289541.18	4534.78288	(13122317)	701848.87	4289563.66	3483.38794	(12011617)
701857.68	4289586.14	3238.87633	(09012817)	701866.49	4289608.62	3676.46690	(10010817)
701875.30	4289631.09	3317.30330	(10010817)	701884.11	4289653.57	3326.79428	(10010817)
701892.91	4289676.05	2994.08565	(10010817)	701901.72	4289698.53	2463.88287	(11020217)
701910.53	4289721.00	2801.94637	(11020217)	701919.34	4289743.48	2699.63591	(11020217)
701928.15	4289765.96	3101.19634	(13011117)	701936.96	4289788.44	3488.20606	(12012717)
701945.77	4289810.91	4379.66887	(12012717)	701954.58	4289833.39	4372.94707	(12012717)
701951.52	4289876.89	6357.49038	(09012017)	701939.66	4289897.92	7013.15445	(09012017)
701927.79	4289918.95	6587.33330	(09110417)	701915.93	4289939.97	8143.69193	(09110417)
701904.07	4289961.00	13803.19682	(09010117)	701892.20	4289982.03	14791.94045	(09010117)
701880.34	4290003.05	10866.75249	(09010117)	701868.48	4290024.08	10558.81209	(09011217)
701856.61	4290045.10	8326.23644	(09011217)	701844.75	4290066.13	5530.92233	(09011217)
701832.89	4290087.16	3073.03664	(09011217)	701821.02	4290108.18	4322.25944	(09121117)
701809.16	4290129.21	7601.85890	(09121117)	701797.30	4290150.23	10233.31558	(09121117)
701785.43	4290171.26	10738.79051	(09121117)	701822.44	4289496.23	5873.16272	(13122317)
701804.30	4289479.20	5177.07770	(11122617)	701786.16	4289462.18	6134.46814	(12011117)
701768.02	4289445.15	6328.13264	(12011117)	701749.88	4289428.13	5654.88274	(12011117)
701731.74	4289411.10	4470.64032	(12011117)	701713.60	4289394.08	3079.16275	(12011117)
701695.46	4289377.05	2997.93055	(10111017)	701677.32	4289360.03	2821.83606	(10111017)
701899.94	4289446.45	5189.06694	(13122317)	701909.01	4289469.58	7653.52653	(13122317)
701918.08	4289492.72	8659.43888	(13122317)	701927.14	4289515.85	6647.08579	(13122317)
701936.21	4289538.99	4554.89557	(12011617)	701945.28	4289562.12	3572.22341	(09012817)
701954.34	4289585.26	3620.52662	(10010817)	701963.41	4289608.39	3247.88463	(10010817)
701972.48	4289631.52	3125.48446	(10010817)	701981.54	4289654.66	2302.33045	(10010817)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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701990.61	4289677.79	1978.21973	(11020217)	701999.67	4289700.93	2383.80208	(11020217)
702008.74	4289724.06	2401.89232	(11020217)	702017.81	4289747.20	2425.47717	(13011117)
702026.87	4289770.33	2829.24313	(13011117)	702035.94	4289793.47	3248.75549	(12012717)
702045.01	4289816.60	4112.21491	(12012717)	702054.07	4289839.74	3991.43762	(12012717)
702050.93	4289884.51	6123.13492	(09012017)	702038.72	4289906.15	7976.47763	(09012017)
702026.51	4289927.80	7270.08103	(09012017)	702014.30	4289949.44	6676.05177	(09110417)
702002.09	4289971.08	9130.65286	(09010117)	701989.88	4289992.72	12668.44254	(09010117)
701977.67	4290014.36	12074.60987	(09010117)	701965.46	4290036.00	8926.60665	(09010117)
701953.25	4290057.64	8575.73112	(09011217)	701941.04	4290079.28	7189.45770	(09011217)
701928.83	4290100.92	5384.24686	(09011217)	701916.62	4290122.56	3546.69167	(09011217)
701904.41	4290144.20	1976.53112	(09011217)	701892.20	4290165.85	3983.99278	(09121117)
701879.99	4290187.49	6637.09263	(09121117)	701867.78	4290209.13	8771.47830	(09121117)
701855.56	4290230.77	9282.10504	(09121117)	701843.35	4290252.41	8319.32082	(09121117)
701890.88	4289423.31	4164.42350	(11122617)	701872.74	4289406.29	4449.09575	(12011117)
701854.60	4289389.26	4891.99818	(12011117)	701836.46	4289372.24	4797.95232	(12011117)
701818.32	4289355.21	4240.46010	(12011117)	701800.18	4289338.19	3316.66111	(12011117)
701782.04	4289321.16	2352.96335	(12011117)	701763.90	4289304.14	2282.92274	(10111017)
701745.76	4289287.11	2275.42473	(10111017)	701968.16	4289372.98	3486.81165	(11122617)
701977.02	4289395.57	3913.35176	(13122317)	701985.87	4289418.15	6116.26025	(13122317)
701994.72	4289440.74	7735.92822	(13122317)	702003.57	4289463.33	7665.90639	(13122317)
702012.42	4289485.91	5917.60362	(13122317)	702021.27	4289508.50	4291.12610	(11010417)
702030.12	4289531.08	3460.70092	(11010417)	702038.97	4289553.67	3251.12385	(10010817)
702047.83	4289576.26	2816.36293	(10010817)	702056.68	4289598.84	2478.84856	(11011717)
702065.53	4289621.43	1999.03613	(11011717)	702074.38	4289644.02	1339.43452	(10012817)
702083.23	4289666.60	1679.18150	(11020217)	702092.08	4289689.19	1998.43805	(11020217)
702100.93	4289711.77	2001.73022	(11020217)	702109.79	4289734.36	1659.74953	(11020217)
702118.64	4289756.95	2031.42867	(13011117)	702127.49	4289779.53	2368.22121	(09010917)
702136.34	4289802.12	2902.23091	(12012717)	702145.19	4289824.70	3430.59579	(12012717)
702154.04	4289847.29	3289.07876	(12012717)	702150.97	4289891.00	4982.06792	(13011417)
702139.05	4289912.13	6908.03863	(09012017)	702127.13	4289933.26	7387.18050	(09012017)
702115.21	4289954.39	5695.55390	(09012017)	702103.29	4289975.52	5750.71822	(09110417)
702091.37	4289996.64	7605.13864	(09010117)	702079.45	4290017.77	10568.57635	(09010117)
702067.53	4290038.90	10756.39321	(09010117)	702055.61	4290060.03	8634.26615	(09010117)
702043.69	4290081.15	7281.77218	(09011217)	702031.77	4290102.28	7081.47539	(09011217)
702019.85	4290123.41	6084.95138	(09011217)	702007.92	4290144.54	4595.90334	(09011217)
701996.00	4290165.66	3052.30931	(09011217)	701984.08	4290186.79	1540.53137	(09011217)
701972.16	4290207.92	1657.87656	(09121117)	701960.24	4290229.05	3273.67195	(09121117)
701948.32	4290250.18	5524.89185	(09121117)	701936.40	4290271.30	7778.17730	(09121117)
701924.48	4290292.43	8606.11472	(09121117)	701912.56	4290313.56	7414.88558	(09121117)
701900.64	4290334.69	5015.50469	(09121117)	701959.31	4289350.40	3478.47582	(11122617)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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701941.17	4289333.37	3853.65964	(12011117)	701923.03	4289316.35	4061.63991	(12011117)
701904.89	4289299.32	3909.05954	(12011117)	701886.75	4289282.30	3444.95311	(12011117)
701868.61	4289265.27	2765.87206	(12011117)	701850.47	4289248.25	2024.37221	(12011117)
701832.33	4289231.22	1928.11850	(10111017)	701814.19	4289214.20	1971.15672	(10111017)
702036.78	4289300.53	3024.60554	(11122617)	702045.82	4289323.59	2950.12096	(11122617)
702054.85	4289346.64	3182.57429	(13122317)	702063.89	4289369.69	5088.59771	(13122317)
702072.92	4289392.75	6457.05142	(13122317)	702081.95	4289415.80	7243.76376	(13122317)
702090.99	4289438.86	5841.48681	(13122317)	702100.02	4289461.91	3972.20806	(12011617)
702109.06	4289484.96	3007.57108	(11010417)	702118.09	4289508.02	2634.67542	(09012817)
702127.13	4289531.07	2450.95070	(10010817)	702136.16	4289554.13	2227.43194	(11011717)
702145.20	4289577.18	2066.30192	(11011717)	702154.23	4289600.23	1499.66228	(11011717)
702163.27	4289623.29	1111.74346	(10012817)	702172.30	4289646.34	1303.37325	(11020217)
702181.34	4289669.40	1624.64032	(11020217)	702190.37	4289692.45	1700.13296	(11020217)
702199.41	4289715.50	1475.04016	(11020217)	702208.44	4289738.56	1218.51114	(13011117)
702217.47	4289761.61	1641.76642	(09010917)	702226.51	4289784.67	1870.66857	(09010917)
702235.54	4289807.72	2463.88785	(12012717)	702244.58	4289830.77	2797.87086	(12012717)
702253.61	4289853.83	2571.76874	(12012717)	702250.48	4289898.45	3703.23310	(13011417)
702238.31	4289920.01	5799.26805	(09012017)	702226.15	4289941.58	7371.34640	(09012017)
702213.98	4289963.14	6406.98396	(09012017)	702201.81	4289984.71	4411.11776	(09110417)
702189.64	4290006.27	4749.56347	(09110417)	702177.48	4290027.84	7219.35779	(09010117)
702165.31	4290049.40	9359.37838	(09010117)	702153.14	4290070.97	9508.63398	(09010117)
702140.97	4290092.53	7474.11129	(09010117)	702128.80	4290114.10	6653.48205	(09011217)
702116.64	4290135.66	6631.56099	(09011217)	702104.47	4290157.23	5655.33131	(09011217)
702092.30	4290178.79	4094.65209	(09011217)	702080.13	4290200.36	2325.17749	(09011217)
702067.97	4290221.92	1341.83284	(09011217)	702055.80	4290243.49	698.50536	(13010909)
702043.63	4290265.06	953.60529	(09121117)	702031.46	4290286.62	2377.47284	(09121117)
702019.30	4290308.19	4506.93759	(09121117)	702007.13	4290329.75	6522.55116	(09121117)
701994.96	4290351.32	7299.49785	(09121117)	701982.79	4290372.88	6260.02270	(09121117)
701970.63	4290394.45	5131.33345	(09121117)	701958.46	4290416.01	3623.81260	(09121117)
702027.75	4289277.48	3018.56078	(12011117)	702009.61	4289260.45	3380.83740	(12011117)
701991.47	4289243.43	3485.25853	(12011117)	701973.33	4289226.40	3324.92896	(12011117)
701955.19	4289209.38	2925.54120	(12011117)	701937.05	4289192.35	2372.22534	(12011117)
701918.91	4289175.33	1776.80640	(12011117)	701900.77	4289158.30	1649.67431	(10111017)
701882.63	4289141.28	1743.56779	(10111017)	702105.05	4289227.21	2522.07725	(11122617)
702113.93	4289249.85	2583.85269	(11122617)	702122.80	4289272.50	2482.81207	(11122617)
702131.68	4289295.14	2331.34997	(13122317)	702140.55	4289317.78	3945.85259	(13122317)
702149.43	4289340.43	5576.56306	(13122317)	702158.30	4289363.07	6615.27978	(13122317)
702167.17	4289385.72	6989.87635	(13122317)	702176.05	4289408.36	5037.33485	(13122317)
702184.92	4289431.00	3342.10098	(11010417)	702193.80	4289453.65	2660.46409	(11010417)
702202.67	4289476.29	2373.39911	(09012817)	702211.54	4289498.94	2154.17917	(10010817)

03/30/20

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702220.42	4289521.58	2031.29080 (11011717)	702229.29	4289544.22	1864.86308 (11011717)
702238.17	4289566.87	1450.62191 (11011717)	702247.04	4289589.51	826.60762 (11122817)
702255.91	4289612.16	957.68938 (10012817)	702264.79	4289634.80	1103.94250 (11020217)
702273.66	4289657.44	1366.51040 (11020217)	702282.54	4289680.09	1425.90578 (11020217)
702291.41	4289702.73	1239.51092 (11020217)	702300.28	4289725.38	1009.33227 (13012517)
702309.16	4289748.02	949.01683 (09010917)	702318.03	4289770.67	1272.83100 (09010917)
702326.91	4289793.31	1533.12309 (12012717)	702335.78	4289815.95	2082.31450 (12012717)
702344.65	4289838.60	2288.00650 (12012717)	702353.53	4289861.24	2053.94417 (12012717)
702350.45	4289905.07	2865.26514 (13011417)	702338.50	4289926.25	4129.64827 (09012017)
702326.55	4289947.43	5347.88376 (09012017)	702314.60	4289968.61	5656.03514 (09012017)
702302.65	4289989.79	4647.22411 (09012017)	702290.69	4290010.98	4148.52240 (09110417)
702278.74	4290032.16	4582.68306 (09110417)	702266.79	4290053.34	5968.51831 (09010117)
702254.84	4290074.52	8160.22917 (09010117)	702242.89	4290095.70	8757.19568 (09010117)
702230.94	4290116.89	6446.29008 (09010117)	702218.99	4290138.07	4853.12108 (09011217)
702207.04	4290159.25	5166.66265 (09011217)	702195.08	4290180.43	4761.87641 (09011217)
702183.13	4290201.61	3687.17366 (09011217)	702171.18	4290222.80	2342.62330 (09011217)
702159.23	4290243.98	1247.84405 (09011217)	702147.28	4290265.16	545.93123 (09011217)
702135.33	4290286.34	491.89626 (13010909)	702123.38	4290307.52	683.77031 (13010909)
702111.43	4290328.70	858.97710 (13010909)	702099.47	4290349.89	2101.51411 (09121117)
702087.52	4290371.07	4020.38869 (09121117)	702075.57	4290392.25	5775.43892 (09121117)
702063.62	4290413.43	6280.55083 (09121117)	702051.67	4290434.61	5589.26435 (09121117)
702039.72	4290455.80	4670.15191 (09121117)	702027.77	4290476.98	3425.51387 (09121117)
702015.82	4290498.16	2224.94065 (09121117)	702096.18	4289204.56	2697.56459 (12011117)
702078.04	4289187.54	2908.93553 (12011117)	702059.90	4289170.51	2909.21020 (12011117)
702041.76	4289153.49	2736.57604 (12011117)	702023.62	4289136.46	2412.46384 (12011117)
702005.48	4289119.44	1980.50288 (12011117)	701987.34	4289102.41	1499.33790 (12011117)
701969.20	4289085.39	1327.94592 (10111017)	701951.06	4289068.36	1400.62328 (10111017)
702276.33	4289045.41	1683.73800 (12011117)	702285.40	4289068.54	1527.46723 (11122617)
702294.47	4289091.68	1612.08272 (11122617)	702303.53	4289114.81	1621.61613 (11122617)
702312.60	4289137.95	1543.09086 (11122617)	702321.66	4289161.08	1465.73453 (12122717)
702330.73	4289184.22	1641.72747 (13122317)	702339.80	4289207.35	2550.36520 (13122317)
702348.86	4289230.49	3572.50287 (13122317)	702357.93	4289253.62	4519.40697 (13122317)
702367.00	4289276.76	5125.33720 (13122317)	702376.06	4289299.89	5119.47386 (13122317)
702385.13	4289323.03	4471.92799 (13122317)	702394.20	4289346.16	4822.29011 (11010417)
702403.26	4289369.30	5086.48109 (11010417)	702412.33	4289392.43	4799.29696 (11010417)
702421.39	4289415.56	5324.11040 (11011817)	702430.46	4289438.70	5547.88702 (11011817)
702439.53	4289461.83	4451.65166 (10010817)	702448.59	4289484.97	3004.35088 (10010817)
702457.66	4289508.10	1681.71308 (10010817)	702466.73	4289531.24	1018.33187 (10123017)
702475.79	4289554.37	1070.58786 (10123017)	702484.86	4289577.51	973.07860 (10012817)
702493.93	4289600.64	1076.42660 (11020217)	702502.99	4289623.78	1220.45563 (11020217)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702512.06	4289646.91	1207.16224 (11020217)	702521.12	4289670.05	1018.70570 (11020217)
702530.19	4289693.18	827.71708 (13012517)	702539.26	4289716.32	683.60894 (13012517)
702548.32	4289739.45	656.00737 (09010917)	702557.39	4289762.59	898.11079 (09010917)
702566.46	4289785.72	972.13527 (09010917)	702575.52	4289808.86	1270.30674 (12012717)
702584.59	4289831.99	1522.35667 (12012717)	702593.66	4289855.13	1439.12057 (12012717)
702602.72	4289878.26	1124.56238 (12012717)	702599.58	4289923.04	858.86554 (10112917)
702587.37	4289944.68	1240.80964 (13011417)	702575.16	4289966.32	1772.75094 (09012017)
702562.95	4289987.96	2038.92976 (09012017)	702550.74	4290009.60	1708.83257 (09012017)
702538.53	4290031.24	1020.07580 (09012017)	702526.32	4290052.88	1272.77118 (09110417)
702514.11	4290074.52	1769.41922 (09110417)	702501.90	4290096.16	1852.20149 (09110417)
702489.69	4290117.80	1516.65476 (09110417)	702477.48	4290139.45	1413.75380 (09010117)
702465.27	4290161.09	2007.08561 (09010117)	702453.06	4290182.73	2081.61604 (09010117)
702440.84	4290204.37	1501.81757 (09010117)	702428.63	4290226.01	2195.44143 (09011217)
702416.42	4290247.65	2285.46596 (09011217)	702404.21	4290269.29	1782.98650 (09011217)
702392.00	4290290.93	1113.58619 (09011217)	702379.79	4290312.57	572.14350 (09011217)
702367.58	4290334.21	242.76562 (09011217)	702355.37	4290355.85	211.45217 (11121316)
702343.16	4290377.50	212.95234 (11121316)	702330.95	4290399.14	202.68179 (11121316)
702318.74	4290420.78	298.13810 (13010909)	702306.53	4290442.42	446.72687 (13010909)
702294.32	4290464.06	601.73795 (13010909)	702282.11	4290485.70	733.15424 (13010909)
702269.90	4290507.34	813.60447 (13010909)	702257.69	4290528.98	1515.61624 (09121117)
702245.48	4290550.62	2662.11021 (09121117)	702233.27	4290572.26	3392.11157 (09121117)
702221.06	4290593.90	3270.64578 (09121117)	702208.85	4290615.55	2411.13571 (09121117)
702196.64	4290637.19	1422.69389 (09121117)	702184.43	4290658.83	704.79073 (09121117)
702172.22	4290680.47	734.84397 (09012717)	702160.01	4290702.11	955.13258 (09012717)
702267.27	4289022.27	1805.54990 (12011117)	702249.13	4289005.25	1870.02275 (12011117)
702230.99	4288988.22	1837.37288 (12011117)	702212.85	4288971.20	1710.53363 (12011117)
702194.71	4288954.17	1508.41330 (12011117)	702176.57	4288937.15	1257.34845 (12011117)
702158.43	4288920.12	989.57670 (12011117)	702140.29	4288903.10	777.07324 (10111017)
702122.15	4288886.07	856.27907 (10111017)	702447.35	4288862.94	1393.37508 (12011117)
702456.34	4288885.89	1296.36343 (12011117)	702465.34	4288908.85	1158.74423 (12011117)
702474.34	4288931.81	1183.84101 (11122617)	702483.33	4288954.76	1198.92505 (11122617)
702492.33	4288977.72	1167.54800 (11122617)	702501.33	4289000.67	1093.12749 (11122617)
702510.32	4289023.63	1007.43524 (12122717)	702519.32	4289046.59	989.66505 (12122717)
702528.31	4289069.54	1323.92306 (13122317)	702537.31	4289092.50	1928.05950 (13122317)
702546.31	4289115.45	2546.80385 (13122317)	702555.30	4289138.41	3061.52411 (13122317)
702564.30	4289161.36	3351.41377 (13122317)	702573.30	4289184.32	3345.78898 (13122317)
702582.29	4289207.28	3038.80772 (13122317)	702591.29	4289230.23	2531.29086 (12011617)
702600.28	4289253.19	2884.74600 (11010417)	702609.28	4289276.14	3041.99905 (11010417)
702618.28	4289299.10	2967.55192 (11010417)	702627.27	4289322.05	2781.76922 (11011817)
702636.27	4289345.01	3217.81258 (11011817)	702645.27	4289367.97	3356.91706 (11011817)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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702654.26	4289390.92	3242.21948	(10010817)	702663.26	4289413.88	3077.95226	(10010817)
702672.25	4289436.83	2660.39942	(10010817)	702681.25	4289459.79	2017.51528	(10010817)
702690.25	4289482.75	2235.53102	(10123017)	702699.24	4289505.70	2446.13852	(10123017)
702708.24	4289528.66	2598.31985	(10123017)	702717.23	4289551.61	2722.52034	(10123017)
702726.23	4289574.57	3098.81266	(12011717)	702735.23	4289597.52	3554.34439	(12011717)
702744.22	4289620.48	3621.53644	(12011717)	702753.22	4289643.44	3617.83693	(12011717)
702762.22	4289666.39	3724.35239	(13010717)	702771.21	4289689.35	3490.29428	(13010717)
702780.21	4289712.30	2479.77269	(13010717)	702789.20	4289735.26	1592.96943	(13011117)
702798.20	4289758.22	1219.04721	(09010917)	702807.20	4289781.17	1017.76697	(09010917)
702816.19	4289804.13	893.63613	(12012717)	702825.19	4289827.08	1038.35410	(12012717)
702834.19	4289850.04	992.48782	(12012717)	702843.18	4289872.99	760.23993	(12012717)
702852.18	4289895.95	484.97690	(12012717)	702849.06	4289940.38	438.25371	(10112917)
702836.94	4289961.85	506.45277	(10112917)	702824.83	4289983.33	507.78537	(10112917)
702812.71	4290004.80	442.68030	(10112917)	702800.60	4290026.27	331.06878	(10112917)
702788.48	4290047.75	210.22836	(10112917)	702776.36	4290069.22	141.53752	(09010112)
702764.25	4290090.69	166.75517	(09010112)	702752.13	4290112.17	295.11267	(09110417)
702740.02	4290133.64	466.23571	(09110417)	702727.90	4290155.11	545.52581	(09110417)
702715.78	4290176.59	466.25078	(09110417)	702703.67	4290198.06	308.95890	(13020617)
702691.55	4290219.53	323.56291	(13020617)	702679.44	4290241.01	310.32508	(13020617)
702667.32	4290262.48	272.21844	(13020617)	702655.21	4290283.96	221.38976	(13020617)
702643.09	4290305.43	317.18554	(09011217)	702630.97	4290326.90	605.06782	(09011217)
702618.86	4290348.38	694.97847	(09011217)	702606.74	4290369.85	407.96846	(09011217)
702594.63	4290391.32	211.32777	(09011217)	702582.51	4290412.80	150.17239	(13120916)
702570.40	4290434.27	149.08439	(10120112)	702558.28	4290455.74	141.78627	(11121316)
702546.16	4290477.22	147.75391	(11121316)	702534.05	4290498.69	147.15141	(11121316)
702521.93	4290520.16	140.10802	(11121316)	702509.82	4290541.64	146.53008	(13010909)
702497.70	4290563.11	240.41863	(13010909)	702485.58	4290584.58	353.64415	(13010909)
702473.47	4290606.06	469.00498	(13010909)	702461.35	4290627.53	567.93039	(13010909)
702449.24	4290649.00	629.55282	(13010909)	702437.12	4290670.48	1131.40953	(09121117)
702425.01	4290691.95	2359.56175	(09121117)	702412.89	4290713.42	3304.77606	(09121117)
702400.77	4290734.90	3634.76280	(09121117)	702388.66	4290756.37	3379.36294	(09121117)
702376.54	4290777.84	2423.17761	(09121117)	702364.43	4290799.32	1388.75059	(09121117)
702352.31	4290820.79	730.06550	(09121117)	702340.20	4290842.27	415.40966	(09012717)
702328.08	4290863.74	580.66257	(09012717)	702315.96	4290885.21	716.44968	(09012717)
702303.85	4290906.69	778.05353	(09012717)	702438.35	4288839.98	1441.29153	(12011117)
702420.21	4288822.96	1447.09741	(12011117)	702402.07	4288805.93	1389.48517	(12011117)
702383.93	4288788.91	1276.97836	(12011117)	702365.79	4288771.88	1122.33144	(12011117)
702347.65	4288754.86	942.53764	(12011117)	702329.51	4288737.83	756.76344	(12011117)
702311.37	4288720.81	580.84709	(12011117)	702293.23	4288703.78	605.76521	(10111017)
702618.39	4288680.53	1171.24179	(12011117)	702627.33	4288703.36	1130.19401	(12011117)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702636.28	4288726.20	1057.05807 (12011117)	702645.23	4288749.03	956.96432 (12011117)
702654.18	4288771.86	944.40814 (11122617)	702663.13	4288794.70	974.27201 (11122617)
702672.08	4288817.53	973.43834 (11122617)	702681.03	4288840.37	942.21792 (11122617)
702689.98	4288863.20	883.44170 (11122617)	702698.92	4288886.04	817.67467 (12122717)
702707.87	4288908.87	809.45169 (12122717)	702716.82	4288931.70	783.39189 (12122717)
702725.77	4288954.54	1104.19232 (13122317)	702734.72	4288977.37	1560.43166 (13122317)
702743.67	4289000.21	2035.56282 (13122317)	702752.62	4289023.04	2451.56478 (13122317)
702761.56	4289045.88	2729.04134 (13122317)	702770.51	4289068.71	2807.45148 (13122317)
702779.46	4289091.55	2667.96235 (13122317)	702788.41	4289114.38	2338.67901 (13122317)
702797.36	4289137.21	2080.39675 (11010417)	702806.31	4289160.05	2352.08388 (11010417)
702815.26	4289182.88	2492.25803 (11010417)	702824.20	4289205.72	2473.38368 (11010417)
702833.15	4289228.55	2298.07226 (11010417)	702842.10	4289251.39	2402.95737 (11011817)
702851.05	4289274.22	2679.37711 (11011817)	702860.00	4289297.05	2743.38192 (11011817)
702868.95	4289319.89	2635.58746 (10010817)	702877.90	4289342.72	2496.26248 (10010817)
702886.84	4289365.56	2163.03994 (10010817)	702895.79	4289388.39	1712.85460 (10010817)
702904.74	4289411.23	1525.23275 (10123017)	702913.69	4289434.06	1746.59215 (10123017)
702922.64	4289456.90	1914.53372 (10123017)	702931.59	4289479.73	2010.72972 (10123017)
702940.54	4289502.56	2022.87236 (10123017)	702949.49	4289525.40	1987.27723 (12011717)
702958.43	4289548.23	2174.88402 (12011717)	702967.38	4289571.07	2249.96099 (12011717)
702976.33	4289593.90	2199.08212 (12011717)	702985.28	4289616.74	2033.34067 (12011717)
702994.23	4289639.57	2083.44947 (13010717)	703003.18	4289662.40	2238.96935 (13010717)
703012.13	4289685.24	2296.11154 (13010717)	703021.07	4289708.07	2369.78566 (13010717)
703030.02	4289730.91	2508.23343 (13010717)	703038.97	4289753.74	2437.86391 (13011117)
703047.92	4289776.58	2334.73915 (09010917)	703056.87	4289799.41	1837.73669 (09010917)
703065.82	4289822.25	2093.65621 (12012717)	703074.77	4289845.08	2323.57362 (12012717)
703083.71	4289867.91	2367.18989 (12012717)	703092.66	4289890.75	2176.17789 (12012717)
703101.61	4289913.58	1749.95194 (12012717)	703098.51	4289957.78	651.72696 (10112917)
703086.46	4289979.14	594.84215 (10112917)	703074.41	4290000.50	537.69403 (10112917)
703062.35	4290021.86	464.38217 (10112917)	703050.30	4290043.22	362.07517 (10112917)
703038.25	4290064.58	238.28982 (10112917)	703026.20	4290085.94	146.04111 (09010712)
703014.15	4290107.30	123.73087 (09010712)	703002.10	4290128.66	135.27723 (09010112)
702990.04	4290150.02	153.68633 (09010112)	702977.99	4290171.38	165.60722 (09010112)
702965.94	4290192.74	168.98151 (09010112)	702953.89	4290214.09	163.13888 (09010112)
702941.84	4290235.45	190.86424 (13020617)	702929.79	4290256.81	224.73878 (13020617)
702917.73	4290278.17	245.20793 (13020617)	702905.68	4290299.53	247.73867 (13020617)
702893.63	4290320.89	232.31609 (13020617)	702881.58	4290342.25	205.37865 (13020617)
702869.53	4290363.61	169.04196 (13020617)	702857.48	4290384.97	127.29666 (13020617)
702845.42	4290406.33	101.69867 (12122616)	702833.37	4290427.69	102.09491 (10020110)
702821.32	4290449.05	113.19192 (10020110)	702809.27	4290470.41	119.54679 (10020110)
702797.22	4290491.77	123.75636 (10120112)	702785.16	4290513.13	131.42553 (10120112)



\*\*\* MODELOPTs:    RegDFAULT CONC ELEV RURAL

\*\*\* THE    1ST HIGHEST 1-HR AVERAGE CONCENTRATION    VALUES FOR SOURCE GROUP:  
SRCGP2    \*\*\*

INCLUDING SOURCE(S):    CAREA1    , CAREA2    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS    IN MICROGRAMS/M\*\*3    \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)						

702773.11	4290534.49	133.41774	(10120112)	702761.06	4290555.85	129.48312 (10120112)
702749.01	4290577.21	120.09817	(10120112)	702736.96	4290598.57	107.87042 (11121316)
702724.91	4290619.93	107.18238	(11121316)	702712.85	4290641.29	104.77063 (09012211)
702700.80	4290662.65	97.02935	(09012211)	702688.75	4290684.01	122.99229 (13010909)
702676.70	4290705.37	182.32095	(13010909)	702664.65	4290726.73	255.60924 (13010909)
702652.60	4290748.09	339.63246	(13010909)	702640.54	4290769.45	423.62594 (13010909)
702628.49	4290790.81	490.91918	(13010909)	702616.44	4290812.17	510.36117 (13010909)
702604.39	4290833.53	474.18468	(13010909)	702592.34	4290854.89	410.95810 (13010909)
702580.29	4290876.25	326.05992	(13010909)	702568.23	4290897.61	303.09124 (10011317)
702556.18	4290918.97	281.32683	(10011317)	702544.13	4290940.33	240.76666 (10011317)
702532.08	4290961.69	267.38050	(13112017)	702520.03	4290983.05	304.00165 (13112017)
702507.98	4291004.41	323.50444	(13112017)	702495.92	4291025.77	319.32710 (13112017)
702483.87	4291047.13	298.22140	(13112017)	702471.82	4291068.49	448.57447 (09012717)
702459.77	4291089.85	620.00987	(09012717)	702447.72	4291111.21	732.28017 (09012717)
702609.44	4288657.69	1176.78200	(12011117)	702591.30	4288640.67	1152.02959 (12011117)
702573.16	4288623.64	1087.99695	(12011117)	702555.02	4288606.62	991.34168 (12011117)
702536.88	4288589.59	870.22775	(12011117)	702518.74	4288572.57	736.50807 (12011117)
702500.60	4288555.54	600.97227	(12011117)	702482.46	4288538.52	472.48051 (12011117)
702464.32	4288521.49	445.94673	(10111017)	702789.58	4288498.50	986.82384 (12011117)
702798.63	4288521.61	975.73591	(12011117)	702807.68	4288544.71	938.75347 (12011117)
702816.74	4288567.81	879.80127	(12011117)	702825.79	4288590.91	801.65382 (12011117)
702834.84	4288614.01	773.85707	(11122617)	702843.90	4288637.12	806.08382 (11122617)
702852.95	4288660.22	817.88976	(11122617)	702862.00	4288683.32	807.30433 (11122617)
702871.06	4288706.42	774.75717	(11122617)	702880.11	4288729.52	724.00636 (11122617)
702889.16	4288752.63	681.90275	(12122717)	702898.22	4288775.73	676.05602 (12122717)
702907.27	4288798.83	657.92307	(12122717)	702916.33	4288821.93	697.58718 (13122317)
702925.38	4288845.03	1020.70874	(13122317)	702934.43	4288868.14	1390.95798 (13122317)
702943.49	4288891.24	1766.85017	(13122317)	702952.54	4288914.34	2092.36920 (13122317)
702961.59	4288937.44	2310.80373	(13122317)	702970.65	4288960.54	2379.77281 (13122317)
702979.70	4288983.65	2284.22872	(13122317)	702988.75	4289006.75	2041.87667 (13122317)
702997.81	4289029.85	1746.88295	(12011617)	703006.86	4289052.95	1841.98994 (11010417)
703015.91	4289076.05	2027.35535	(11010417)	703024.97	4289099.15	2107.77043 (11010417)
703034.02	4289122.26	2069.17370	(11010417)	703043.07	4289145.36	1916.91714 (11010417)
703052.13	4289168.46	1952.33320	(11011817)	703061.18	4289191.56	2211.19607 (11011817)
703070.23	4289214.66	2322.99600	(11011817)	703079.29	4289237.77	2263.36607 (11011817)
703088.34	4289260.87	2200.67718	(10010817)	703097.40	4289283.97	2020.90572 (10010817)
703106.45	4289307.07	1715.95568	(10010817)	703115.50	4289330.17	1345.86048 (10010817)
703124.56	4289353.28	1223.51896	(10123017)	703133.61	4289376.38	1403.42427 (10123017)
703142.66	4289399.48	1550.28282	(10123017)	703151.72	4289422.58	1650.42088 (10123017)
703160.77	4289445.68	1693.87440	(10123017)	703169.82	4289468.79	1675.14761 (10123017)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)						

703178.88	4289491.89	1690.50238	(12011717)	703187.93	4289514.99	1828.94050 (12011717)
703196.98	4289538.09	1884.96627	(12011717)	703206.04	4289561.19	1849.65156 (12011717)
703215.09	4289584.30	1730.18099	(12011717)	703224.14	4289607.40	1656.42320 (13010717)
703233.20	4289630.50	1820.24039	(13010717)	703242.25	4289653.60	1904.64867 (13010717)
703251.30	4289676.70	1897.53271	(13010717)	703260.36	4289699.81	1805.71145 (13010717)
703269.41	4289722.91	1643.45029	(13010717)	703278.47	4289746.01	1532.01652 (13011117)
703287.52	4289769.11	1386.48499	(13011117)	703296.57	4289792.21	1210.46799 (13011117)
703305.63	4289815.32	1206.91489	(12012717)	703314.68	4289838.42	1284.38699 (12012717)
703323.73	4289861.52	1310.27508	(12012717)	703332.79	4289884.62	1281.16326 (12012717)
703341.84	4289907.72	1202.47424	(12012717)	703350.89	4289930.83	1085.49971 (12012717)
703347.75	4289975.54	1278.11523	(13011417)	703335.56	4289997.15	1546.16189 (13011417)
703323.37	4290018.76	1795.58852	(13011417)	703311.17	4290040.37	2056.84795 (13011417)
703298.98	4290061.98	2419.57499	(09012017)	703286.79	4290083.59	2788.15621 (09012017)
703274.60	4290105.20	2900.02366	(09012017)	703262.40	4290126.81	3113.04411 (09012017)
703250.21	4290148.42	1824.49263	(09012017)	703238.02	4290170.03	460.50889 (09012017)
703225.82	4290191.64	255.31982	(09110417)	703213.63	4290213.25	331.09488 (09110417)
703201.44	4290234.86	392.12585	(09110417)	703189.25	4290256.47	335.63167 (09110417)
703177.05	4290278.08	224.25034	(09110417)	703164.86	4290299.69	162.53387 (13020617)
703152.67	4290321.30	188.76882	(13020617)	703140.47	4290342.91	206.60633 (13020617)
703128.28	4290364.52	211.73748	(13020617)	703116.09	4290386.13	203.46511 (13020617)
703103.90	4290407.74	182.93536	(13020617)	703091.70	4290429.35	154.07342 (13020617)
703079.51	4290450.96	121.60306	(13020617)	703067.32	4290472.57	94.18789 (12122616)
703055.12	4290494.18	80.84004	(12122616)	703042.93	4290515.79	87.89797 (10020110)
703030.74	4290537.40	98.02305	(10020110)	703018.54	4290559.01	104.80178 (10020110)
703006.35	4290580.62	107.39752	(10020110)	702994.16	4290602.23	115.47943 (10120112)
702981.97	4290623.84	120.46765	(10120112)	702969.77	4290645.45	120.93036 (10120112)
702957.58	4290667.06	116.79921	(10120112)	702945.39	4290688.67	108.46453 (10120112)
702933.19	4290710.28	96.93354	(10120112)	702921.00	4290731.89	88.50461 (09012211)
702908.81	4290753.50	89.05349	(09012211)	702896.62	4290775.11	84.89460 (09012211)
702884.42	4290796.72	76.63198	(09012211)	702872.23	4290818.33	69.73768 (09012011)
702860.04	4290839.94	104.21488	(13010909)	702847.84	4290861.55	152.13779 (13010909)
702835.65	4290883.16	208.14666	(13010909)	702823.46	4290904.77	264.14171 (13010909)
702811.27	4290926.38	312.09425	(13010909)	702799.07	4290947.99	346.04355 (13010909)
702786.88	4290969.60	356.03379	(13010909)	702774.69	4290991.21	338.26336 (13010909)
702762.49	4291012.82	300.13399	(13010909)	702750.30	4291034.44	252.17945 (10011317)
702738.11	4291056.05	259.37853	(10011317)	702725.91	4291077.66	246.16699 (10011317)
702713.72	4291099.27	216.93795	(10011317)	702701.53	4291120.88	219.14072 (13112017)
702689.34	4291142.49	248.90139	(13112017)	702677.14	4291164.10	266.99528 (13112017)
702664.95	4291185.71	276.74879	(13112017)	702652.76	4291207.32	270.56619 (13112017)
702640.56	4291228.93	251.78121	(13112017)	702628.37	4291250.54	380.71110 (09012717)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702616.18	4291272.15	514.55675 (09012717)	702603.99	4291293.76	610.70165 (09012717)
702591.79	4291315.37	619.28404 (09012717)	702780.52	4288475.40	971.53654 (12011117)
702762.38	4288458.38	935.45014 (12011117)	702744.24	4288441.35	874.08068 (12011117)
702726.10	4288424.33	791.99885 (12011117)	702707.96	4288407.30	695.35690 (12011117)
702689.82	4288390.28	592.68475 (12011117)	702671.68	4288373.25	489.99774 (12011117)
702653.54	4288356.23	392.44590 (12011117)	702635.40	4288339.20	338.82975 (10111017)
701354.69	4289667.91	6750.19887 (09010709)	701320.94	4289692.39	3717.00425 (09010811)
701287.19	4289716.87	19752.13634 (09111917)	701253.44	4289741.35	18042.49387 (09111917)
701356.27	4289642.96	5235.79864 (09010709)	701323.14	4289659.92	2860.26317 (09010709)
701289.39	4289684.40	5601.05817 (09111917)	701255.64	4289708.88	16353.25839 (09111917)
701341.59	4289622.73	3581.44815 (09010709)	701389.63	4289620.02	4665.77545 (09010709)
701308.46	4289639.68	1848.87126 (09112717)	701274.71	4289664.16	3025.62171 (09111917)
701240.96	4289688.64	11260.48588 (09111917)	701326.91	4289602.49	2385.08009 (09010709)
701359.42	4289593.06	3526.12811 (09010709)	701391.21	4289595.07	3825.11711 (09010709)
701293.78	4289619.44	1469.63223 (09010811)	701260.03	4289643.92	1773.84158 (09010811)
701226.28	4289668.40	7519.31253 (09111917)	701300.80	4289561.07	1106.25495 (09010709)
701339.82	4289549.76	2154.18559 (09010709)	701397.47	4289546.51	2702.16530 (09010709)
701434.74	4289562.64	4125.89180 (11011917)	701264.42	4289578.97	1040.59779 (09010811)
701230.67	4289603.45	1263.76008 (09010811)	701196.92	4289627.93	3167.65693 (09111917)
701270.52	4289520.87	724.09669 (09112717)	701307.67	4289510.09	1075.93703 (09010709)
701344.83	4289499.32	1660.20523 (09010709)	701399.73	4289496.23	1917.69415 (09010709)
701435.23	4289511.59	2150.26464 (11011917)	701470.74	4289526.95	3980.76269 (11011917)
701235.07	4289538.49	760.69584 (09010811)	701201.32	4289562.97	922.29355 (09010811)
701167.57	4289587.45	1308.16513 (09111917)	701240.64	4289480.54	491.50425 (13090210)
701276.77	4289470.07	620.51769 (09112717)	701312.89	4289459.59	971.25289 (09010709)
701349.01	4289449.12	1338.78729 (09010709)	701402.39	4289446.12	1485.50206 (09010709)
701436.91	4289461.05	1331.73959 (09010709)	701471.42	4289475.99	2457.81918 (11011917)
701505.94	4289490.92	3481.69450 (11011917)	701205.71	4289498.02	571.94998 (09010811)
701171.96	4289522.50	714.27702 (09010811)	701138.21	4289546.98	615.34992 (10012109)
701212.73	4289439.65	385.51343 (13090210)	701251.74	4289428.34	466.96211 (09112717)
701290.76	4289417.03	631.71495 (09010709)	701329.77	4289405.71	967.49265 (09010709)
701368.78	4289394.40	1154.48346 (09010709)	701406.92	4289396.81	1175.28780 (09010709)
701444.20	4289412.94	1046.99247 (09010709)	701481.48	4289429.07	1884.61995 (11011917)
701518.76	4289445.21	2797.96691 (11011917)	701176.35	4289457.55	460.02483 (09010811)
701142.60	4289482.03	573.10430 (09010811)	701108.85	4289506.51	509.30477 (09010811)
701182.83	4289399.33	309.93046 (13090210)	701220.76	4289388.33	349.08310 (09112717)
701258.69	4289377.34	420.31961 (09112717)	701296.62	4289366.34	618.02153 (09010709)
701334.54	4289355.34	854.34963 (09010709)	701372.47	4289344.35	970.59950 (09010709)
701409.56	4289346.69	971.96565 (09010709)	701445.80	4289362.37	869.40937 (09010709)
701482.04	4289378.05	1279.32368 (11011917)	701518.28	4289393.74	2058.93321 (11011917)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701554.53	4289409.42	2613.28091 (11011917)	701146.99	4289417.07	378.03786 (09010811)
701113.24	4289441.55	467.55416 (09010811)	701079.49	4289466.03	426.66109 (09010811)
701124.66	4289318.23	217.82607 (13021109)	701163.67	4289306.92	223.76327 (12021509)
701202.68	4289295.60	267.89613 (09112717)	701241.69	4289284.29	309.91897 (09112717)
701280.71	4289272.98	438.47285 (09010709)	701319.72	4289261.67	605.05171 (09010709)
701358.73	4289250.36	708.30068 (09010709)	701416.38	4289247.11	716.43243 (09010709)
701453.66	4289263.24	643.27334 (09010709)	701490.93	4289279.37	695.14338 (11011917)
701528.21	4289295.50	1222.25285 (11011917)	701565.49	4289311.63	1749.10338 (11011917)
701602.77	4289327.77	2059.30276 (11011917)	701640.05	4289343.90	2336.75750 (10111017)
701088.28	4289336.12	270.32585 (09010811)	701054.53	4289360.60	335.04155 (09010811)
701020.78	4289385.08	319.05487 (09010811)	701066.31	4289237.17	170.95535 (13021109)
701106.04	4289225.65	170.93073 (12021509)	701145.78	4289214.13	179.82146 (09112717)
701185.51	4289202.61	214.41451 (09112717)	701225.24	4289191.09	244.07015 (09112717)
701264.98	4289179.57	332.27730 (09010709)	701304.71	4289168.05	464.23807 (09010709)
701344.44	4289156.53	575.99260 (09010709)	701384.18	4289145.00	619.60072 (09010709)
701423.03	4289147.46	603.77415 (09010709)	701461.00	4289163.89	536.19956 (09010709)
701498.97	4289180.32	503.47903 (09020417)	701536.93	4289196.75	732.26827 (11011917)
701574.90	4289213.18	1141.35889 (11011917)	701612.87	4289229.61	1500.80994 (11011917)
701650.84	4289246.04	1675.61621 (11011917)	701688.81	4289262.47	1867.72127 (10111017)
701029.57	4289255.17	204.76739 (09010811)	700995.82	4289279.65	252.22480 (09010811)
700962.07	4289304.13	248.81955 (09010811)	701006.94	4289156.42	138.43808 (13021109)
701045.36	4289145.28	131.71305 (12021509)	701083.78	4289134.14	134.08564 (12021509)
701122.20	4289123.00	149.33174 (09112717)	701160.62	4289111.86	175.04653 (09112717)
701199.04	4289100.71	199.43230 (09112717)	701237.46	4289089.57	241.57024 (09010709)
701275.88	4289078.43	349.58979 (09010709)	701314.30	4289067.29	448.83813 (09010709)
701352.72	4289056.15	516.85549 (09010709)	701391.14	4289045.01	545.38213 (09010709)
701428.71	4289047.39	533.56463 (09010709)	701465.42	4289063.27	483.08513 (09010709)
701502.13	4289079.16	416.72409 (09020417)	701538.84	4289095.05	467.85577 (09020417)
701575.56	4289110.93	693.82553 (11011917)	701612.27	4289126.82	1005.56190 (11011917)
701648.98	4289142.71	1276.62361 (11011917)	701685.70	4289158.59	1425.52315 (11011917)
701722.41	4289174.48	1404.79468 (10111017)	701759.12	4289190.37	1761.27598 (10111017)
700970.85	4289174.23	158.59779 (09010811)	700937.10	4289198.71	196.10114 (09010811)
700903.35	4289223.19	197.53850 (09010811)	700948.52	4289075.38	114.84635 (13021109)
700987.53	4289064.07	105.10492 (13090210)	701026.54	4289052.76	109.79333 (12021509)
701065.55	4289041.45	108.24983 (09112717)	701104.56	4289030.14	130.87745 (09112717)
701143.57	4289018.82	155.47002 (09112717)	701182.59	4289007.51	177.53942 (09112717)
701221.60	4288996.20	209.24491 (09010709)	701260.61	4288984.89	294.16567 (09010709)
701299.62	4288973.58	372.81366 (09010709)	701338.63	4288962.27	427.49291 (09010709)
701377.64	4288950.95	444.67829 (09010709)	701435.29	4288947.71	419.06858 (09010709)
701472.57	4288963.84	386.23308 (09010709)	701509.85	4288979.97	325.69087 (09010709)

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701547.13	4288996.10	371.54396 (09020417)	701584.40	4289012.23	443.28784 (11011917)
701621.68	4289028.36	679.83414 (11011917)	701658.96	4289044.49	928.96524 (11011917)
701696.24	4289060.62	1136.88768 (11011917)	701733.52	4289076.76	1249.46153 (11011917)
701770.79	4289092.89	1230.04508 (10111017)	701808.07	4289109.02	1536.16124 (10111017)
701845.35	4289125.15	1736.28245 (10111017)	700912.14	4289093.28	127.49826 (09010811)
700878.39	4289117.76	155.36587 (09010811)	700844.64	4289142.24	159.57995 (09010811)
700890.04	4288994.37	93.30380 (13021109)	700929.51	4288982.92	85.58153 (13021109)
700968.99	4288971.47	89.56351 (13090210)	701008.46	4288960.03	89.11795 (12021509)
701047.94	4288948.58	99.28274 (09112717)	701087.41	4288937.14	121.03765 (09112717)
701126.89	4288925.69	141.42780 (09112717)	701166.37	4288914.24	157.18627 (09112717)
701205.84	4288902.80	177.67741 (09010709)	701245.32	4288891.35	240.56608 (09010709)
701284.79	4288879.90	299.11582 (09010709)	701324.27	4288868.46	346.03054 (09010709)
701363.74	4288857.01	363.90425 (09010709)	701403.22	4288845.56	351.77069 (09010709)
701441.82	4288848.00	329.05875 (09010709)	701479.54	4288864.33	308.32947 (09010709)
701517.26	4288880.65	265.87953 (09010709)	701554.98	4288896.97	289.99999 (09020417)
701592.71	4288913.29	311.05838 (09020417)	701630.43	4288929.62	453.44284 (11011917)
701668.15	4288945.94	648.17698 (11011917)	701705.87	4288962.26	834.83867 (11011917)
701743.59	4288978.59	970.98735 (11011917)	701781.31	4288994.91	1028.48667 (11011917)
701819.04	4289011.23	1017.25163 (10111017)	701856.76	4289027.56	1268.92560 (10111017)
701894.48	4289043.88	1431.53170 (10111017)	700853.42	4289012.33	103.47673 (09010811)
700819.67	4289036.81	126.03637 (09010811)	700785.92	4289061.29	134.65296 (09010811)
700743.38	4288791.96	61.34469 (13021109)	700783.11	4288780.44	59.49457 (13021109)
700822.85	4288768.92	59.76176 (13090210)	700862.58	4288757.40	64.04637 (13090210)
700902.31	4288745.87	64.20795 (12021509)	700942.05	4288734.35	65.42245 (09112717)
700981.78	4288722.83	79.01781 (09112717)	701021.51	4288711.31	91.11041 (09112717)
701061.25	4288699.79	101.01773 (09112717)	701100.98	4288688.27	108.10288 (09112717)
701140.72	4288676.75	112.06985 (09112717)	701180.45	4288665.23	122.91376 (09010709)
701220.18	4288653.70	157.09102 (09010709)	701259.92	4288642.18	191.09898 (09010709)
701299.65	4288630.66	221.08370 (09010709)	701339.39	4288619.14	245.30407 (09010709)
701379.12	4288607.62	255.82103 (09010709)	701418.85	4288596.10	250.04623 (09010709)
701457.70	4288598.55	231.82826 (09010709)	701495.67	4288614.98	208.76932 (09010709)
701533.64	4288631.41	179.76059 (09010709)	701571.61	4288647.84	172.75706 (09020417)
701609.58	4288664.27	195.42054 (09020417)	701647.54	4288680.70	211.69025 (09020417)
701685.51	4288697.13	263.24415 (11011917)	701723.48	4288713.56	377.47465 (11011917)
701761.45	4288729.99	501.08496 (11011917)	701799.42	4288746.42	617.37110 (11011917)
701837.39	4288762.85	704.70515 (11011917)	701875.35	4288779.28	744.67068 (11011917)
701913.32	4288795.71	728.88015 (11011917)	701951.29	4288812.14	776.74592 (10111017)
701989.26	4288828.57	911.52563 (10111017)	702027.23	4288845.00	986.60773 (10111017)
702065.19	4288861.43	987.35556 (10111017)	700706.64	4288809.96	69.43533 (09010811)
700672.89	4288834.44	84.63014 (09010811)	700639.14	4288858.92	91.93499 (09010811)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)						

700596.67	4288589.56	47.72154	(13021109)	700636.57	4288578.00	48.37044 (13021109)
700676.47	4288566.43	44.99884	(13021109)	700716.37	4288554.86	48.92069 (13090210)
700756.27	4288543.29	51.11265	(13090210)	700796.16	4288531.72	49.78798 (13090210)
700836.06	4288520.15	46.77554	(12021509)	700875.96	4288508.58	53.24571 (09112717)
700915.86	4288497.01	61.26081	(09112717)	700955.76	4288485.45	68.72989 (09112717)
700995.65	4288473.88	74.67177	(09112717)	701035.55	4288462.31	79.45674 (09112717)
701075.45	4288450.74	82.84737	(09112717)	701115.35	4288439.17	84.50834 (09112717)
701155.25	4288427.60	95.28120	(09010709)	701195.14	4288416.03	119.16958 (09010709)
701235.04	4288404.46	142.55221	(09010709)	701274.94	4288392.90	162.68532 (09010709)
701314.84	4288381.33	177.99155	(09010709)	701354.74	4288369.76	187.99894 (09010709)
701394.63	4288358.19	191.70765	(09010709)	701434.53	4288346.62	185.81607 (09010709)
701473.54	4288349.08	173.29603	(09010709)	701511.67	4288365.58	158.28795 (09010709)
701549.79	4288382.08	138.49245	(09010709)	701587.92	4288398.58	117.84339 (09020417)
701626.04	4288415.07	136.86654	(09020417)	701664.17	4288431.57	151.26176 (09020417)
701702.29	4288448.07	159.74604	(09020417)	701740.42	4288464.57	165.73830 (11011917)
701778.54	4288481.07	236.28330	(11011917)	701816.67	4288497.56	318.19545 (11011917)
701854.79	4288514.06	402.11048	(11011917)	701892.92	4288530.56	480.18957 (11011917)
701931.04	4288547.06	539.19248	(11011917)	701969.17	4288563.55	571.60040 (11011917)
702007.29	4288580.05	571.34065	(11011917)	702045.42	4288596.55	538.24925 (11011917)
702083.54	4288613.05	624.13873	(10111017)	702121.67	4288629.54	713.09595 (10111017)
702159.79	4288646.04	764.91503	(10111017)	702197.92	4288662.54	771.21405 (10111017)
702236.04	4288679.04	731.49134	(10111017)	700559.85	4288607.59	54.09111 (09010811)
700526.10	4288632.07	64.11001	(09010811)	700492.35	4288656.55	68.49777 (09010811)
700449.94	4288387.18	37.63227	(13021109)	700489.96	4288375.58	37.67482 (13021109)
700529.97	4288363.97	35.58873	(13021109)	700569.98	4288352.37	35.31796 (13090210)
700609.99	4288340.77	38.51359	(13090210)	700650.00	4288329.17	39.34543 (13090210)
700690.01	4288317.57	38.26228	(13090210)	700730.03	4288305.97	35.31276 (13090210)
700770.04	4288294.36	35.36674	(09112717)	700810.05	4288282.76	41.44566 (09112717)
700850.06	4288271.16	47.42369	(09112717)	700890.07	4288259.56	52.72741 (09112717)
700930.08	4288247.96	57.29033	(09112717)	700970.10	4288236.35	61.01792 (09112717)
701010.11	4288224.75	63.96656	(09112717)	701050.12	4288213.15	66.04727 (09112717)
701090.13	4288201.55	68.24153	(09112717)	701130.14	4288189.95	77.88864 (09010709)
701170.16	4288178.35	95.96446	(09010709)	701210.17	4288166.74	112.86168 (09010709)
701250.18	4288155.14	128.27024	(09010709)	701290.19	4288143.54	140.82341 (09010709)
701330.20	4288131.94	148.70222	(09010709)	701370.21	4288120.34	151.66186 (09010709)
701410.23	4288108.74	149.83215	(09010709)	701450.24	4288097.13	144.21648 (09010709)
701489.36	4288099.61	136.10366	(09010709)	701527.59	4288116.15	124.88014 (09010709)
701565.83	4288132.69	111.54970	(09010709)	701604.06	4288149.24	97.52327 (09010709)
701642.29	4288165.78	100.49673	(09020417)	701680.53	4288182.33	112.14574 (09020417)
701718.76	4288198.87	120.17103	(09020417)	701756.99	4288215.42	124.28236 (09020417)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)						

701795.23	4288231.96	125.46201	(09020417)	701833.46	4288248.51	156.52445 (11011917)
701871.70	4288265.05	211.13951	(11011917)	701909.93	4288281.60	271.43860 (11011917)
701948.16	4288298.14	332.72127	(11011917)	701986.40	4288314.68	388.61599 (11011917)
702024.63	4288331.23	432.00097	(11011917)	702062.86	4288347.77	458.33684 (11011917)
702101.10	4288364.32	463.77015	(11011917)	702139.33	4288380.86	447.11082 (11011917)
702177.57	4288397.41	436.33788	(10111017)	702215.80	4288413.95	515.53270 (10111017)
702254.03	4288430.50	578.68808	(10111017)	702292.27	4288447.04	616.67947 (10111017)
702330.50	4288463.59	624.75584	(10111017)	702368.73	4288480.13	602.15720 (10111017)
702406.97	4288496.68	552.83507	(10111017)	700413.06	4288405.22	44.59298 (09010811)
700379.31	4288429.70	54.10765	(09010811)	700345.56	4288454.18	59.89488 (09010811)
700302.87	4288184.89	29.12259	(13021109)	700342.31	4288173.45	30.16378 (13021109)
700381.75	4288162.02	29.67446	(13021109)	700421.18	4288150.58	27.54754 (13021109)
700460.62	4288139.15	30.07205	(13090210)	700500.06	4288127.71	32.55456 (13090210)
700539.50	4288116.28	33.33568	(13090210)	700578.94	4288104.84	32.11645 (13090210)
700618.37	4288093.41	29.44392	(13090210)	700657.81	4288081.97	26.30537 (13090210)
700697.25	4288070.54	28.30032	(09112717)	700736.69	4288059.10	32.27447 (09112717)
700776.12	4288047.67	36.01647	(09112717)	700815.56	4288036.23	39.68500 (09112717)
700855.00	4288024.80	43.54055	(09112717)	700894.44	4288013.36	47.03593 (09112717)
700933.88	4288001.92	49.94471	(09112717)	700973.31	4287990.49	52.12431 (09112717)
701012.75	4287979.05	54.03054	(09112717)	701052.19	4287967.62	55.77044 (09112717)
701091.63	4287956.18	59.33344	(09010709)	701131.06	4287944.75	71.72042 (09010709)
701170.50	4287933.31	84.45486	(09010709)	701209.94	4287921.88	96.72839 (09010709)
701249.38	4287910.44	107.25467	(09010709)	701288.82	4287899.01	115.93458 (09010709)
701328.25	4287887.57	121.94772	(09010709)	701367.69	4287876.14	124.55527 (09010709)
701407.13	4287864.70	124.07676	(09010709)	701446.57	4287853.27	120.43866 (09010709)
701504.85	4287849.98	111.30463	(09010709)	701542.53	4287866.29	103.32973 (09010709)
701580.22	4287882.60	93.61014	(09010709)	701617.90	4287898.91	82.50889 (09010709)
701655.59	4287915.21	76.36076	(09010817)	701693.27	4287931.52	83.26765 (09020417)
701730.96	4287947.83	91.20890	(09020417)	701768.64	4287964.13	97.59920 (09020417)
701806.33	4287980.44	101.85514	(09020417)	701844.01	4287996.75	103.54115 (09020417)
701881.70	4288013.06	102.46754	(09020417)	701919.38	4288029.36	137.92688 (11011917)
701957.07	4288045.67	179.60361	(11011917)	701994.75	4288061.98	224.71893 (11011917)
702032.44	4288078.29	270.29364	(11011917)	702070.12	4288094.59	312.95905 (11011917)
702107.81	4288110.90	348.46115	(11011917)	702145.50	4288127.21	373.47204 (11011917)
702183.18	4288143.51	385.05299	(11011917)	702220.87	4288159.82	382.00665 (11011917)
702258.55	4288176.13	364.77997	(11011917)	702296.24	4288192.44	354.60872 (10111017)
702333.92	4288208.74	415.30381	(10111017)	702371.61	4288225.05	466.14872 (10111017)
702409.29	4288241.36	501.96519	(10111017)	702446.98	4288257.67	518.87789 (10111017)
702484.66	4288273.97	515.03089	(10111017)	702522.35	4288290.28	491.24992 (10111017)
702560.03	4288306.59	450.77361	(10111017)	702597.72	4288322.89	398.20266 (10111017)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700266.28	4288202.85	35.25756 (09010811)	700232.53	4288227.33	42.38394 (09010811)
700198.78	4288251.81	48.33498 (09010811)	701251.04	4289779.85	6950.11583 (09111917)
701269.05	4289796.70	5855.07772 (09012217)	701287.06	4289813.54	8920.44066 (12122517)
701305.08	4289830.39	16221.33169 (09121517)	701323.09	4289847.24	23769.44866 (09121517)
701341.10	4289864.09	14847.88615 (09121517)	701359.11	4289880.93	17513.58386 (09121517)
701377.12	4289897.78	23259.86514 (09121517)	701395.13	4289914.63	20595.69321 (11112217)
701226.09	4289778.29	4727.79061 (09111917)	701228.49	4289739.80	12713.01168 (09111917)
701251.98	4289814.95	4684.69578 (09012217)	701269.99	4289831.80	6938.66721 (12122517)
701288.00	4289848.65	10049.87069 (09121517)	701306.01	4289865.50	18351.47196 (09121517)
701324.02	4289882.34	14475.44201 (09121517)	701342.03	4289899.19	13303.80712 (09121517)
701360.04	4289916.04	18258.34115 (09121517)	701378.05	4289932.89	14675.12675 (11112217)
701209.01	4289796.55	2601.44307 (13010109)	701203.54	4289738.24	9280.27364 (09111917)
701234.90	4289833.21	3826.05772 (09012217)	701252.91	4289850.06	5735.46415 (12122517)
701270.92	4289866.91	6603.44601 (09121517)	701288.93	4289883.75	14124.22458 (09121517)
701306.94	4289900.60	13571.62705 (09121517)	701324.95	4289917.45	11500.57997 (09121517)
701342.96	4289934.30	14659.99939 (09121517)	701360.98	4289951.14	12567.39185 (09121517)
701191.93	4289814.81	2379.06545 (09012217)	701176.19	4289775.18	2513.76059 (09111917)
701178.59	4289736.69	6884.53861 (09111917)	701199.13	4289699.32	11404.26453 (09111917)
701217.82	4289851.47	3405.15415 (12122517)	701235.83	4289868.32	4913.85255 (12122517)
701253.84	4289885.16	5482.20979 (12122517)	701271.85	4289902.01	10833.44877 (09121517)
701289.86	4289918.86	12302.74228 (09121517)	701307.88	4289935.71	10615.92421 (09121517)
701325.89	4289952.55	12193.75707 (09121517)	701343.90	4289969.40	11678.09451 (09121517)
701157.78	4289851.32	2035.79918 (09012217)	701142.03	4289811.70	1549.03553 (13010109)
701126.28	4289772.07	1489.19599 (09111917)	701128.68	4289733.58	4011.32512 (09111917)
701149.23	4289696.21	7965.67679 (09111917)	701169.78	4289658.85	7402.00075 (09111917)
701183.66	4289887.98	3023.86040 (12122517)	701201.67	4289904.83	3890.05027 (12122517)
701219.69	4289921.68	4241.71490 (12122517)	701237.70	4289938.53	6434.90202 (09121517)
701255.71	4289955.37	9372.85170 (09121517)	701273.72	4289972.22	9394.22620 (09121517)
701291.73	4289989.07	9497.15106 (09121517)	701309.74	4290005.92	9694.91186 (09121517)
701122.50	4289885.01	1662.84329 (09012217)	701113.50	4289862.36	1584.39449 (09012217)
701104.50	4289839.72	1385.46242 (09012217)	701095.50	4289817.08	1178.78675 (13010109)
701086.50	4289794.43	1090.96323 (13010109)	701077.51	4289771.79	963.18131 (12020617)
701080.25	4289727.80	2717.50361 (09111917)	701091.99	4289706.45	4254.72425 (09111917)
701103.73	4289685.10	5823.44331 (09111917)	701115.47	4289663.75	6807.10329 (09111917)
701127.21	4289642.39	6194.01909 (09111917)	701138.95	4289621.04	4402.88330 (09111917)
701131.50	4289907.65	1936.90231 (12122517)	701149.51	4289924.50	2696.36089 (12122517)
701167.52	4289941.35	3238.33904 (12122517)	701185.53	4289958.19	3420.90204 (12122517)
701203.54	4289975.04	3940.93564 (09121517)	701221.55	4289991.89	6741.53420 (09121517)
701239.56	4290008.74	7969.55354 (09121517)	701257.57	4290025.58	8143.35501 (09121517)
701275.59	4290042.43	8200.86387 (09121517)	701088.59	4289922.15	1356.85539 (12122517)



\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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701079.84	4289900.14	1383.00317	(09012217)	701071.09	4289878.12	1323.26656	(09012217)
701062.35	4289856.11	1176.27797	(09012217)	701053.60	4289834.09	981.27847	(09012217)
701044.85	4289812.08	931.31338	(13010109)	701036.10	4289790.07	846.13928	(13010109)
701027.35	4289768.05	764.33804	(12020617)	701030.02	4289725.28	1774.57949	(09111917)
701041.43	4289704.52	2819.28207	(09111917)	701052.85	4289683.76	3998.90985	(09111917)
701064.26	4289663.01	5111.89838	(09111917)	701075.68	4289642.25	5723.43769	(09111917)
701087.09	4289621.49	5173.39501	(09111917)	701098.51	4289600.73	3858.84789	(09111917)
701109.92	4289579.98	2395.87331	(09111917)	701097.34	4289944.17	1883.18307	(12122517)
701115.35	4289961.01	2418.69702	(12122517)	701133.36	4289977.86	2763.43418	(12122517)
701151.37	4289994.71	2831.43677	(12122517)	701169.39	4290011.56	2609.07252	(12122517)
701187.40	4290028.40	4747.99240	(09121517)	701205.41	4290045.25	6424.93649	(09121517)
701223.42	4290062.10	7100.97673	(09121517)	701241.43	4290078.95	7379.78387	(09121517)
701054.59	4289959.07	1405.97770	(12122517)	701046.01	4289937.45	1154.29021	(09012217)
701037.42	4289915.84	1177.50602	(09012217)	701028.83	4289894.23	1133.96061	(09012217)
701020.24	4289872.61	1026.25092	(09012217)	701011.65	4289851.00	876.35770	(09012217)
701003.06	4289829.38	787.01621	(13010109)	700994.47	4289807.77	742.45787	(13010109)
700985.88	4289786.16	672.70875	(13010109)	700977.29	4289764.54	623.52654	(12020617)
700979.91	4289722.55	1198.78641	(09111917)	700991.11	4289702.17	1928.77986	(09111917)
701002.32	4289681.79	2819.31061	(09111917)	701013.53	4289661.41	3782.57626	(09111917)
701024.74	4289641.03	4663.15253	(09111917)	701035.94	4289620.65	4960.39303	(09111917)
701047.15	4289600.27	4405.47750	(09111917)	701058.36	4289579.89	3377.42257	(09111917)
701069.56	4289559.51	2228.86202	(09111917)	701080.77	4289539.13	1247.53225	(09111917)
701063.18	4289980.68	1800.22426	(12122517)	701081.20	4289997.53	2188.28918	(12122517)
701099.21	4290014.38	2406.29296	(12122517)	701117.22	4290031.22	2398.57990	(12122517)
701135.23	4290048.07	2175.38450	(12122517)	701153.24	4290064.92	3340.95495	(09121517)
701171.25	4290081.77	5027.37043	(09121517)	701189.26	4290098.61	6245.19407	(09121517)
701207.27	4290115.46	7005.92177	(09121517)	701020.55	4289995.86	1405.53511	(12122517)
701012.07	4289974.52	1069.27637	(12122517)	701003.59	4289953.19	995.60163	(09012217)
700995.11	4289931.85	1014.06740	(09012217)	700986.63	4289910.51	980.91572	(09012217)
700978.15	4289889.18	901.90816	(09012217)	700969.67	4289867.84	790.78145	(09012217)
700961.19	4289846.50	678.38681	(13010109)	700952.71	4289825.16	654.20335	(13010109)
700944.24	4289803.83	610.52474	(13010109)	700935.76	4289782.49	551.23271	(13010109)
700927.28	4289761.15	520.55322	(12020617)	700929.86	4289719.70	831.22625	(09111917)
700940.92	4289699.58	1352.27337	(09111917)	700951.99	4289679.46	2031.90388	(09111917)
700963.05	4289659.34	2843.96538	(09111917)	700974.11	4289639.22	3649.70747	(09111917)
700985.18	4289619.10	4250.79336	(09111917)	700996.24	4289598.98	4278.69136	(09111917)
701007.30	4289578.87	3773.65943	(09111917)	701018.37	4289558.75	2950.37482	(09111917)
701029.43	4289538.63	2014.73256	(09111917)	701040.49	4289518.51	1200.90306	(09111917)
701051.56	4289498.39	634.58145	(09111917)	701029.03	4290017.20	1698.70136	(12122517)
701047.04	4290034.04	1988.88960	(12122517)	701065.05	4290050.89	2119.02261	(12122517)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701083.06	4290067.74	2070.50836 (12122517)	701101.07	4290084.59	1856.08218 (12122517)
701119.08	4290101.43	2376.36133 (09121517)	701137.10	4290118.28	3923.05134 (09121517)
701155.11	4290135.13	5388.21724 (09121517)	701173.12	4290151.98	6453.23380 (09121517)
700951.86	4290067.94	1315.71252 (12122517)	700943.00	4290045.65	1090.15586 (12122517)
700934.14	4290023.36	839.23441 (12122517)	700925.29	4290001.07	740.83752 (09012217)
700916.43	4289978.78	777.27111 (09012217)	700907.57	4289956.49	780.87519 (09012217)
700898.71	4289934.20	750.68163 (09012217)	700889.85	4289911.91	691.45530 (09012217)
700881.00	4289889.62	610.01698 (09012217)	700872.14	4289867.33	516.60602 (13010109)
700863.28	4289845.04	504.24084 (13010109)	700854.42	4289822.75	477.41168 (13010109)
700845.56	4289800.46	442.73115 (13010109)	700836.71	4289778.17	399.68204 (13010109)
700827.85	4289755.89	384.31449 (12020617)	700830.55	4289712.58	438.04724 (09111917)
700842.11	4289691.56	729.54137 (09111917)	700853.66	4289670.54	1135.52270 (09111917)
700865.22	4289649.53	1654.89290 (09111917)	700876.78	4289628.51	2241.40298 (09111917)
700888.33	4289607.49	2728.69789 (09111917)	700899.89	4289586.48	3006.39413 (09111917)
700911.45	4289565.46	3017.51112 (09111917)	700923.01	4289544.44	2771.98661 (09111917)
700934.56	4289523.43	2323.22783 (09111917)	700946.12	4289502.41	1768.04411 (09111917)
700957.68	4289481.39	1211.11772 (09111917)	700969.23	4289460.37	735.16776 (09111917)
700980.79	4289439.36	396.93833 (09111917)	700992.35	4289418.34	265.83271 (10012109)
700960.72	4290090.23	1485.19454 (12122517)	700978.73	4290107.08	1609.18377 (12122517)
700996.74	4290123.92	1647.51512 (12122517)	701014.75	4290140.77	1622.06584 (12122517)
701032.76	4290157.62	1440.22493 (12122517)	701050.77	4290174.47	1312.26639 (09121517)
701068.78	4290191.31	2446.61401 (09121517)	701086.79	4290208.16	3776.60244 (09121517)
701104.81	4290225.01	5016.65918 (09121517)	700883.74	4290141.46	1332.55122 (12122517)
700875.08	4290119.67	1157.83302 (12122517)	700866.42	4290097.88	951.46056 (12122517)
700857.76	4290076.08	736.91585 (12122517)	700849.10	4290054.29	580.01452 (09012217)
700840.44	4290032.49	618.92139 (09012217)	700831.78	4290010.70	639.34537 (09012217)
700823.12	4289988.91	639.34276 (09012217)	700814.46	4289967.11	618.51281 (09012217)
700805.79	4289945.32	580.23398 (09012217)	700797.13	4289923.52	526.83799 (09012217)
700788.47	4289901.73	462.70164 (09012217)	700779.81	4289879.93	410.25566 (13010109)
700771.15	4289858.14	402.07520 (13010109)	700762.49	4289836.35	383.95715 (13010109)
700753.83	4289814.55	358.76627 (13010109)	700745.17	4289792.76	329.63900 (13010109)
700736.51	4289770.96	296.75915 (13010109)	700727.85	4289749.17	293.12467 (12020617)
700730.49	4289706.82	314.56123 (12020617)	700741.79	4289686.27	391.53205 (09111917)
700753.09	4289665.72	608.27084 (09111917)	700764.39	4289645.17	890.31346 (09111917)
700775.69	4289624.62	1224.70627 (09111917)	700786.99	4289604.07	1579.21267 (09111917)
700798.29	4289583.52	1903.65589 (09111917)	700809.59	4289562.97	2140.44600 (09111917)
700820.89	4289542.42	2244.81329 (09111917)	700832.19	4289521.87	2195.36864 (09111917)
700843.49	4289501.32	1999.32154 (09111917)	700854.79	4289480.77	1693.31171 (09111917)
700866.09	4289460.22	1333.79639 (09111917)	700877.39	4289439.67	977.75977 (09111917)
700888.69	4289419.12	664.51475 (09111917)	700899.99	4289398.57	417.95455 (09111917)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700911.29	4289378.02	255.10577 (10012109)	700922.59	4289357.47	194.66938 (10012109)
700933.89	4289336.92	198.93467 (09010811)	700892.40	4290163.26	1431.24834 (12122517)
700910.42	4290180.11	1467.69231 (12122517)	700928.43	4290196.95	1423.59227 (12122517)
700946.44	4290213.80	1303.14791 (12122517)	700964.45	4290230.65	1122.90375 (12122517)
700982.46	4290247.50	907.07817 (12122517)	701000.47	4290264.34	1429.56021 (09121517)
701018.48	4290281.19	2389.75429 (09121517)	701036.49	4290298.04	3495.20234 (09121517)
700815.19	4290213.89	1225.64862 (12122517)	700806.29	4290191.49	1134.73323 (12122517)
700797.39	4290169.10	1000.39585 (12122517)	700788.49	4290146.70	823.08984 (12122517)
700779.59	4290124.30	644.80532 (12122517)	700770.69	4290101.91	489.40939 (10120317)
700761.79	4290079.51	511.56690 (09012217)	700752.89	4290057.11	536.39822 (09012217)
700743.99	4290034.71	545.43234 (09012217)	700735.09	4290012.32	538.96531 (09012217)
700726.19	4289989.92	517.75704 (09012217)	700717.29	4289967.52	484.15347 (09012217)
700708.38	4289945.13	439.28495 (09012217)	700699.48	4289922.73	387.44335 (09012217)
700690.58	4289900.33	339.25865 (13010109)	700681.68	4289877.93	335.86154 (13010109)
700672.78	4289855.54	325.04538 (13010109)	700663.88	4289833.14	307.95891 (13010109)
700654.98	4289810.74	285.87507 (13010109)	700646.08	4289788.35	260.14480 (13010109)
700637.18	4289765.95	232.73888 (13010109)	700628.28	4289743.55	232.60251 (12020617)
700630.99	4289700.04	248.39896 (12020617)	700642.60	4289678.92	256.65392 (12020617)
700654.22	4289657.80	364.94881 (09111917)	700665.83	4289636.68	545.14930 (09111917)
700677.44	4289615.56	772.32339 (09111917)	700689.06	4289594.44	1031.56217 (09111917)
700700.67	4289573.32	1302.71062 (09111917)	700712.28	4289552.21	1551.33332 (09111917)
700723.90	4289531.09	1742.66566 (09111917)	700735.51	4289509.97	1841.98608 (09111917)
700747.12	4289488.85	1831.36266 (09111917)	700758.73	4289467.73	1710.00722 (09111917)
700770.35	4289446.61	1499.00462 (09111917)	700781.96	4289425.49	1232.58364 (09111917)
700793.57	4289404.38	951.19501 (09111917)	700805.19	4289383.26	686.75369 (09111917)
700816.80	4289362.14	464.90484 (09111917)	700828.41	4289341.02	294.77644 (09111917)
700840.02	4289319.90	199.24826 (10012109)	700851.64	4289298.78	152.60599 (10012109)
700863.25	4289277.66	141.83042 (09010811)	700874.86	4289256.55	166.97889 (09010811)
700824.09	4290236.29	1265.13743 (12122517)	700842.10	4290253.14	1266.63361 (12122517)
700860.11	4290269.98	1198.05362 (12122517)	700878.13	4290286.83	1072.14585 (12122517)
700896.14	4290303.68	909.41248 (12122517)	700914.15	4290320.53	732.27258 (12122517)
700932.16	4290337.37	919.99214 (09121517)	700950.17	4290354.22	1581.12665 (09121517)
700968.18	4290371.07	2396.96738 (09121517)	700746.70	4290286.46	1072.12507 (12122517)
700737.61	4290263.60	1032.38138 (12122517)	700728.53	4290240.74	952.61142 (12122517)
700719.44	4290217.88	836.31155 (12122517)	700710.36	4290195.01	698.43508 (12122517)
700701.27	4290172.15	557.48282 (12122517)	700692.19	4290149.29	429.98489 (10120317)
700683.10	4290126.43	427.95701 (09012217)	700674.02	4290103.57	457.14534 (09012217)
700664.93	4290080.71	477.37236 (09012217)	700655.85	4290057.85	484.24695 (09012217)
700646.76	4290034.99	471.08871 (09012217)	700637.68	4290012.13	449.19366 (09012217)
700628.59	4289989.27	418.93582 (09012217)	700619.51	4289966.40	380.04886 (09012217)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)						

700610.42	4289943.54	335.35663	(09012217)	700601.34	4289920.68	289.79371 (09012217)
700592.25	4289897.82	288.69450	(13010109)	700583.17	4289874.96	281.64268 (13010109)
700574.08	4289852.10	269.37900	(13010109)	700565.00	4289829.24	251.92921 (13010109)
700555.91	4289806.38	232.78432	(13010109)	700546.83	4289783.52	211.91828 (13010109)
700537.74	4289760.66	189.10851	(13010109)	700528.66	4289737.79	191.08662 (12020617)
700531.43	4289693.38	201.71416	(12020617)	700543.28	4289671.82	207.90526 (12020617)
700555.13	4289650.27	224.79781	(09111917)	700566.99	4289628.71	341.04206 (09111917)
700578.84	4289607.15	493.76227	(09111917)	700590.69	4289585.60	679.34222 (09111917)
700602.55	4289564.04	889.17982	(09111917)	700614.40	4289542.49	1106.02913 (09111917)
700626.25	4289520.93	1306.12856	(09111917)	700638.11	4289499.37	1465.20527 (09111917)
700649.96	4289477.82	1557.24190	(09111917)	700661.81	4289456.26	1568.02027 (09111917)
700673.67	4289434.71	1494.30119	(09111917)	700685.52	4289413.15	1347.26898 (09111917)
700697.37	4289391.59	1148.60118	(09111917)	700709.23	4289370.04	925.14367 (09111917)
700721.08	4289348.48	703.24851	(09111917)	700732.93	4289326.93	504.38696 (09111917)
700744.79	4289305.37	341.54568	(09111917)	700756.64	4289283.81	218.02848 (09111917)
700768.49	4289262.26	160.75425	(10012109)	700780.35	4289240.70	123.38164 (10012109)
700792.20	4289219.15	101.92993	(09010811)	700804.05	4289197.59	123.31643 (09010811)
700815.91	4289176.03	140.84888	(09010811)	700755.78	4290309.32	1067.62171 (12122517)
700773.79	4290326.17	1039.11714	(12122517)	700791.80	4290343.01	966.90052 (12122517)
700809.81	4290359.86	857.71601	(12122517)	700827.83	4290376.71	726.42142 (12122517)
700845.84	4290393.56	587.50330	(12122517)	700863.85	4290410.40	565.08018 (09121517)
700881.86	4290427.25	993.76663	(09121517)	700899.87	4290444.10	1560.56823 (09121517)
700678.54	4290359.90	912.50484	(12122517)	700669.62	4290337.44	903.67458 (12122517)
700660.70	4290314.99	866.05384	(12122517)	700651.77	4290292.53	798.60468 (12122517)
700642.85	4290270.08	706.81723	(12122517)	700633.93	4290247.62	603.88385 (12122517)
700625.00	4290225.17	500.14003	(12122517)	700616.08	4290202.71	397.79291 (12122517)
700607.16	4290180.26	366.45610	(10120317)	700598.23	4290157.80	375.75317 (09012217)
700589.31	4290135.35	399.48460	(09012217)	700580.39	4290112.90	415.83487 (09012217)
700571.46	4290090.44	423.54070	(09012217)	700562.54	4290067.99	422.21357 (09012217)
700553.62	4290045.53	411.74124	(09012217)	700544.69	4290023.08	388.10161 (09012217)
700535.77	4290000.62	356.89778	(09012217)	700526.85	4289978.17	322.91652 (09012217)
700517.92	4289955.71	285.61110	(09012217)	700509.00	4289933.26	253.80393 (13010109)
700500.08	4289910.80	252.34787	(13010109)	700491.15	4289888.35	246.95426 (13010109)
700482.23	4289865.89	237.44706	(13010109)	700473.31	4289843.44	225.17253 (13010109)
700464.38	4289820.99	209.91041	(13010109)	700455.46	4289798.53	193.29858 (13010109)
700446.54	4289776.08	175.93753	(13010109)	700437.61	4289753.62	159.34971 (12020617)
700428.69	4289731.17	163.78763	(12020617)	700431.41	4289687.54	170.45964 (12020617)
700443.05	4289666.37	173.12963	(12020617)	700454.69	4289645.19	174.99617 (12020617)
700466.34	4289624.02	206.26134	(09111917)	700477.98	4289602.85	301.02348 (09111917)
700489.62	4289581.68	421.74220	(09111917)	700501.27	4289560.50	566.83844 (09111917)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700512.91	4289539.33	730.75828 (09111917)	700524.55	4289518.16	902.45955 (09111917)
700536.19	4289496.98	1067.69098 (09111917)	700547.84	4289475.81	1209.79135 (09111917)
700559.48	4289454.64	1311.34510 (09111917)	700571.12	4289433.47	1358.88132 (09111917)
700582.76	4289412.29	1345.78752 (09111917)	700594.41	4289391.12	1272.73142 (09111917)
700606.05	4289369.95	1148.70537 (09111917)	700617.69	4289348.78	989.79801 (09111917)
700629.33	4289327.60	813.59662 (09111917)	700640.98	4289306.43	637.11792 (09111917)
700652.62	4289285.26	475.05034 (09111917)	700664.26	4289264.08	337.32427 (09111917)
700675.91	4289242.91	227.99180 (09111917)	700687.55	4289221.74	152.53761 (10012109)
700699.19	4289200.57	125.07545 (10012109)	700710.83	4289179.39	96.42449 (10012109)
700722.48	4289158.22	82.26164 (10012616)	700734.12	4289137.05	95.48567 (09010811)
700745.76	4289115.88	111.01939 (09010811)	700757.40	4289094.70	123.20197 (09010811)
700687.47	4290382.35	888.55828 (12122517)	700705.48	4290399.20	850.94219 (12122517)
700723.49	4290416.05	784.05903 (12122517)	700741.50	4290432.89	692.37585 (12122517)
700759.51	4290449.74	586.36038 (12122517)	700777.52	4290466.59	477.30199 (12122517)
700795.54	4290483.44	416.12274 (12020717)	700813.55	4290500.28	621.16018 (09121517)
700831.56	4290517.13	1001.29603 (09121517)	700507.81	4290542.57	674.15918 (12122517)
700498.92	4290520.22	703.81206 (12122517)	700490.04	4290497.87	715.47626 (12122517)
700481.16	4290475.52	704.89486 (12122517)	700472.27	4290453.16	676.08799 (12122517)
700463.39	4290430.81	632.21743 (12122517)	700454.51	4290408.46	574.57200 (12122517)
700445.62	4290386.10	508.56970 (12122517)	700436.74	4290363.75	438.16135 (12122517)
700427.86	4290341.40	365.58619 (12122517)	700418.98	4290319.04	296.35073 (12122517)
700410.09	4290296.69	278.46927 (10120317)	700401.21	4290274.34	270.04529 (10120317)
700392.33	4290251.98	271.75919 (09012217)	700383.44	4290229.63	288.13419 (09012217)
700374.56	4290207.28	300.56720 (09012217)	700365.68	4290184.93	308.88751 (09012217)
700356.79	4290162.57	312.49303 (09012217)	700347.91	4290140.22	310.83408 (09012217)
700339.03	4290117.87	304.35263 (09012217)	700330.14	4290095.51	293.60157 (09012217)
700321.26	4290073.16	278.73921 (09012217)	700312.38	4290050.81	260.49078 (09012217)
700303.50	4290028.45	239.42123 (09012217)	700294.61	4290006.10	216.99595 (09012217)
700285.73	4289983.75	194.06489 (09012217)	700276.85	4289961.40	189.85053 (13010109)
700267.96	4289939.04	190.19912 (13010109)	700259.08	4289916.69	188.22479 (13010109)
700250.20	4289894.34	183.42618 (13010109)	700241.31	4289871.98	176.30718 (13010109)
700232.43	4289849.63	167.51601 (13010109)	700223.55	4289827.28	157.31111 (13010109)
700214.67	4289804.92	146.33950 (13010109)	700205.78	4289782.57	134.50904 (13010109)
700196.90	4289760.22	122.41234 (13010109)	700188.02	4289737.87	115.30792 (12020617)
700179.13	4289715.51	117.52348 (12020617)	700181.84	4289672.08	122.39073 (12020617)
700193.43	4289651.01	125.22291 (12020617)	700205.02	4289629.93	126.78587 (12020617)
700216.61	4289608.85	127.52042 (12020617)	700228.20	4289587.78	127.15240 (12020617)
700239.79	4289566.70	145.33541 (09111917)	700251.38	4289545.62	202.45980 (09111917)
700262.97	4289524.54	273.16308 (09111917)	700274.56	4289503.47	357.57826 (09111917)
700286.15	4289482.39	454.30406 (09111917)	700297.74	4289461.31	559.80797 (09111917)

03/30/20

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700309.33	4289440.24	667.68690 (09111917)	700320.92	4289419.16	771.55360 (09111917)
700332.51	4289398.08	864.44399 (09111917)	700344.10	4289377.01	938.24412 (09111917)
700355.69	4289355.93	985.00604 (09111917)	700367.28	4289334.85	1000.27393 (09111917)
700378.87	4289313.78	982.93961 (09111917)	700390.46	4289292.70	933.84628 (09111917)
700402.05	4289271.62	857.15238 (09111917)	700413.64	4289250.54	760.55937 (09111917)
700425.23	4289229.47	652.72905 (09111917)	700436.82	4289208.39	540.95025 (09111917)
700448.41	4289187.31	432.77878 (09111917)	700460.00	4289166.24	334.05900 (09111917)
700471.59	4289145.16	249.02433 (09111917)	700483.18	4289124.08	178.94648 (09111917)
700494.77	4289103.01	124.18782 (09111917)	700506.36	4289081.93	103.72154 (10012109)
700517.95	4289060.85	87.08980 (10012109)	700529.54	4289039.77	69.38435 (10012109)
700541.13	4289018.70	57.71232 (10012616)	700552.72	4288997.62	53.09170 (10012616)
700564.31	4288976.54	57.33057 (09010811)	700575.90	4288955.47	67.92563 (09010811)
700587.49	4288934.39	77.19483 (09010811)	700599.08	4288913.31	84.63281 (09010811)
700610.67	4288892.24	89.55267 (09010811)	700516.69	4290564.93	626.47659 (12122517)
700534.70	4290581.77	571.16496 (12122517)	700552.71	4290598.62	506.19946 (12122517)
700570.72	4290615.47	436.38120 (12122517)	700588.73	4290632.32	366.24367 (12122517)
700606.74	4290649.16	318.64725 (12020717)	700624.76	4290666.01	293.77297 (12020717)
700642.77	4290682.86	269.64775 (12121717)	700660.78	4290699.71	331.15898 (09121517)
700336.86	4290724.74	448.81153 (12122517)	700327.82	4290701.98	482.21089 (12122517)
700318.77	4290679.21	510.42668 (12122517)	700309.72	4290656.45	529.23568 (12122517)
700300.68	4290633.68	537.34068 (12122517)	700291.63	4290610.92	533.28877 (12122517)
700282.58	4290588.16	515.93943 (12122517)	700273.54	4290565.39	488.86250 (12122517)
700264.49	4290542.63	452.11640 (12122517)	700255.45	4290519.87	407.54705 (12122517)
700246.40	4290497.10	357.60885 (12122517)	700237.35	4290474.34	306.15816 (12122517)
700228.31	4290451.57	255.20641 (12122517)	700219.26	4290428.81	219.23836 (10120317)
700210.21	4290406.05	216.74272 (10120317)	700201.17	4290383.28	211.79452 (10120317)
700192.12	4290360.52	204.25733 (10120317)	700183.08	4290337.76	211.30325 (09012217)
700174.03	4290314.99	223.12450 (09012217)	700164.98	4290292.23	232.82587 (09012217)
700155.94	4290269.46	239.75796 (09012217)	700146.89	4290246.70	243.65579 (09012217)
700137.84	4290223.94	244.31401 (09012217)	700128.80	4290201.17	242.01686 (09012217)
700119.75	4290178.41	236.67572 (09012217)	700110.71	4290155.65	228.49371 (09012217)
700101.66	4290132.88	217.77029 (09012217)	700092.61	4290110.12	204.88027 (09012217)
700083.57	4290087.35	188.94712 (09012217)	700074.52	4290064.59	172.96829 (09012217)
700065.47	4290041.83	156.68300 (09012217)	700056.43	4290019.06	143.60976 (13010109)
700047.38	4289996.30	145.43103 (13010109)	700038.34	4289973.54	145.82859 (13010109)
700029.29	4289950.77	144.81302 (13010109)	700020.24	4289928.01	142.45838 (13010109)
700011.20	4289905.24	138.94755 (13010109)	700002.15	4289882.48	134.33463 (13010109)
699993.10	4289859.72	128.67618 (13010109)	699984.06	4289836.95	122.26171 (13010109)
699975.01	4289814.19	115.16647 (13010109)	699965.97	4289791.43	107.64891 (13010109)
699956.92	4289768.66	99.78410 (13010109)	699947.87	4289745.90	91.75448 (13010109)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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699938.83	4289723.13	89.21586 (12020617)	699929.78	4289700.37	91.70411 (12020617)
699932.54	4289656.14	96.82340 (12020617)	699944.34	4289634.68	99.39206 (12020617)
699956.14	4289613.21	101.23090 (12020617)	699967.95	4289591.75	102.36406 (12020617)
699979.75	4289570.29	102.61712 (12020617)	699991.55	4289548.82	102.03078 (12020617)
700003.36	4289527.36	100.53717 (12020617)	700015.16	4289505.89	114.81563 (09111917)
700026.96	4289484.43	153.63177 (09111917)	700038.76	4289462.97	201.70489 (09111917)
700050.57	4289441.50	258.26748 (09111917)	700062.37	4289420.04	322.23966 (09111917)
700074.17	4289398.57	393.52176 (09111917)	700085.98	4289377.11	467.78010 (09111917)
700097.78	4289355.64	542.37606 (09111917)	700109.58	4289334.18	613.85121 (09111917)
700121.39	4289312.72	677.20852 (09111917)	700133.19	4289291.25	728.33754 (09111917)
700144.99	4289269.79	762.78915 (09111917)	700156.79	4289248.32	777.67151 (09111917)
700168.60	4289226.86	772.45741 (09111917)	700180.40	4289205.39	746.79646 (09111917)
700192.20	4289183.93	702.20118 (09111917)	700204.01	4289162.47	642.80301 (09111917)
700215.81	4289141.00	572.55665 (09111917)	700227.61	4289119.54	496.19061 (09111917)
700239.42	4289098.07	418.60430 (09111917)	700251.22	4289076.61	343.02002 (09111917)
700263.02	4289055.14	272.78775 (09111917)	700274.82	4289033.68	211.73626 (09111917)
700286.63	4289012.22	159.56667 (09111917)	700298.43	4288990.75	116.22936 (09111917)
700310.23	4288969.29	91.29011 (10012109)	700322.04	4288947.82	80.99887 (10012109)
700333.84	4288926.36	68.73168 (10012109)	700345.64	4288904.90	55.82586 (10012109)
700357.45	4288883.43	43.42358 (10012109)	700369.25	4288861.97	40.09131 (10012616)
700381.05	4288840.50	36.64441 (10012616)	700392.85	4288819.04	36.07912 (13021110)
700404.66	4288797.57	42.54776 (09010811)	700416.46	4288776.11	49.58775 (09010811)
700428.26	4288754.65	56.08614 (09010811)	700440.07	4288733.18	61.63207 (09010811)
700451.87	4288711.72	65.68217 (09010811)	700463.67	4288690.25	67.92301 (09010811)
700345.91	4290747.50	409.88826 (12122517)	700363.92	4290764.35	368.83625 (12122517)
700381.93	4290781.20	324.44086 (12122517)	700399.94	4290798.05	278.83826 (12122517)
700417.95	4290814.89	246.95557 (12020717)	700435.96	4290831.74	233.92435 (12020717)
700453.98	4290848.59	218.03789 (12020717)	700471.99	4290865.44	199.37047 (12020717)
700490.00	4290882.28	196.82490 (12121717)	700166.13	4290907.44	320.67482 (12122517)
700157.13	4290884.79	350.36422 (12122517)	700148.13	4290862.15	380.40188 (12122517)
700139.14	4290839.51	407.41077 (12122517)	700130.14	4290816.86	422.00199 (12122517)
700121.14	4290794.22	429.21087 (12122517)	700112.14	4290771.58	429.09433 (12122517)
700103.14	4290748.93	421.85285 (12122517)	700094.14	4290726.29	406.40192 (12122517)
700085.14	4290703.65	384.70765 (12122517)	700076.15	4290681.00	359.23605 (12122517)
700067.15	4290658.36	329.84902 (12122517)	700058.15	4290635.72	297.76632 (12122517)
700049.15	4290613.07	263.41963 (12122517)	700040.15	4290590.43	229.21264 (12122517)
700031.15	4290567.79	197.07238 (12122517)	700022.16	4290545.14	178.45869 (10120317)
700013.16	4290522.50	177.94571 (10120317)	700004.16	4290499.86	175.97306 (10120317)
699995.16	4290477.21	172.30625 (10120317)	699986.16	4290454.57	167.06072 (10120317)
699977.16	4290431.93	170.19402 (09012217)	699968.17	4290409.28	179.79563 (09012217)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)						

699959.17	4290386.64	187.97542	(09012217)	699950.17	4290364.00	194.52152 (09012217)
699941.17	4290341.35	199.03968	(09012217)	699932.17	4290318.71	201.58935 (09012217)
699923.17	4290296.07	202.08872	(09012217)	699914.18	4290273.42	200.50742 (09012217)
699905.18	4290250.78	197.00438	(09012217)	699896.18	4290228.14	191.57371 (09012217)
699887.18	4290205.49	184.35303	(09012217)	699878.18	4290182.85	175.68701 (09012217)
699869.18	4290160.21	165.73332	(09012217)	699860.19	4290137.56	154.79397 (09012217)
699851.19	4290114.92	143.15913	(09012217)	699842.19	4290092.28	131.17009 (09012217)
699833.19	4290069.63	118.95677	(09012217)	699824.19	4290046.99	117.90339 (13010109)
699815.19	4290024.35	119.07333	(13010109)	699806.19	4290001.70	119.37559 (13010109)
699797.20	4289979.06	118.74282	(13010109)	699788.20	4289956.42	117.20741 (13010109)
699779.20	4289933.77	114.89807	(13010109)	699770.20	4289911.13	111.78303 (13010109)
699761.20	4289888.49	107.98974	(13010109)	699752.20	4289865.84	103.54855 (13010109)
699743.21	4289843.20	98.50285	(13010109)	699734.21	4289820.56	93.08888 (13010109)
699725.21	4289797.91	87.39119	(13010109)	699716.21	4289775.27	81.50261 (13010109)
699707.21	4289752.63	75.64118	(13010109)	699698.21	4289729.98	72.05354 (09120309)
699689.22	4289707.34	70.53579	(12020617)	699680.22	4289684.70	72.36722 (12020617)
699682.96	4289640.70	76.28950	(12020617)	699694.70	4289619.35	78.40166 (12020617)
699706.44	4289598.00	80.04385	(12020617)	699718.18	4289576.65	81.26239 (12020617)
699729.92	4289555.30	81.99725	(12020617)	699741.66	4289533.95	82.16580 (12020617)
699753.40	4289512.60	81.84032	(12020617)	699765.14	4289491.25	80.94164 (12020617)
699776.88	4289469.90	79.62885	(10011409)	699788.62	4289448.55	91.60650 (09111917)
699800.36	4289427.20	118.29482	(09111917)	699812.11	4289405.85	150.65845 (09111917)
699823.85	4289384.50	187.30302	(09111917)	699835.59	4289363.15	230.93231 (09111917)
699847.33	4289341.80	279.03241	(09111917)	699859.07	4289320.44	331.30900 (09111917)
699870.81	4289299.09	384.67492	(09111917)	699882.55	4289277.74	438.34519 (09111917)
699894.29	4289256.39	489.52519	(09111917)	699906.03	4289235.04	535.93851 (09111917)
699917.77	4289213.69	575.73855	(09111917)	699929.51	4289192.34	605.96546 (09111917)
699941.25	4289170.99	624.34619	(09111917)	699952.99	4289149.64	629.90760 (09111917)
699964.73	4289128.29	622.55529	(09111917)	699976.47	4289106.94	601.89870 (09111917)
699988.21	4289085.59	569.71115	(09111917)	699999.95	4289064.24	526.88486 (09111917)
700011.69	4289042.89	477.89544	(09111917)	700023.44	4289021.54	423.49273 (09111917)
700035.18	4289000.18	367.62519	(09111917)	700046.92	4288978.83	311.47585 (09111917)
700058.66	4288957.48	258.47331	(09111917)	700070.40	4288936.13	209.39270 (09111917)
700082.14	4288914.78	166.08861	(09111917)	700093.88	4288893.43	128.79045 (09111917)
700105.62	4288872.08	97.22774	(09111917)	700117.36	4288850.73	72.67616 (10012109)
700129.10	4288829.38	66.22749	(10012109)	700140.84	4288808.03	58.31518 (10012109)
700152.58	4288786.68	49.75209	(10012109)	700164.32	4288765.33	41.05927 (10012109)
700176.06	4288743.98	32.83550	(10012109)	700187.80	4288722.63	29.66725 (10012616)
700199.54	4288701.28	28.11277	(10012616)	700211.28	4288679.92	26.68843 (13021110)
700223.02	4288658.57	27.42609	(13021110)	700234.76	4288637.22	29.18030 (09010811)



\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700246.51	4288615.87	35.02058 (09010811)	700258.25	4288594.52	40.94341 (09010811)
700269.99	4288573.17	46.64136 (09010811)	700281.73	4288551.82	51.72336 (09010811)
700293.47	4288530.47	55.98231 (09010811)	700305.21	4288509.12	58.95526 (09010811)
700316.95	4288487.77	60.53844 (09010811)	700175.13	4290930.08	289.03491 (12122517)
700193.14	4290946.93	257.74008 (12122517)	700211.15	4290963.78	226.40659 (12122517)
700229.16	4290980.62	200.50644 (12020717)	700247.17	4290997.47	193.81862 (12020717)
700265.18	4291014.32	184.37308 (12020717)	700283.20	4291031.17	172.73465 (12020717)
700301.21	4291048.01	159.24067 (12020717)	700319.22	4291064.86	156.04513 (12121717)
699995.24	4291089.75	240.30274 (12122517)	699986.14	4291066.84	263.95384 (12122517)
699977.04	4291043.93	286.37028 (12122517)	699967.93	4291021.02	306.81966 (12122517)
699958.83	4290998.11	324.03622 (12122517)	699949.73	4290975.21	337.02569 (12122517)
699940.62	4290952.30	346.14854 (12122517)	699931.52	4290929.39	349.69842 (12122517)
699922.41	4290906.48	347.35625 (12122517)	699913.31	4290883.57	338.33786 (12122517)
699904.21	4290860.66	322.94803 (12122517)	699895.10	4290837.75	303.82390 (12122517)
699886.00	4290814.84	282.02220 (12122517)	699876.89	4290791.94	261.13142 (12122517)
699867.79	4290769.03	239.45357 (12122517)	699858.69	4290746.12	216.67813 (12122517)
699849.58	4290723.21	193.10916 (12122517)	699840.48	4290700.30	169.33131 (12122517)
699831.38	4290677.39	146.13937 (10120317)	699822.27	4290654.48	146.81575 (10120317)
699813.17	4290631.58	146.07859 (10120317)	699804.06	4290608.67	144.22180 (10120317)
699794.96	4290585.76	141.09745 (10120317)	699785.86	4290562.85	137.19479 (10120317)
699776.75	4290539.94	132.30585 (10120317)	699767.65	4290517.03	139.66960 (09012217)
699758.55	4290494.12	147.16920 (09012217)	699749.44	4290471.21	153.68413 (09012217)
699740.34	4290448.31	158.78825 (09012217)	699731.23	4290425.40	162.41997 (09012217)
699722.13	4290402.49	164.60939 (09012217)	699713.03	4290379.58	165.59360 (09012217)
699703.92	4290356.67	165.17480 (09012217)	699694.82	4290333.76	163.56842 (09012217)
699685.71	4290310.85	160.63099 (09012217)	699676.61	4290287.95	156.24022 (09012217)
699667.51	4290265.04	150.62434 (09012217)	699658.40	4290242.13	143.97415 (09012217)
699649.30	4290219.22	136.43713 (09012217)	699640.20	4290196.31	128.22499 (09012217)
699631.09	4290173.40	119.46198 (09012217)	699621.99	4290150.49	110.45401 (09012217)
699612.88	4290127.58	101.22160 (09012217)	699603.78	4290104.68	95.34402 (13010109)
699594.68	4290081.77	96.95702 (13010109)	699585.57	4290058.86	97.86553 (13010109)
699576.47	4290035.95	98.19597 (13010109)	699567.36	4290013.04	97.91969 (13010109)
699558.26	4289990.13	96.95971 (13010109)	699549.16	4289967.22	95.45153 (13010109)
699540.05	4289944.32	93.35403 (13010109)	699530.95	4289921.41	90.71449 (13010109)
699521.85	4289898.50	87.64716 (13010109)	699512.74	4289875.59	84.14004 (13010109)
699503.64	4289852.68	80.25979 (13010109)	699494.53	4289829.77	76.14145 (13010109)
699485.43	4289806.86	71.83247 (13010109)	699476.33	4289783.95	67.38100 (13010109)
699467.22	4289761.05	62.82749 (13010109)	699458.12	4289738.14	61.61369 (09120309)
699449.01	4289715.23	61.17720 (09120309)	699439.91	4289692.32	59.40343 (09120309)
699430.81	4289669.41	58.28900 (12020617)	699433.58	4289624.90	61.36025 (12020617)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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699445.46	4289603.30	63.06523 (12020617)	699457.34	4289581.70	64.43766 (12020617)
699469.22	4289560.10	65.49953 (12020617)	699481.09	4289538.50	66.28758 (12020617)
699492.97	4289516.90	66.70880 (12020617)	699504.85	4289495.30	66.75596 (12020617)
699516.73	4289473.70	66.49652 (12020617)	699528.61	4289452.09	65.86914 (12020617)
699540.48	4289430.49	64.80624 (12020617)	699552.36	4289408.89	64.37152 (10011409)
699564.24	4289387.29	73.84257 (09111917)	699576.12	4289365.69	94.41314 (09111917)
699588.00	4289344.09	118.89618 (09111917)	699599.88	4289322.49	147.54050 (09111917)
699611.75	4289300.89	179.09725 (09111917)	699623.63	4289279.29	213.87825 (09111917)
699635.51	4289257.69	251.72571 (09111917)	699647.39	4289236.09	291.65738 (09111917)
699659.27	4289214.49	332.62397 (09111917)	699671.14	4289192.88	373.11189 (09111917)
699683.02	4289171.28	411.88278 (09111917)	699694.90	4289149.68	447.63367 (09111917)
699706.78	4289128.08	478.06659 (09111917)	699718.66	4289106.48	502.00120 (09111917)
699730.53	4289084.88	517.56087 (09111917)	699742.41	4289063.28	524.08964 (09111917)
699754.29	4289041.68	521.35520 (09111917)	699766.17	4289020.08	509.54628 (09111917)
699778.05	4288998.48	488.78491 (09111917)	699789.92	4288976.88	459.65186 (09111917)
699801.80	4288955.28	425.27630 (09111917)	699813.68	4288933.67	385.82904 (09111917)
699825.56	4288912.07	343.61876 (09111917)	699837.44	4288890.47	301.09219 (09111917)
699849.32	4288868.87	257.72577 (09111917)	699861.19	4288847.27	217.15370 (09111917)
699873.07	4288825.67	179.46267 (09111917)	699884.95	4288804.07	145.05676 (09111917)
699896.83	4288782.47	115.71135 (09111917)	699908.71	4288760.87	89.98450 (09111917)
699920.58	4288739.27	68.61041 (09111917)	699932.46	4288717.67	60.37924 (10012109)
699944.34	4288696.07	56.41278 (10012109)	699956.22	4288674.46	50.98357 (10012109)
699968.10	4288652.86	44.59501 (10012109)	699979.97	4288631.26	37.71996 (10012109)
699991.85	4288609.66	30.88740 (10012109)	700003.73	4288588.06	26.07082 (10012616)
700015.61	4288566.46	25.31069 (10012616)	700027.49	4288544.86	24.09006 (10012616)
700039.37	4288523.26	22.57953 (13021110)	700051.24	4288501.66	23.24282 (13021110)
700063.12	4288480.06	23.54263 (13021110)	700075.00	4288458.46	26.44017 (09010811)
700086.88	4288436.85	31.39824 (09010811)	700098.76	4288415.25	36.34424 (09010811)
700110.63	4288393.65	40.97406 (09010811)	700122.51	4288372.05	45.09458 (09010811)
700134.39	4288350.45	48.31242 (09010811)	700146.27	4288328.85	50.35305 (09010811)
700158.15	4288307.25	51.39574 (09010811)	700170.02	4288285.65	51.29267 (09010811)
700004.35	4291112.66	216.94916 (12122517)	700022.36	4291129.50	193.61356 (12122517)
700040.37	4291146.35	171.28029 (12122517)	700058.38	4291163.20	163.10865 (12020717)
700076.39	4291180.05	157.79620 (12020717)	700094.40	4291196.89	150.84872 (12020717)
700112.42	4291213.74	142.46162 (12020717)	700130.43	4291230.59	132.69053 (12020717)
700148.44	4291247.44	131.51845 (12121717)	701426.60	4289916.81	24664.43111 (11112217)
701460.70	4289892.80	53054.20290 (09120317)	701494.79	4289868.80	47459.95254 (09121117)
701528.88	4289844.79	55287.87019 (09010117)	701424.87	4289941.75	20340.94497 (11112217)
701458.04	4289925.25	42651.12493 (09120317)	701492.14	4289901.24	40512.93316 (09121117)
701526.23	4289877.24	41561.58993 (09011217)	701439.27	4289962.19	15408.33911 (11112217)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701391.67	4289964.51	14616.15173 (11112217)	701472.44	4289945.69	37804.21155 (09120317)
701506.53	4289921.68	31091.51308 (09121117)	701540.62	4289897.68	25610.29881 (09121117)
701453.66	4289982.63	11967.70201 (09120317)	701421.41	4289991.63	15060.01805 (11112217)
701389.94	4289989.45	12631.91664 (11112217)	701486.83	4289966.13	33713.32991 (09120317)
701520.92	4289942.12	23897.42473 (09121117)	701555.02	4289918.12	24991.21804 (09121117)
701479.22	4290024.41	12043.08973 (09120317)	701440.53	4290035.21	11241.77117 (11112217)
701383.41	4290037.99	9513.29556 (11112217)	701346.58	4290021.95	4813.87145 (11112217)
701515.62	4290007.01	27035.89839 (09120317)	701549.71	4289983.01	14374.21269 (09121117)
701583.80	4289959.00	22681.85406 (09121117)	701508.93	4290065.04	13895.65741 (09120317)
701472.08	4290075.32	6534.76910 (11112217)	701435.22	4290085.61	11702.36408 (11112217)
701380.83	4290088.25	8524.09962 (11112217)	701345.75	4290072.98	4181.16115 (11112217)
701310.67	4290057.71	5947.65336 (09121517)	701544.40	4290047.89	21835.56464 (09120317)
701578.50	4290023.89	8966.38846 (09121117)	701612.59	4289999.88	18962.60500 (09121117)
701538.23	4290105.78	15612.49086 (09120317)	701502.40	4290115.78	7281.09211 (09012317)
701466.57	4290125.77	7540.57277 (11112217)	701430.74	4290135.77	10517.81916 (11112217)
701377.86	4290138.35	7624.49477 (11112217)	701343.75	4290123.50	4060.14048 (11112217)
701309.64	4290108.65	3851.12483 (10121717)	701275.54	4290093.80	6693.09103 (09121517)
701573.19	4290088.78	18377.35575 (09120317)	701607.28	4290064.77	5890.45647 (09121117)
701641.38	4290040.76	15019.90435 (09121117)	701565.58	4290147.06	16216.12225 (09120317)
701526.89	4290157.86	6909.46203 (09012317)	701488.19	4290168.66	4790.17561 (11112217)
701449.49	4290179.45	8556.93149 (11112217)	701410.80	4290190.25	8847.08289 (11112217)
701373.03	4290187.63	6193.77258 (11112217)	701336.20	4290171.59	3038.57700 (11112217)
701299.36	4290155.56	3326.79128 (10121717)	701262.53	4290139.52	5759.91141 (09121517)
701601.98	4290129.66	16286.75510 (09120317)	701636.07	4290105.65	4206.83122 (09121117)
701670.16	4290081.64	11923.92402 (09121117)	701594.91	4290187.79	16153.74727 (09120317)
701557.28	4290198.29	6751.13990 (09120317)	701519.66	4290208.79	4381.34886 (09012317)
701482.04	4290219.29	5399.48540 (11112217)	701444.42	4290229.78	7909.11083 (11112217)
701406.80	4290240.28	7519.14178 (11112217)	701370.08	4290237.73	5179.22157 (11112217)
701334.27	4290222.14	2638.16437 (11112217)	701298.46	4290206.55	2796.00150 (10121717)
701262.65	4290190.96	3119.46485 (09121517)	701226.84	4290175.37	6168.13634 (09121517)
701630.76	4290170.54	14208.25792 (09120317)	701664.86	4290146.53	3486.92939 (09120317)
701698.95	4290122.53	9672.76535 (09121117)	701651.94	4290269.71	14521.42740 (09120317)
701613.25	4290280.50	8541.17404 (09120317)	701574.55	4290291.30	4728.71849 (09012317)
701535.85	4290302.10	2559.88361 (09012317)	701497.16	4290312.90	4074.02854 (11112217)
701458.46	4290323.70	6056.90489 (11112217)	701419.76	4290334.49	6204.55266 (11112217)
701362.65	4290337.27	3646.53736 (11112217)	701325.82	4290321.23	1846.02538 (11112217)
701288.98	4290305.20	2021.32792 (10121717)	701252.15	4290289.16	2256.29199 (10121717)
701215.31	4290273.12	2873.07042 (09121517)	701178.48	4290257.08	5202.19800 (09121517)
701141.64	4290241.05	6105.60968 (09121517)	701688.34	4290252.30	10365.53705 (09120317)
701722.43	4290228.30	2631.57679 (09120317)	701756.52	4290204.29	6262.11990 (09121117)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701709.16	4290351.57	11825.91070 (09120317)	701669.74	4290362.57	9199.47539 (09120317)
701630.33	4290373.56	4156.36349 (09012317)	701590.92	4290384.56	3239.11741 (09012317)
701551.51	4290395.56	1503.78356 (11112217)	701512.09	4290406.56	3199.11757 (11112217)
701472.68	4290417.56	4766.43539 (11112217)	701433.27	4290428.55	5155.14196 (11112217)
701393.85	4290439.55	4171.34140 (11112217)	701355.39	4290436.88	2674.70381 (11112217)
701317.87	4290420.55	1361.52314 (11112217)	701280.35	4290404.21	1482.86003 (10121717)
701242.84	4290387.88	1785.58168 (10121717)	701205.32	4290371.54	1769.13872 (10121717)
701167.80	4290355.21	2643.04131 (09121517)	701130.29	4290338.88	4452.78458 (09121517)
701092.77	4290322.54	5213.69269 (09121517)	701745.91	4290334.07	7143.60209 (09120317)
701780.00	4290310.06	2046.71217 (09012717)	701814.10	4290286.05	2997.14224 (09121117)
701766.48	4290433.40	9922.20931 (09120317)	701726.55	4290444.54	9156.67395 (09120317)
701686.63	4290455.69	4409.17134 (09120317)	701646.70	4290466.83	3318.55884 (09012317)
701606.78	4290477.97	2142.44555 (09012317)	701566.85	4290489.11	1286.15405 (11112217)
701526.93	4290500.25	2597.65445 (11112217)	701487.00	4290511.39	3875.73133 (11112217)
701447.08	4290522.53	4365.43925 (11112217)	701407.15	4290533.67	3725.67804 (11112217)
701348.22	4290536.54	1824.02698 (11112217)	701310.22	4290519.99	980.21994 (11112217)
701272.22	4290503.44	1098.44543 (10121717)	701234.21	4290486.90	1396.90436 (10121717)
701196.21	4290470.35	1502.19626 (10121717)	701158.20	4290453.80	1364.51630 (10121717)
701120.20	4290437.26	2423.66886 (09121517)	701082.19	4290420.71	3856.75572 (09121517)
701044.19	4290404.16	4438.31564 (09121517)	701006.19	4290387.62	3794.18882 (09121517)
701803.48	4290415.83	4153.50873 (09120317)	701837.58	4290391.82	1891.39725 (09012717)
701871.67	4290367.82	1829.81789 (09012717)	701824.66	4290515.00	7541.21116 (09120317)
701785.97	4290525.79	8457.74923 (09120317)	701747.27	4290536.59	5599.07693 (09120317)
701708.57	4290547.39	2922.53429 (09012317)	701669.88	4290558.19	2646.55285 (09012317)
701631.18	4290568.99	1640.16599 (09012317)	701592.48	4290579.78	1015.11357 (12122017)
701553.79	4290590.58	1832.05440 (11112217)	701515.09	4290601.38	2904.91012 (11112217)
701476.39	4290612.18	3642.55660 (11112217)	701437.70	4290622.98	3661.29961 (11112217)
701399.00	4290633.77	2972.19208 (11112217)	701341.89	4290636.55	1471.20690 (11112217)
701305.05	4290620.52	758.30556 (11112217)	701268.22	4290604.48	782.22714 (10121717)
701231.38	4290588.44	1039.37435 (10121717)	701194.55	4290572.40	1206.22932 (10121717)
701157.71	4290556.36	1222.25993 (10121717)	701120.88	4290540.33	1087.47413 (10121717)
701084.04	4290524.29	1759.17439 (09121517)	701047.21	4290508.25	2937.98321 (09121517)
701010.37	4290492.21	3687.32312 (09121517)	700973.54	4290476.18	3555.87915 (09121517)
700936.71	4290460.14	2673.63888 (09121517)	701861.06	4290497.59	3885.99485 (09120317)
701895.15	4290473.59	1384.95068 (09012717)	701929.24	4290449.58	1399.30458 (09012717)
701882.01	4290596.82	5108.43747 (09120317)	701842.85	4290607.75	6994.85989 (09120317)
701803.69	4290618.68	5737.03408 (09120317)	701764.53	4290629.60	2806.58279 (09120317)
701725.38	4290640.53	2526.79804 (09012317)	701686.22	4290651.46	1965.72627 (09012317)
701647.06	4290662.38	1091.58216 (09012317)	701607.91	4290673.31	915.22327 (12122017)
701568.75	4290684.24	1562.24973 (11112217)	701529.59	4290695.16	2444.26792 (11112217)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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701490.43	4290706.09	3103.64420	(11112217)	701451.28	4290717.02	3225.03198	(11112217)
701412.12	4290727.94	2740.67468	(11112217)	701372.96	4290738.87	1886.59809	(11112217)
701334.75	4290736.22	1114.84589	(11112217)	701297.47	4290719.99	575.44778	(11112217)
701260.20	4290703.76	584.40658	(10121717)	701222.93	4290687.53	789.93486	(10121717)
701185.65	4290671.30	946.93095	(10121717)	701148.38	4290655.07	1059.38305	(10121717)
701111.11	4290638.85	1006.39014	(10121717)	701073.83	4290622.62	845.54299	(10121717)
701036.56	4290606.39	1593.26779	(09121517)	700999.29	4290590.16	2503.77246	(09121517)
700962.01	4290573.93	3100.63659	(09121517)	700924.74	4290557.70	3010.41098	(09121517)
700887.47	4290541.47	2312.81488	(09121517)	701918.63	4290579.36	2465.01794	(09120317)
701952.72	4290555.35	1131.40677	(09012717)	701986.82	4290531.34	1185.62842	(09012717)
702025.81	4290801.27	2966.28229	(09120317)	701986.40	4290812.27	3977.44798	(09120317)
701946.99	4290823.26	4118.50848	(09120317)	701907.57	4290834.26	3023.78570	(09120317)
701868.16	4290845.26	1542.62257	(09120317)	701828.75	4290856.26	1573.57227	(09012317)
701789.33	4290867.26	1437.02019	(09012317)	701749.92	4290878.25	1016.70464	(09012317)
701710.51	4290889.25	561.68794	(09012317)	701671.09	4290900.25	516.07962	(12122017)
701631.68	4290911.25	750.11952	(12122017)	701592.27	4290922.25	1294.43209	(11112217)
701552.86	4290933.24	1858.42849	(11112217)	701513.44	4290944.24	2278.71983	(11112217)
701474.03	4290955.24	2407.36134	(11112217)	701434.62	4290966.24	2201.35594	(11112217)
701395.20	4290977.24	1728.24596	(11112217)	701355.79	4290988.23	1146.92094	(11112217)
701317.32	4290985.57	678.32922	(11112217)	701279.81	4290969.23	361.71690	(11112217)
701242.29	4290952.90	317.16058	(10121717)	701204.77	4290936.56	439.23758	(10121717)
701167.26	4290920.23	575.51789	(10121717)	701129.74	4290903.89	700.49654	(10121717)
701092.22	4290887.56	758.90933	(10121717)	701054.71	4290871.22	746.02300	(10121717)
701017.19	4290854.89	668.27449	(10121717)	700979.67	4290838.55	533.87412	(10121717)
700942.16	4290822.22	874.08962	(09121517)	700904.64	4290805.88	1404.77234	(09121517)
700867.12	4290789.55	1909.50628	(09121517)	700829.60	4290773.21	2162.27182	(09121517)
700792.09	4290756.88	1971.02215	(09121517)	700754.57	4290740.54	1491.39441	(09121517)
700717.05	4290724.21	931.68108	(09121517)	702062.57	4290783.77	1560.86994	(09120317)
702096.66	4290759.76	897.54012	(09012717)	702130.75	4290735.75	1093.80605	(09012717)
702169.66	4291005.70	1829.86395	(09120317)	702130.09	4291016.74	2823.65420	(09120317)
702090.51	4291027.79	3478.25116	(09120317)	702050.94	4291038.83	3211.43739	(09120317)
702011.36	4291049.87	2239.28799	(09120317)	701971.78	4291060.92	1183.21671	(09120317)
701932.21	4291071.96	1229.57699	(09012317)	701892.63	4291083.00	1209.33298	(09012317)
701853.06	4291094.05	972.57201	(09012317)	701813.48	4291105.09	640.43427	(09012317)
701773.90	4291116.13	345.13189	(09012317)	701734.33	4291127.18	322.05695	(12122017)
701694.75	4291138.22	445.38931	(12122017)	701655.18	4291149.26	562.88274	(11112217)
701615.60	4291160.31	871.15454	(11112217)	701576.03	4291171.35	1192.05870	(11112217)
701536.45	4291182.39	1438.78190	(11112217)	701496.87	4291193.44	1535.78459	(11112217)
701457.30	4291204.48	1457.87461	(11112217)	701417.72	4291215.52	1234.02458	(11112217)
701378.15	4291226.57	927.92597	(11112217)	701338.57	4291237.61	635.99543	(11112217)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)						

701299.95	4291234.93	399.44752	(11112217)	701262.27	4291218.53	230.05479 (11112217)
701224.60	4291202.13	184.65967	(10121717)	701186.93	4291185.73	262.88722 (10121717)
701149.26	4291169.32	346.74591	(10121717)	701111.59	4291152.92	430.76485 (10121717)
701073.91	4291136.52	507.07427	(10121717)	701036.24	4291120.12	571.49189 (10121717)
700998.57	4291103.71	576.62150	(10121717)	700960.90	4291087.31	538.25084 (10121717)
700923.23	4291070.91	463.91956	(10121717)	700885.55	4291054.51	365.47000 (10121717)
700847.88	4291038.11	575.66644	(09121517)	700810.21	4291021.70	921.66893 (09121517)
700772.54	4291005.30	1273.03451	(09121517)	700734.87	4290988.90	1511.11372 (09121517)
700697.19	4290972.50	1541.64319	(09121517)	700659.52	4290956.09	1362.53905 (09121517)
700621.85	4290939.69	1037.69405	(09121517)	700584.18	4290923.29	678.26531 (09121517)
700546.51	4290906.89	380.13969	(09121517)	702206.50	4290988.18	893.27419 (09120317)
702240.59	4290964.17	620.10808	(09012717)	702274.69	4290940.16	687.67523 (09012717)
702313.54	4291210.13	1275.48488	(09120317)	702273.85	4291221.20	2172.34242 (09120317)
702234.16	4291232.28	2819.33996	(09120317)	702194.48	4291243.35	2979.99135 (09120317)
702154.79	4291254.42	2540.22740	(09120317)	702115.10	4291265.50	1708.23396 (09120317)
702075.41	4291276.57	932.37000	(09120317)	702035.72	4291287.65	982.76216 (09012317)
701996.03	4291298.72	1043.10211	(09012317)	701956.34	4291309.80	929.96762 (09012317)
701916.65	4291320.87	702.25970	(09012317)	701876.97	4291331.95	446.80752 (09012317)
701837.28	4291343.02	241.46822	(09012317)	701797.59	4291354.10	239.16253 (12122017)
701757.90	4291365.17	329.12557	(12122017)	701718.21	4291376.25	405.90861 (12122017)
701678.52	4291387.32	507.29304	(11112217)	701638.83	4291398.40	721.35429 (11112217)
701599.15	4291409.47	929.78667	(11112217)	701559.46	4291420.55	1088.34234 (11112217)
701519.77	4291431.62	1159.19946	(11112217)	701480.08	4291442.70	1125.20440 (11112217)
701440.39	4291453.77	1000.09292	(11112217)	701400.70	4291464.85	818.38736 (11112217)
701361.01	4291475.92	614.75882	(11112217)	701321.32	4291487.00	424.89791 (11112217)
701282.59	4291484.31	282.80031	(11112217)	701244.81	4291467.86	175.68585 (11112217)
701207.03	4291451.41	125.32861	(10121717)	701169.25	4291434.96	175.58809 (10121717)
701131.47	4291418.51	230.57784	(10121717)	701093.69	4291402.06	290.98770 (10121717)
701055.91	4291385.62	341.91942	(10121717)	701018.14	4291369.17	392.74221 (10121717)
700980.36	4291352.72	439.09494	(10121717)	700942.58	4291336.27	459.72578 (10121717)
700904.80	4291319.82	447.60784	(10121717)	700867.02	4291303.37	401.79651 (10121717)
700829.24	4291286.92	335.81712	(10121717)	700791.46	4291270.47	263.51158 (10121717)
700753.68	4291254.02	402.22256	(09121517)	700715.90	4291237.57	647.79257 (09121517)
700678.12	4291221.13	923.04930	(09121517)	700640.34	4291204.68	1160.73150 (09121517)
700602.56	4291188.23	1285.41604	(09121517)	700564.78	4291171.78	1246.28804 (09121517)
700527.00	4291155.33	1063.90857	(09121517)	700489.23	4291138.88	801.36159 (09121517)
700451.45	4291122.43	534.35882	(09121517)	700413.67	4291105.98	318.06285 (09121517)
700375.89	4291089.53	168.40892	(09121517)	702350.43	4291192.58	477.61012 (09010617)
702384.53	4291168.58	563.21159	(09012717)	702418.62	4291144.57	727.29859 (09012717)
702457.43	4291414.55	705.71193	(09120317)	702417.66	4291425.64	1496.21471 (09120317)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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702377.89	4291436.74	2370.68110	(09120317)	702338.12	4291447.84	3221.55298	(09120317)
702298.35	4291458.94	2892.72606	(09120317)	702258.58	4291470.04	2459.82852	(09120317)
702218.81	4291481.13	1708.57229	(09120317)	702179.03	4291492.23	965.92144	(09120317)
702139.26	4291503.33	970.03183	(09012317)	702099.49	4291514.43	1111.43457	(09012317)
702059.72	4291525.53	952.02886	(09012317)	702019.95	4291536.62	793.77868	(09012317)
701980.18	4291547.72	570.21002	(09012317)	701940.41	4291558.82	355.11604	(09012317)
701900.63	4291569.92	191.24809	(09012317)	701860.86	4291581.01	198.83409	(12122017)
701821.09	4291592.11	276.84916	(12122017)	701781.32	4291603.21	348.96892	(12122017)
701741.55	4291614.31	402.77007	(12122017)	701701.78	4291625.41	506.32968	(11112217)
701662.01	4291636.50	678.32924	(11112217)	701622.24	4291647.60	837.43999	(11112217)
701582.46	4291658.70	952.14361	(11112217)	701542.69	4291669.80	998.63325	(11112217)
701502.92	4291680.90	974.52947	(11112217)	701463.15	4291691.99	882.89937	(11112217)
701423.38	4291703.09	743.89677	(11112217)	701383.61	4291714.19	586.26883	(11112217)
701343.84	4291725.29	429.61089	(11112217)	701304.06	4291736.39	293.79018	(11112217)
701265.25	4291733.69	190.49107	(11112217)	701227.39	4291717.21	118.44711	(11112217)
701189.53	4291700.73	80.07324	(10011217)	701151.68	4291684.24	116.12422	(10121717)
701113.82	4291667.76	159.30619	(10121717)	701075.96	4291651.28	205.85165	(10121717)
701038.10	4291634.79	250.54233	(10121717)	701000.24	4291618.31	290.07074	(10121717)
700962.39	4291601.83	317.65062	(10121717)	700924.53	4291585.34	343.57354	(10121717)
700886.67	4291568.86	360.21691	(10121717)	700848.81	4291552.38	360.50573	(10121717)
700810.95	4291535.89	339.92412	(10121717)	700773.10	4291519.41	301.59760	(10121717)
700735.24	4291502.93	252.12653	(10121717)	700697.38	4291486.44	198.12798	(10121717)
700659.52	4291469.96	292.76385	(09121517)	700621.66	4291453.48	469.23866	(09121517)
700583.81	4291436.99	673.63309	(09121517)	700545.95	4291420.51	870.60318	(09121517)
700508.09	4291404.03	1013.93887	(09121517)	700470.23	4291387.54	1059.79040	(09121517)
700432.37	4291371.06	992.19554	(09121517)	700394.52	4291354.58	837.26864	(09121517)
700356.66	4291338.09	637.69997	(09121517)	700318.80	4291321.61	439.56530	(09121517)
700280.94	4291305.13	274.17374	(09121517)	700243.08	4291288.65	155.03247	(09121517)
700205.23	4291272.16	127.72101	(12121717)	702494.37	4291396.99	389.30940	(09010617)
702528.46	4291372.99	411.99653	(09012717)	702562.55	4291348.98	522.08126	(09012717)
701268.12	4289761.59	16914.75416	(09111917)	701369.37	4289688.15	10165.85263	(09010709)
701514.49	4289824.35	45246.14571	(09010117)	701412.21	4289896.37	30217.08003	(11112217)
701284.99	4289749.35	27337.81520	(09111917)	701301.87	4289737.11	32039.86531	(09111917)
701318.74	4289724.87	23642.96356	(09111917)	701335.62	4289712.63	7956.11857	(09111917)
701352.49	4289700.39	10563.57034	(09010709)	701387.51	4289705.18	21657.91008	(10111017)
701405.65	4289722.20	40426.70957	(12011117)	701423.79	4289739.22	37958.22091	(13122317)
701441.93	4289756.25	29662.13052	(12011717)	701460.07	4289773.28	30737.47630	(12011117)
701478.21	4289790.30	30669.08692	(13011417)	701496.35	4289807.32	41182.53220	(09012017)
701497.44	4289836.35	74024.05378	(09010117)	701480.40	4289848.36	70858.75701	(09011217)
701463.35	4289860.36	70487.03892	(09121117)	701446.30	4289872.36	69240.55012	(09120317)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20  
\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58  
PAGE 299  
\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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701429.26	4289884.37	56506.75269	(09120317)	701394.20	4289879.52	30604.92746	(09121517)
701376.19	4289862.67	27602.53806	(09121517)	701358.18	4289845.83	25664.47970	(11112217)
701340.17	4289828.98	32484.95682	(09121517)	701322.15	4289812.13	29145.05634	(09121517)
701304.14	4289795.29	13046.72579	(12122517)	701286.13	4289778.44	15388.59337	(09111917)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58  
PAGE 300  
\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP3 \*\*\*  
INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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701268.12	4289761.59	2927.10273	(09111917)	701369.37	4289688.15	5209.73143	(09010709)
701514.49	4289824.35	12002.81897	(09110417)	701412.21	4289896.37	7577.18441	(11112217)
701284.99	4289749.35	5050.47547	(09111917)	701301.87	4289737.11	8504.14734	(09111917)
701318.74	4289724.87	13138.63383	(09111917)	701335.62	4289712.63	15024.74087	(09111917)
701352.49	4289700.39	8271.04942	(09111917)	701387.51	4289705.18	11731.83177	(09010709)
701405.65	4289722.20	16207.01412	(09010517)	701423.79	4289739.22	15645.13488	(09121716)
701441.93	4289756.25	14698.33789	(09110417)	701460.07	4289773.28	14317.15803	(11020917)
701478.21	4289790.30	14696.68843	(09121716)	701496.35	4289807.32	15558.35792	(13121116)
701497.44	4289836.35	14460.18488	(13010909)	701480.40	4289848.36	11183.63769	(11123017)
701463.35	4289860.36	11978.24151	(09012317)	701446.30	4289872.36	11777.41026	(11112217)
701429.26	4289884.37	8887.33781	(11112217)	701394.20	4289879.52	10146.58828	(09121517)
701376.19	4289862.67	6179.12429	(11112217)	701358.18	4289845.83	5836.64960	(09121517)
701340.17	4289828.98	10592.24546	(09121517)	701322.15	4289812.13	5506.34392	(09121517)
701304.14	4289795.29	4714.15134	(12122517)	701286.13	4289778.44	2587.22860	(12122517)
701531.60	4289806.12	17604.22962	(09110417)	701513.46	4289789.10	18687.97151	(13010717)
701495.32	4289772.07	22768.39617	(11010417)	701477.18	4289755.05	19060.41556	(10111017)
701459.04	4289738.02	19394.88630	(13010717)	701440.90	4289721.00	15237.02477	(09012817)
701422.76	4289703.97	16224.26736	(12011117)	701404.62	4289686.95	11874.85731	(11011917)
701386.48	4289669.92	5109.86752	(09010709)	701556.54	4289807.87	17293.09797	(09012017)



701553.82	4289846.54	12650.37420	(09011217)	701530.57	4289770.87	18974.01818	(10010817)
701512.43	4289753.84	22428.64053	(13122317)	701494.29	4289736.82	14802.85706	(13010717)
701476.15	4289719.79	18383.51270	(10010817)	701458.01	4289702.77	15878.95934	(13122317)
701439.87	4289685.74	15340.97294	(12011117)	701421.73	4289668.72	9817.33761	(11011917)
701403.59	4289651.69	5133.91269	(11011917)	701573.65	4289789.64	10274.10456	(12012717)
701578.76	4289848.29	13617.28863	(09011217)	701547.68	4289752.64	10201.04735	(09012817)
701529.54	4289735.61	11245.99799	(12011017)	701511.40	4289718.59	10957.97199	(12011117)
701493.26	4289701.56	14231.52425	(11010417)	701475.12	4289684.54	11658.01028	(11122617)
701456.98	4289667.51	13371.02805	(12011117)	701438.84	4289650.49	8119.55405	(10111017)
701420.70	4289633.46	5010.68495	(11011917)	701590.75	4289771.41	6575.84790	(11020217)
701606.41	4289811.37	10788.43661	(09012017)	701603.70	4289850.04	14000.08212	(09010117)
701582.61	4289887.42	10579.49086	(09121117)	701564.78	4289734.41	5401.40714	(10111217)
701546.64	4289717.38	8250.25396	(12011017)	701528.50	4289700.36	8866.68093	(11011717)
701510.36	4289683.33	11715.36099	(13122317)	701492.22	4289666.31	10306.27451	(11122617)
701474.08	4289649.28	11341.95523	(12011117)	701455.94	4289632.26	6540.41833	(10111017)
701437.80	4289615.23	4393.93715	(11011917)	701624.97	4289734.96	4123.15929	(11011717)
701640.63	4289774.92	3998.91118	(11020217)	701656.29	4289814.88	5984.96327	(11112117)
701653.58	4289853.55	13407.21483	(09010117)	701632.49	4289890.93	9875.16308	(09011217)
701611.40	4289928.31	10238.00990	(09121117)	701599.00	4289697.95	3445.30003	(10111217)
701580.86	4289680.93	5113.50118	(12011117)	701562.72	4289663.90	5828.99456	(12011117)
701544.58	4289646.88	7878.13320	(13122317)	701526.44	4289629.85	8981.60354	(12011117)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
701508.30	4289612.83	7792.97697	(12011117)	701490.16	4289595.80	4989.07284	(10111017)
701472.02	4289578.78	3641.88870	(11011917)	701660.31	4289701.35	2872.65896	(09012817)
701669.26	4289724.19	3439.56815	(11011717)	701678.20	4289747.02	3539.07146	(11020217)
701687.15	4289769.86	3043.03770	(11020217)	701696.10	4289792.69	3277.39984	(12012717)
701705.05	4289815.52	3848.54460	(11112117)	701701.95	4289859.72	8194.20889	(09010117)
701689.90	4289881.08	10908.14859	(09010117)	701677.84	4289902.44	9742.27070	(09011217)
701665.79	4289923.80	7351.23962	(09011217)	701653.74	4289945.16	7652.80215	(09121117)
701641.69	4289966.52	8786.06170	(09121117)	701651.36	4289678.52	2313.32092	(11011717)
701633.22	4289661.49	3323.26056	(11011717)	701615.08	4289644.47	4500.82398	(12011117)
701596.94	4289627.44	5259.23609	(12011117)	701578.80	4289610.42	6208.56612	(12011117)
701560.66	4289593.39	8056.06300	(12011117)	701542.52	4289576.37	5484.51987	(12011117)
701524.38	4289559.34	3870.70958	(10111017)	701506.24	4289542.32	2908.80131	(10111017)
701694.28	4289664.26	2384.12016	(11011717)	701702.98	4289686.46	2737.80613	(09012817)
701711.68	4289708.66	3073.86071	(11011717)	701720.38	4289730.86	3051.95615	(11020217)
701729.08	4289753.06	2971.42626	(11020217)	701737.78	4289775.26	2858.09076	(12012717)
701746.48	4289797.46	3190.55994	(12012717)	701755.18	4289819.66	3386.05193	(11112117)
701752.16	4289862.63	6126.01978	(09110417)	701740.44	4289883.39	9537.34306	(09010117)
701728.73	4289904.16	8876.30794	(09011217)	701717.01	4289924.93	8343.81279	(09011217)
701705.29	4289945.69	6595.98521	(09011217)	701693.57	4289966.46	5734.06214	(09121117)

701681.86	4289987.23	7119.58698	(09121117)	701670.14	4290007.99	7362.49300	(09121117)
701685.58	4289642.06	2821.13178	(11011717)	701667.44	4289625.03	2912.27985	(12011017)
701649.30	4289608.01	4991.50237	(12011117)	701631.16	4289590.98	6049.88479	(12011117)
701613.02	4289573.96	7238.61452	(12011117)	701594.88	4289556.93	5732.16652	(12011117)
701576.74	4289539.91	4011.28666	(12011117)	701558.60	4289522.88	2978.19620	(10111017)
701540.46	4289505.86	2516.72652	(10111017)	701728.33	4289627.40	2645.03090	(11011717)
701736.88	4289649.19	2424.22466	(11011717)	701745.42	4289670.99	2566.54896	(09012817)
701753.96	4289692.79	2782.54564	(11011717)	701762.50	4289714.58	2663.73374	(11020217)
701771.04	4289736.38	2761.76705	(11020217)	701779.59	4289758.18	2366.70769	(12012717)
701788.13	4289779.97	2956.44104	(12012717)	701796.67	4289801.77	3061.66072	(12012717)
701805.21	4289823.57	3156.91267	(11112117)	701802.25	4289865.75	5090.58302	(09110417)
701790.75	4289886.14	6920.58817	(09010117)	701779.24	4289906.53	9116.68004	(09010117)
701767.74	4289926.92	8024.83480	(09011217)	701756.23	4289947.31	7326.67644	(09011217)
701744.73	4289967.70	5752.32902	(09011217)	701733.23	4289988.09	4436.59993	(09121117)
701721.72	4290008.47	5757.30443	(09121117)	701710.22	4290028.86	6434.25899	(09121117)
701698.71	4290049.25	6083.36434	(09121117)	701719.79	4289605.60	2850.29322	(10111217)
701701.65	4289588.58	3929.28640	(11122617)	701683.51	4289571.55	5568.34094	(13122317)
701665.37	4289554.53	6227.40103	(12011117)	701647.23	4289537.50	5287.18575	(12011117)
701629.09	4289520.48	4192.22281	(12011117)	701610.95	4289503.45	3156.91598	(12011117)
701592.81	4289486.43	2466.90294	(10111017)	701574.67	4289469.40	2204.36129	(10111017)
701762.44	4289590.66	2658.25310	(10111217)	701770.87	4289612.18	2519.65206	(09012817)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
701779.31	4289633.69	2444.69937	(11011717)	701787.74	4289655.21	2441.50395	(11011717)
701796.17	4289676.73	2595.89119	(11011717)	701804.60	4289698.25	2304.74370	(11020217)
701813.04	4289719.76	2522.41931	(11020217)	701821.47	4289741.28	2320.76739	(11020217)
701829.90	4289762.80	2413.11497	(12012717)	701838.33	4289784.31	2929.16241	(12012717)
701846.77	4289805.83	2904.06335	(12012717)	701855.20	4289827.35	2933.77410	(11112117)
701852.27	4289868.99	4091.28621	(09110417)	701840.92	4289889.12	5271.80711	(09110417)
701829.56	4289909.25	8365.08095	(09010117)	701818.20	4289929.37	8190.79530	(09010117)
701806.85	4289949.50	7254.40540	(09011217)	701795.49	4289969.63	6478.52162	(09011217)
701784.14	4289989.76	4868.84183	(09011217)	701772.78	4290009.88	3423.09229	(09121117)
701761.42	4290030.01	4626.35081	(09121117)	701750.07	4290050.14	5457.21127	(09121117)
701738.71	4290070.27	5612.33057	(09121117)	701727.35	4290090.40	5016.10854	(09121117)
701754.01	4289569.14	4020.64211	(13122317)	701735.87	4289552.12	5754.28156	(13122317)
701717.73	4289535.09	4717.96873	(12011117)	701699.59	4289518.07	4606.59757	(12011117)
701681.45	4289501.04	4027.47840	(12011117)	701663.31	4289484.02	3381.09960	(12011117)
701645.17	4289466.99	2673.58898	(12011117)	701627.03	4289449.97	2077.39984	(10111017)
701608.89	4289432.94	1933.53093	(10111017)	701831.25	4289518.71	5106.35878	(13122317)
701840.06	4289541.18	3726.33755	(13122317)	701848.87	4289563.66	2508.33554	(09012817)
701857.68	4289586.14	2661.59195	(09012817)	701866.49	4289608.62	2556.38384	(11011717)
701875.30	4289631.09	2545.20675	(11011717)	701884.11	4289653.57	2273.72622	(11011717)

701892.91	4289676.05	1868.66638	(11020217)	701901.72	4289698.53	2101.20106	(11020217)
701910.53	4289721.00	2024.87436	(11020217)	701919.34	4289743.48	1757.76959	(13011117)
701928.15	4289765.96	2303.61751	(12012717)	701936.96	4289788.44	2786.26217	(12012717)
701945.77	4289810.91	2742.81462	(12012717)	701954.58	4289833.39	2843.09212	(09012017)
701951.52	4289876.89	4222.99633	(09012017)	701939.66	4289897.92	4342.73894	(09110417)
701927.79	4289918.95	5833.76627	(09010117)	701915.93	4289939.97	7862.93079	(09010117)
701904.07	4289961.00	7340.89597	(09010117)	701892.20	4289982.03	5860.38909	(09011217)
701880.34	4290003.05	5008.63912	(09011217)	701868.48	4290024.08	3899.32460	(09011217)
701856.61	4290045.10	2838.94605	(09011217)	701844.75	4290066.13	2614.34811	(09121117)
701832.89	4290087.16	3563.82208	(09121117)	701821.02	4290108.18	4309.70827	(09121117)
701809.16	4290129.21	4625.45765	(09121117)	701797.30	4290150.23	4382.15512	(09121117)
701785.43	4290171.26	3709.24514	(09121117)	701822.44	4289496.23	4743.47370	(13122317)
701804.30	4289479.20	3772.38658	(13122317)	701786.16	4289462.18	3525.41551	(12011117)
701768.02	4289445.15	3432.94572	(12011117)	701749.88	4289428.13	3057.30182	(12011117)
701731.74	4289411.10	2602.17991	(12011117)	701713.60	4289394.08	2085.98911	(12011117)
701695.46	4289377.05	1567.07710	(12011117)	701677.32	4289360.03	1505.12586	(10111017)
701899.94	4289446.45	4005.59772	(13122317)	701909.01	4289469.58	5588.51428	(13122317)
701918.08	4289492.72	5854.36640	(13122317)	701927.14	4289515.85	5048.27026	(13122317)
701936.21	4289538.99	3691.02506	(11010417)	701945.28	4289562.12	2847.32584	(09012817)
701954.34	4289585.26	2701.03911	(11011717)	701963.41	4289608.39	2443.71005	(11011717)
701972.48	4289631.52	1915.86985	(11011717)	701981.54	4289654.66	1499.64386	(11020217)

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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701990.61	4289677.79	1723.22967	(11020217)	701999.67	4289700.93	1731.27421	(11020217)
702008.74	4289724.06	1522.90924	(13010717)	702017.81	4289747.20	1635.07490	(13011117)
702026.87	4289770.33	2160.21588	(12012717)	702035.94	4289793.47	2621.77361	(12012717)
702045.01	4289816.60	2604.83357	(12012717)	702054.07	4289839.74	2746.45289	(13011417)
702050.93	4289884.51	4667.40082	(09012017)	702038.72	4289906.15	4144.22042	(09012017)
702026.51	4289927.80	4205.52110	(09110417)	702014.30	4289949.44	6196.69738	(09010117)
702002.09	4289971.08	7168.20267	(09010117)	701989.88	4289992.72	6461.01820	(09010117)
701977.67	4290014.36	4898.21252	(09010117)	701965.46	4290036.00	4084.24426	(09011217)
701953.25	4290057.64	3353.86812	(09011217)	701941.04	4290079.28	2653.10503	(09011217)
701928.83	4290100.92	2044.06135	(09011217)	701916.62	4290122.56	2347.12633	(09121117)
701904.41	4290144.20	3285.16907	(09121117)	701892.20	4290165.85	4135.10377	(09121117)
701879.99	4290187.49	4638.54260	(09121117)	701867.78	4290209.13	4627.79898	(09121117)
701855.56	4290230.77	4232.96099	(09121117)	701843.35	4290252.41	3218.27372	(09121117)
701890.88	4289423.31	2488.29115	(13122317)	701872.74	4289406.29	2433.84873	(12011117)
701854.60	4289389.26	2527.92994	(12011117)	701836.46	4289372.24	2467.38302	(12011117)
701818.32	4289355.21	2287.47462	(12011117)	701800.18	4289338.19	1999.23851	(12011117)
701782.04	4289321.16	1663.86191	(12011117)	701763.90	4289304.14	1304.92677	(12011117)
701745.76	4289287.11	1190.92450	(10111017)	701968.16	4289372.98	2105.21650	(13122317)
701977.02	4289395.57	3167.57137	(13122317)	701985.87	4289418.15	4432.83525	(13122317)

701994.72	4289440.74	5347.45761	(13122317)	702003.57	4289463.33	5197.66848	(13122317)
702012.42	4289485.91	4258.11439	(13122317)	702021.27	4289508.50	3470.53741	(11010417)
702030.12	4289531.08	2667.96628	(11011817)	702038.97	4289553.67	2417.95776	(11011717)
702047.83	4289576.26	2083.50619	(11011717)	702056.68	4289598.84	1651.42851	(11011717)
702065.53	4289621.43	1086.54570	(11011717)	702074.38	4289644.02	1239.24547	(11020217)
702083.23	4289666.60	1390.96945	(11020217)	702092.08	4289689.19	1390.51249	(11020217)
702100.93	4289711.77	1227.09336	(13010717)	702109.79	4289734.36	1333.93743	(13011117)
702118.64	4289756.95	1433.10725	(12012717)	702127.49	4289779.53	1890.26529	(12012717)
702136.34	4289802.12	2072.16292	(12012717)	702145.19	4289824.70	1949.70062	(12012717)
702154.04	4289847.29	1982.76783	(13011417)	702150.97	4289891.00	3991.58268	(09012017)
702139.05	4289912.13	4054.48633	(09012017)	702127.13	4289933.26	3298.75500	(09012017)
702115.21	4289954.39	3674.92447	(09010117)	702103.29	4289975.52	5410.98440	(09010117)
702091.37	4289996.64	6193.19786	(09010117)	702079.45	4290017.77	5855.56563	(09010117)
702067.53	4290038.90	4762.17421	(09010117)	702055.61	4290060.03	3841.29533	(09011217)
702043.69	4290081.15	3583.71121	(09011217)	702031.77	4290102.28	3205.39869	(09011217)
702019.85	4290123.41	2727.86406	(09011217)	702007.92	4290144.54	2189.33188	(09011217)
701996.00	4290165.66	1803.16005	(09121117)	701984.08	4290186.79	2544.84019	(09121117)
701972.16	4290207.92	3420.94530	(09121117)	701960.24	4290229.05	4211.17917	(09121117)
701948.32	4290250.18	4675.82263	(09121117)	701936.40	4290271.30	4564.02875	(09121117)
701924.48	4290292.43	3904.70188	(09121117)	701912.56	4290313.56	2947.75773	(09121117)
701900.64	4290334.69	1985.91938	(09121117)	701959.31	4289350.40	1884.66681	(12011117)

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
701941.17	4289333.37	2007.41013	(12011117)	701923.03	4289316.35	2040.29160	(12011117)
701904.89	4289299.32	1986.30288	(12011117)	701886.75	4289282.30	1850.27924	(12011117)
701868.61	4289265.27	1642.56782	(12011117)	701850.47	4289248.25	1388.85864	(12011117)
701832.33	4289231.22	1115.28462	(12011117)	701814.19	4289214.20	975.29345	(10111017)
702036.78	4289300.53	1538.30501	(11122617)	702045.82	4289323.59	1858.95270	(13122317)
702054.85	4289346.64	2720.83806	(13122317)	702063.89	4289369.69	3739.36202	(13122317)
702072.92	4289392.75	4705.56126	(13122317)	702081.95	4289415.80	4826.48290	(13122317)
702090.99	4289438.86	4063.41921	(13122317)	702100.02	4289461.91	3053.42914	(11010417)
702109.06	4289484.96	2218.02726	(11010417)	702118.09	4289508.02	1914.58084	(09012817)
702127.13	4289531.07	1775.77461	(11011717)	702136.16	4289554.13	1623.04405	(11011717)
702145.20	4289577.18	1271.03234	(11011717)	702154.23	4289600.23	796.96303	(10123017)
702163.27	4289623.29	967.84395	(11020217)	702172.30	4289646.34	1120.30184	(11020217)
702181.34	4289669.40	1150.60318	(11020217)	702190.37	4289692.45	1051.09638	(11020217)
702199.41	4289715.50	996.08705	(13010717)	702208.44	4289738.56	1069.65152	(09010917)
702217.47	4289761.61	1227.95869	(12012717)	702226.51	4289784.67	1404.12700	(12012717)
702235.54	4289807.72	1543.31131	(12012717)	702244.58	4289830.77	1464.88432	(12012717)
702253.61	4289853.83	1294.38499	(13011417)	702250.48	4289898.45	3032.64788	(09012017)
702238.31	4289920.01	3724.03684	(09012017)	702226.15	4289941.58	3536.63896	(09012017)
702213.98	4289963.14	2948.59446	(09110417)	702201.81	4289984.71	3865.64539	(09010117)

702189.64	4290006.27	4924.07684	(09010117)	702177.48	4290027.84	5363.70658	(09010117)
702165.31	4290049.40	5085.02339	(09010117)	702153.14	4290070.97	4215.27437	(09010117)
702140.97	4290092.53	3609.38151	(09011217)	702128.80	4290114.10	3528.89577	(09011217)
702116.64	4290135.66	3161.15896	(09011217)	702104.47	4290157.23	2586.65770	(09011217)
702092.30	4290178.79	1924.52272	(09011217)	702080.13	4290200.36	1222.52571	(09011217)
702067.97	4290221.92	1288.89766	(09121117)	702055.80	4290243.49	1920.18590	(09121117)
702043.63	4290265.06	2784.54221	(09121117)	702031.46	4290286.62	3572.35861	(09121117)
702019.30	4290308.19	4021.58575	(09121117)	702007.13	4290329.75	4017.89297	(09121117)
701994.96	4290351.32	3571.94628	(09121117)	701982.79	4290372.88	2874.46335	(09121117)
701970.63	4290394.45	2244.58683	(09121117)	701958.46	4290416.01	1657.99934	(09121117)
702027.75	4289277.48	1624.38681	(12011117)	702009.61	4289260.45	1705.96774	(12011117)
701991.47	4289243.43	1720.77332	(12011117)	701973.33	4289226.40	1671.39922	(12011117)
701955.19	4289209.38	1557.06083	(12011117)	701937.05	4289192.35	1390.79412	(12011117)
701918.91	4289175.33	1192.55731	(12011117)	701900.77	4289158.30	978.75700	(12011117)
701882.63	4289141.28	833.44560	(10111017)	702105.05	4289227.21	1318.61528	(12011117)
702113.93	4289249.85	1280.93771	(11122617)	702122.80	4289272.50	1480.99339	(13122317)
702131.68	4289295.14	2085.45647	(13122317)	702140.55	4289317.78	2820.29011	(13122317)
702149.43	4289340.43	3620.30397	(13122317)	702158.30	4289363.07	4320.33656	(13122317)
702167.17	4289385.72	4390.20559	(13122317)	702176.05	4289408.36	3366.15109	(13122317)
702184.92	4289431.00	2631.02680	(11010417)	702193.80	4289453.65	1888.38430	(09012817)
702202.67	4289476.29	1670.98258	(09012817)	702211.54	4289498.94	1575.10382	(11011717)

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
702220.42	4289521.58	1414.33311	(11011717)	702229.29	4289544.22	1118.79881	(11011717)
702238.17	4289566.87	748.54691	(11011717)	702247.04	4289589.51	658.11923	(10012817)
702255.91	4289612.16	806.50404	(11020217)	702264.79	4289634.80	910.17376	(11020217)
702273.66	4289657.44	935.30905	(11020217)	702282.54	4289680.09	861.65586	(11020217)
702291.41	4289702.73	707.96531	(11020217)	702300.28	4289725.38	782.29493	(13011117)
702309.16	4289748.02	796.97061	(09010917)	702318.03	4289770.67	936.50966	(12012717)
702326.91	4289793.31	1137.92465	(12012717)	702335.78	4289815.95	1182.95212	(12012717)
702344.65	4289838.60	1091.43625	(12012717)	702353.53	4289861.24	950.44417	(12012717)
702350.45	4289905.07	2372.55029	(09012017)	702338.50	4289926.25	2986.22195	(09012017)
702326.55	4289947.43	2950.76743	(09012017)	702314.60	4289968.61	2606.87376	(09012017)
702302.65	4289989.79	2629.47627	(09110417)	702290.69	4290010.98	3301.63046	(09010117)
702278.74	4290032.16	4269.26125	(09010117)	702266.79	4290053.34	4826.41553	(09010117)
702254.84	4290074.52	4703.89144	(09010117)	702242.89	4290095.70	4032.16218	(09010117)
702230.94	4290116.89	3215.07292	(09011217)	702218.99	4290138.07	3085.92184	(09011217)
702207.04	4290159.25	2777.64346	(09011217)	702195.08	4290180.43	2318.66777	(09011217)
702183.13	4290201.61	1769.56338	(09011217)	702171.18	4290222.80	1211.61984	(09011217)
702159.23	4290243.98	759.13871	(09011217)	702147.28	4290265.16	472.38507	(09121117)
702135.33	4290286.34	930.39855	(09121117)	702123.38	4290307.52	1624.30951	(09121117)
702111.43	4290328.70	2434.95208	(09121117)	702099.47	4290349.89	3154.07158	(09121117)

702087.52	4290371.07	3555.05752	(09121117)	702075.57	4290392.25	3553.79605	(09121117)
702063.62	4290413.43	3156.89901	(09121117)	702051.67	4290434.61	2429.77802	(09121117)
702039.72	4290455.80	1927.09879	(09121117)	702027.77	4290476.98	1489.51897	(09121117)
702015.82	4290498.16	1103.07540	(09121117)	702096.18	4289204.56	1387.39950	(12011117)
702078.04	4289187.54	1431.95094	(12011117)	702059.90	4289170.51	1426.15564	(12011117)
702041.76	4289153.49	1382.65972	(12011117)	702023.62	4289136.46	1296.89183	(12011117)
702005.48	4289119.44	1172.17562	(12011117)	701987.34	4289102.41	1016.33962	(12011117)
701969.20	4289085.39	846.26326	(12011117)	701951.06	4289068.36	682.05102	(10111017)
702276.33	4289045.41	916.31115	(12011117)	702285.40	4289068.54	862.25971	(12011117)
702294.47	4289091.68	803.15915	(11122617)	702303.53	4289114.81	801.99158	(11122617)
702312.60	4289137.95	909.12795	(13122317)	702321.66	4289161.08	1236.06719	(13122317)
702330.73	4289184.22	1586.15225	(13122317)	702339.80	4289207.35	1922.73587	(13122317)
702348.86	4289230.49	2209.75726	(13122317)	702357.93	4289253.62	2422.14345	(13122317)
702367.00	4289276.76	2542.88295	(13122317)	702376.06	4289299.89	2526.43379	(13122317)
702385.13	4289323.03	2336.08139	(13122317)	702394.20	4289346.16	2534.28889	(11010417)
702403.26	4289369.30	2632.03348	(11010417)	702412.33	4289392.43	2982.26294	(11011817)
702421.39	4289415.56	3518.88235	(11011817)	702430.46	4289438.70	3409.88642	(11011817)
702439.53	4289461.83	2863.04531	(10010817)	702448.59	4289484.97	1872.01471	(10010817)
702457.66	4289508.10	1014.09742	(11011717)	702466.73	4289531.24	805.58624	(10123017)
702475.79	4289554.37	697.14631	(11020217)	702484.86	4289577.51	784.33110	(11020217)
702493.93	4289600.64	820.28671	(11020217)	702502.99	4289623.78	790.00500	(11020217)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
702512.06	4289646.91	708.98484	(11020217)	702521.12	4289670.05	582.31232	(11020217)
702530.19	4289693.18	487.88467	(13011117)	702539.26	4289716.32	555.91837	(09010917)
702548.32	4289739.45	662.87931	(09010917)	702557.39	4289762.59	681.43004	(09010917)
702566.46	4289785.72	866.10143	(12012717)	702575.52	4289808.86	949.79756	(12012717)
702584.59	4289831.99	906.72487	(12012717)	702593.66	4289855.13	745.88667	(12012717)
702602.72	4289878.26	506.94367	(12012717)	702599.58	4289923.04	720.60498	(09012017)
702587.37	4289944.68	951.95154	(09012017)	702575.16	4289966.32	1018.03766	(09012017)
702562.95	4289987.96	890.29076	(09012017)	702550.74	4290009.60	678.51369	(09110417)
702538.53	4290031.24	958.88781	(09110417)	702526.32	4290052.88	1159.99501	(09110417)
702514.11	4290074.52	1149.97338	(09110417)	702501.90	4290096.16	942.76895	(09110417)
702489.69	4290117.80	929.95739	(09010117)	702477.48	4290139.45	1002.14569	(09010117)
702465.27	4290161.09	923.43854	(09010117)	702453.06	4290182.73	870.86692	(09011217)
702440.84	4290204.37	1250.43482	(09011217)	702428.63	4290226.01	1475.15294	(09011217)
702416.42	4290247.65	1213.63648	(09011217)	702404.21	4290269.29	771.17528	(09011217)
702392.00	4290290.93	449.87186	(09011217)	702379.79	4290312.57	252.31004	(09011217)
702367.58	4290334.21	157.09661	(13010909)	702355.37	4290355.85	210.90307	(13010909)
702343.16	4290377.50	269.77659	(13010909)	702330.95	4290399.14	328.57670	(13010909)
702318.74	4290420.78	382.47893	(13010909)	702306.53	4290442.42	426.22166	(13010909)
702294.32	4290464.06	528.58706	(09121117)	702282.11	4290485.70	907.33018	(09121117)

702269.90	4290507.34	1334.05718	(09121117)	702257.69	4290528.98	1666.97812	(09121117)
702245.48	4290550.62	1847.61544	(09121117)	702233.27	4290572.26	1759.18903	(09121117)
702221.06	4290593.90	1476.38397	(09121117)	702208.85	4290615.55	1088.26553	(09121117)
702196.64	4290637.19	733.71565	(09121117)	702184.43	4290658.83	573.53422	(09012717)
702172.22	4290680.47	618.76316	(09012717)	702160.01	4290702.11	629.17167	(09012717)
702267.27	4289022.27	949.39006	(12011117)	702249.13	4289005.25	972.63509	(12011117)
702230.99	4288988.22	969.03959	(12011117)	702212.85	4288971.20	938.63887	(12011117)
702194.71	4288954.17	883.74511	(12011117)	702176.57	4288937.15	808.72914	(12011117)
702158.43	4288920.12	719.24825	(12011117)	702140.29	4288903.10	621.72470	(12011117)
702122.15	4288886.07	522.35803	(12011117)	702447.35	4288862.94	730.62556	(12011117)
702456.34	4288885.89	707.39114	(12011117)	702465.34	4288908.85	671.59606	(12011117)
702474.34	4288931.81	624.93255	(12011117)	702483.33	4288954.76	614.18665	(11122617)
702492.33	4288977.72	606.09281	(11122617)	702501.33	4289000.67	594.10096	(13122317)
702510.32	4289023.63	803.67904	(13122317)	702519.32	4289046.59	1039.63261	(13122317)
702528.31	4289069.54	1285.02246	(13122317)	702537.31	4289092.50	1517.25180	(13122317)
702546.31	4289115.45	1710.19883	(13122317)	702555.30	4289138.41	1839.53182	(13122317)
702564.30	4289161.36	1887.07568	(13122317)	702573.30	4289184.32	1845.20324	(13122317)
702582.29	4289207.28	1718.67738	(13122317)	702591.29	4289230.23	1562.19698	(11010417)
702600.28	4289253.19	1628.66201	(11010417)	702609.28	4289276.14	1634.13409	(11010417)
702618.28	4289299.10	1634.31279	(11011817)	702627.27	4289322.05	1782.22253	(11011817)
702636.27	4289345.01	1847.52553	(11011817)	702645.27	4289367.97	1820.00938	(11011817)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
702654.26	4289390.92	1749.40326	(10010817)	702663.26	4289413.88	1630.08640	(10010817)
702672.25	4289436.83	1446.63832	(10010817)	702681.25	4289459.79	1223.78278	(10123017)
702690.25	4289482.75	1280.70934	(10123017)	702699.24	4289505.70	1308.08486	(10123017)
702708.24	4289528.66	1346.08040	(12011717)	702717.23	4289551.61	1450.97503	(12011717)
702726.23	4289574.57	1564.33947	(12011717)	702735.23	4289597.52	1710.30869	(12011717)
702744.22	4289620.48	1818.18975	(12011717)	702753.22	4289643.44	2253.06374	(13010717)
702762.22	4289666.39	2405.01698	(13010717)	702771.21	4289689.35	2101.72383	(13010717)
702780.21	4289712.30	1468.63443	(13011117)	702789.20	4289735.26	947.61471	(09010917)
702798.20	4289758.22	698.50969	(09010917)	702807.20	4289781.17	668.76737	(12012717)
702816.19	4289804.13	662.95522	(12012717)	702825.19	4289827.08	615.91255	(12012717)
702834.19	4289850.04	503.11855	(12012717)	702843.18	4289872.99	370.42590	(12012717)
702852.18	4289895.95	300.22348	(12012717)	702849.06	4289940.38	287.67494	(10112917)
702836.94	4289961.85	278.21478	(10112917)	702824.83	4289983.33	251.37629	(10112917)
702812.71	4290004.80	219.88964	(09012017)	702800.60	4290026.27	204.57620	(09012017)
702788.48	4290047.75	161.24569	(09012017)	702776.36	4290069.22	182.11962	(09110417)
702764.25	4290090.69	250.89258	(09110417)	702752.13	4290112.17	306.17991	(09110417)
702740.02	4290133.64	320.91943	(09110417)	702727.90	4290155.11	284.71405	(09110417)
702715.78	4290176.59	210.90297	(09110417)	702703.67	4290198.06	290.40556	(09010117)
702691.55	4290219.53	173.46342	(13020617)	702679.44	4290241.01	162.47578	(13020617)

702667.32	4290262.48	150.34205	(09011217)	702655.21	4290283.96	219.20821	(09011217)
702643.09	4290305.43	315.61324	(09011217)	702630.97	4290326.90	381.61799	(09011217)
702618.86	4290348.38	353.99317	(09011217)	702606.74	4290369.85	227.29180	(09011217)
702594.63	4290391.32	141.67365	(09011217)	702582.51	4290412.80	83.76170	(09011217)
702570.40	4290434.27	79.80701	(11121316)	702558.28	4290455.74	92.37934	(13010909)
702546.16	4290477.22	126.12180	(13010909)	702534.05	4290498.69	164.96094	(13010909)
702521.93	4290520.16	206.96938	(13010909)	702509.82	4290541.64	250.89679	(13010909)
702497.70	4290563.11	292.47562	(13010909)	702485.58	4290584.58	325.76442	(13010909)
702473.47	4290606.06	347.72434	(13010909)	702461.35	4290627.53	524.49350	(09121117)
702449.24	4290649.00	962.22441	(09121117)	702437.12	4290670.48	1529.90902	(09121117)
702425.01	4290691.95	1926.11334	(09121117)	702412.89	4290713.42	1987.46712	(09121117)
702400.77	4290734.90	1829.10422	(09121117)	702388.66	4290756.37	1579.19105	(09121117)
702376.54	4290777.84	1163.77332	(09121117)	702364.43	4290799.32	763.28720	(09121117)
702352.31	4290820.79	508.43816	(09121117)	702340.20	4290842.27	441.73114	(09012717)
702328.08	4290863.74	468.10888	(09012717)	702315.96	4290885.21	467.46057	(09012717)
702303.85	4290906.69	439.62146	(09012717)	702438.35	4288839.98	740.37661	(12011117)
702420.21	4288822.96	743.79333	(12011117)	702402.07	4288805.93	731.21998	(12011117)
702383.93	4288788.91	703.42271	(12011117)	702365.79	4288771.88	662.08589	(12011117)
702347.65	4288754.86	609.74003	(12011117)	702329.51	4288737.83	549.38240	(12011117)
702311.37	4288720.81	484.33499	(12011117)	702293.23	4288703.78	417.78809	(12011117)
702618.39	4288680.53	593.95589	(12011117)	702627.33	4288703.36	585.61466	(12011117)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
702636.28	4288726.20	568.67924	(12011117)	702645.23	4288749.03	543.73203	(12011117)
702654.18	4288771.86	511.70352	(12011117)	702663.13	4288794.70	492.41228	(11122617)
702672.08	4288817.53	492.27605	(11122617)	702681.03	4288840.37	484.72271	(11122617)
702689.98	4288863.20	469.96361	(11122617)	702698.92	4288886.04	545.72478	(13122317)
702707.87	4288908.87	707.03955	(13122317)	702716.82	4288931.70	883.41105	(13122317)
702725.77	4288954.54	1064.03059	(13122317)	702734.72	4288977.37	1234.77127	(13122317)
702743.67	4289000.21	1380.23088	(13122317)	702752.62	4289023.04	1485.45237	(13122317)
702761.56	4289045.88	1538.78441	(13122317)	702770.51	4289068.71	1533.66573	(13122317)
702779.46	4289091.55	1470.09880	(13122317)	702788.41	4289114.38	1354.74851	(13122317)
702797.36	4289137.21	1269.41338	(11010417)	702806.31	4289160.05	1320.86403	(11010417)
702815.26	4289182.88	1332.93682	(11010417)	702824.20	4289205.72	1304.39639	(11010417)
702833.15	4289228.55	1382.38753	(11011817)	702842.10	4289251.39	1474.30537	(11011817)
702851.05	4289274.22	1509.24560	(11011817)	702860.00	4289297.05	1482.99780	(11011817)
702868.95	4289319.89	1433.08662	(10010817)	702877.90	4289342.72	1353.87267	(10010817)
702886.84	4289365.56	1226.44207	(10010817)	702895.79	4289388.39	1065.35529	(10010817)
702904.74	4289411.23	985.19046	(10123017)	702913.69	4289434.06	1027.33629	(10123017)
702922.64	4289456.90	1050.41426	(10123017)	702931.59	4289479.73	1053.26590	(10123017)
702940.54	4289502.56	1119.46685	(12011717)	702949.49	4289525.40	1164.06761	(12011717)
702958.43	4289548.23	1179.73072	(12011717)	702967.38	4289571.07	1165.64018	(12011717)



702976.33	4289593.90	1123.22796	(12011717)	702985.28	4289616.74	1153.14211	(13010717)
702994.23	4289639.57	1184.71294	(13010717)	703003.18	4289662.40	1187.63894	(13010717)
703012.13	4289685.24	1162.58482	(13010717)	703021.07	4289708.07	1127.50444	(13010717)
703030.02	4289730.91	1171.72092	(13010717)	703038.97	4289753.74	1288.04416	(13011117)
703047.92	4289776.58	1340.98859	(12012717)	703056.87	4289799.41	1354.83224	(12012717)
703065.82	4289822.25	1362.01550	(12012717)	703074.77	4289845.08	1339.63695	(12012717)
703083.71	4289867.91	1280.68233	(12012717)	703092.66	4289890.75	1171.39649	(12012717)
703101.61	4289913.58	1102.56412	(13011417)	703098.51	4289957.78	615.06253	(13011417)
703086.46	4289979.14	402.99844	(13011417)	703074.41	4290000.50	358.34501	(09012017)
703062.35	4290021.86	291.05730	(09012017)	703050.30	4290043.22	212.58184	(09012017)
703038.25	4290064.58	131.38341	(09012017)	703026.20	4290085.94	90.37331	(10112917)
703014.15	4290107.30	80.78089	(09110417)	703002.10	4290128.66	114.81283	(09110417)
702990.04	4290150.02	147.31832	(09110417)	702977.99	4290171.38	167.25839	(09110417)
702965.94	4290192.74	170.34396	(09110417)	702953.89	4290214.09	154.82785	(09110417)
702941.84	4290235.45	131.13469	(13020617)	702929.79	4290256.81	134.96503	(13020617)
702917.73	4290278.17	134.56856	(13020617)	702905.68	4290299.53	129.94567	(13020617)
702893.63	4290320.89	121.85732	(13020617)	702881.58	4290342.25	112.65626	(13020617)
702869.53	4290363.61	101.11346	(13020617)	702857.48	4290384.97	115.72371	(09011217)
702845.42	4290406.33	82.32252	(09011217)	702833.37	4290427.69	58.74038	(13120916)
702821.32	4290449.05	61.85306	(13120916)	702809.27	4290470.41	63.28010	(13120916)
702797.22	4290491.77	62.87606	(13120916)	702785.16	4290513.13	60.94556	(10120112)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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702773.11	4290534.49	59.86683	(10120112)	702761.06	4290555.85	57.88332	(10120112)
702749.01	4290577.21	57.43753	(11121316)	702736.96	4290598.57	76.89743	(13010909)
702724.91	4290619.93	108.25025	(13010909)	702712.85	4290641.29	140.09700	(13010909)
702700.80	4290662.65	169.72234	(13010909)	702688.75	4290684.01	197.58636	(13010909)
702676.70	4290705.37	220.92740	(13010909)	702664.65	4290726.73	241.69399	(13010909)
702652.60	4290748.09	260.03903	(13010909)	702640.54	4290769.45	274.07692	(13010909)
702628.49	4290790.81	283.72174	(09121117)	702616.44	4290812.17	359.30342	(09121117)
702604.39	4290833.53	300.69119	(09121117)	702592.34	4290854.89	232.25031	(09121117)
702580.29	4290876.25	177.21273	(13010909)	702568.23	4290897.61	155.02555	(10011317)
702556.18	4290918.97	142.40427	(13112017)	702544.13	4290940.33	151.55298	(13112017)
702532.08	4290961.69	157.90177	(13112017)	702520.03	4290983.05	162.66620	(13112017)
702507.98	4291004.41	188.08868	(09012717)	702495.92	4291025.77	246.49226	(09012717)
702483.87	4291047.13	308.16173	(09012717)	702471.82	4291068.49	359.78613	(09012717)
702459.77	4291089.85	394.15251	(09012717)	702447.72	4291111.21	402.77085	(09012717)
702609.44	4288657.69	593.54235	(12011117)	702591.30	4288640.67	588.95292	(12011117)
702573.16	4288623.64	574.35718	(12011117)	702555.02	4288606.62	550.48610	(12011117)
702536.88	4288589.59	518.49118	(12011117)	702518.74	4288572.57	479.92922	(12011117)
702500.60	4288555.54	436.54399	(12011117)	702482.46	4288538.52	390.23967	(12011117)
702464.32	4288521.49	342.83106	(12011117)	702789.58	4288498.50	491.86428	(12011117)

702798.63	4288521.61	490.56345	(12011117)	702807.68	4288544.71	483.12775	(12011117)
702816.74	4288567.81	469.71166	(12011117)	702825.79	4288590.91	450.72154	(12011117)
702834.84	4288614.01	426.75599	(12011117)	702843.90	4288637.12	405.03312	(11122617)
702852.95	4288660.22	407.80341	(11122617)	702862.00	4288683.32	405.40489	(11122617)
702871.06	4288706.42	397.84058	(11122617)	702880.11	4288729.52	385.32984	(11122617)
702889.16	4288752.63	403.85180	(13122317)	702898.22	4288775.73	521.40389	(13122317)
702907.27	4288798.83	652.72128	(13122317)	702916.33	4288821.93	792.00073	(13122317)
702925.38	4288845.03	931.07092	(13122317)	702934.43	4288868.14	1060.22873	(13122317)
702943.49	4288891.24	1168.99773	(13122317)	702952.54	4288914.34	1247.72136	(13122317)
702961.59	4288937.44	1288.84059	(13122317)	702970.65	4288960.54	1288.05255	(13122317)
702979.70	4288983.65	1245.08145	(13122317)	702988.75	4289006.75	1163.79001	(13122317)
702997.81	4289029.85	1051.54348	(13122317)	703006.86	4289052.95	1076.77567	(11010417)
703015.91	4289076.05	1108.01112	(11010417)	703024.97	4289099.15	1110.82836	(11010417)
703034.02	4289122.26	1084.91437	(11010417)	703043.07	4289145.36	1136.56828	(11011817)
703052.13	4289168.46	1217.02375	(11011817)	703061.18	4289191.56	1258.40065	(11011817)
703070.23	4289214.66	1256.46296	(11011817)	703079.29	4289237.77	1214.72000	(10010817)
703088.34	4289260.87	1179.35196	(10010817)	703097.40	4289283.97	1104.74527	(10010817)
703106.45	4289307.07	998.52090	(10010817)	703115.50	4289330.17	870.84671	(10010817)
703124.56	4289353.28	804.33392	(10123017)	703133.61	4289376.38	840.93574	(10123017)
703142.66	4289399.48	864.72655	(10123017)	703151.72	4289422.58	874.67211	(10123017)
703160.77	4289445.68	887.08189	(12011717)	703169.82	4289468.79	937.53898	(12011717)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
703178.88	4289491.89	969.35749	(12011717)	703187.93	4289514.99	980.77627	(12011717)
703196.98	4289538.09	971.29760	(12011717)	703206.04	4289561.19	941.74993	(12011717)
703215.09	4289584.30	938.56679	(13010717)	703224.14	4289607.40	973.29449	(13010717)
703233.20	4289630.50	988.48349	(13010717)	703242.25	4289653.60	983.42453	(13010717)
703251.30	4289676.70	958.68320	(13010717)	703260.36	4289699.81	916.11246	(13010717)
703269.41	4289722.91	858.45362	(13010717)	703278.47	4289746.01	789.03229	(13010717)
703287.52	4289769.11	735.81323	(13011117)	703296.57	4289792.21	679.99425	(13011117)
703305.63	4289815.32	683.53447	(12012717)	703314.68	4289838.42	683.35880	(12012717)
703323.73	4289861.52	671.35587	(12012717)	703332.79	4289884.62	648.31054	(12012717)
703341.84	4289907.72	709.34724	(13011417)	703350.89	4289930.83	782.02071	(13011417)
703347.75	4289975.54	910.82745	(13011417)	703335.56	4289997.15	964.51627	(09012017)
703323.37	4290018.76	1049.13715	(09012017)	703311.17	4290040.37	1124.23642	(09012017)
703298.98	4290061.98	1240.92179	(09012017)	703286.79	4290083.59	1351.96207	(09012017)
703274.60	4290105.20	1442.53826	(09012017)	703262.40	4290126.81	1602.54031	(09012017)
703250.21	4290148.42	1009.29255	(09012017)	703238.02	4290170.03	512.31603	(09110417)
703225.82	4290191.64	398.80441	(09110417)	703213.63	4290213.25	350.94829	(09110417)
703201.44	4290234.86	301.65525	(09110417)	703189.25	4290256.47	205.54050	(09110417)
703177.05	4290278.08	150.26025	(09110417)	703164.86	4290299.69	121.97840	(09110417)
703152.67	4290321.30	113.78610	(13020617)	703140.47	4290342.91	114.03519	(13020617)

703128.28	4290364.52	111.29666 (13020617)	703116.09	4290386.13	105.91806 (13020617)
703103.90	4290407.74	98.18892 (13020617)	703091.70	4290429.35	88.68622 (13020617)
703079.51	4290450.96	78.09789 (13020617)	703067.32	4290472.57	65.55480 (13020617)
703055.12	4290494.18	52.36792 (13020617)	703042.93	4290515.79	50.08978 (10020110)
703030.74	4290537.40	51.69108 (10120112)	703018.54	4290559.01	53.56058 (10120112)
703006.35	4290580.62	54.76794 (10120112)	702994.16	4290602.23	55.26001 (10120112)
702981.97	4290623.84	55.01108 (10120112)	702969.77	4290645.45	54.02801 (10120112)
702957.58	4290667.06	52.34954 (10120112)	702945.39	4290688.67	50.04592 (10120112)
702933.19	4290710.28	47.21242 (10120112)	702921.00	4290731.89	52.65187 (13010909)
702908.81	4290753.50	72.49093 (13010909)	702896.62	4290775.11	94.38568 (13010909)
702884.42	4290796.72	113.77033 (13010909)	702872.23	4290818.33	129.90098 (13010909)
702860.04	4290839.94	147.10070 (13010909)	702847.84	4290861.55	163.40883 (13010909)
702835.65	4290883.16	177.23601 (13010909)	702823.46	4290904.77	186.51621 (13010909)
702811.27	4290926.38	190.69880 (13010909)	702799.07	4290947.99	190.89046 (13010909)
702786.88	4290969.60	185.27117 (13010909)	702774.69	4290991.21	173.30001 (13010909)
702762.49	4291012.82	157.79788 (13010909)	702750.30	4291034.44	140.36024 (13010909)
702738.11	4291056.05	132.92551 (10011317)	702725.91	4291077.66	124.10001 (10011317)
702713.72	4291099.27	129.12459 (13112017)	702701.53	4291120.88	136.05757 (13112017)
702689.34	4291142.49	138.53163 (13112017)	702677.14	4291164.10	138.94603 (13112017)
702664.95	4291185.71	159.13569 (09012717)	702652.76	4291207.32	210.94317 (09012717)
702640.56	4291228.93	266.88895 (09012717)	702628.37	4291250.54	311.99994 (09012717)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
702616.18	4291272.15	337.63718 (09012717)	702603.99	4291293.76	343.00007 (09012717)
702591.79	4291315.37	322.69880 (09012717)	702780.52	4288475.40	487.10624 (12011117)
702762.38	4288458.38	479.44525 (12011117)	702744.24	4288441.35	465.20754 (12011117)
702726.10	4288424.33	444.98482 (12011117)	702707.96	4288407.30	419.57416 (12011117)
702689.82	4288390.28	389.98785 (12011117)	702671.68	4288373.25	357.31434 (12011117)
702653.54	4288356.23	322.73128 (12011117)	702635.40	4288339.20	287.35112 (12011117)
701354.69	4289667.91	2618.93579 (09010709)	701320.94	4289692.39	9461.63180 (09111917)
701287.19	4289716.87	9004.80172 (09111917)	701253.44	4289741.35	4035.33353 (09111917)
701356.27	4289642.96	2217.03449 (09010709)	701323.14	4289659.92	3257.22985 (09111917)
701289.39	4289684.40	7945.88221 (09111917)	701255.64	4289708.88	6532.17489 (09111917)
701341.59	4289622.73	1417.10505 (09010709)	701389.63	4289620.02	2462.33921 (09010709)
701308.46	4289639.68	2234.89305 (09111917)	701274.71	4289664.16	5714.74278 (09111917)
701240.96	4289688.64	5965.83599 (09111917)	701326.91	4289602.49	952.05814 (09010709)
701359.42	4289593.06	1478.55791 (09010709)	701391.21	4289595.07	1869.78868 (09010709)
701293.78	4289619.44	1565.38696 (09111917)	701260.03	4289643.92	4153.33629 (09111917)
701226.28	4289668.40	5069.97749 (09111917)	701300.80	4289561.07	519.44315 (09010811)
701339.82	4289549.76	849.29076 (09010709)	701397.47	4289546.51	1213.65641 (09010709)
701434.74	4289562.64	2228.46021 (11011917)	701264.42	4289578.97	819.87810 (09111917)
701230.67	4289603.45	2109.95530 (09111917)	701196.92	4289627.93	3210.62114 (09111917)

701270.52	4289520.87	378.40590	(09010811)	701307.67	4289510.09	462.99188	(09010709)
701344.83	4289499.32	641.98908	(09010709)	701399.73	4289496.23	806.12174	(09010709)
701435.23	4289511.59	1343.89177	(11011917)	701470.74	4289526.95	2204.78240	(11011917)
701235.07	4289538.49	494.57644	(09111917)	701201.32	4289562.97	1170.67709	(09111917)
701167.57	4289587.45	1989.18535	(09111917)	701240.64	4289480.54	283.10188	(09010811)
701276.77	4289470.07	279.82877	(09010709)	701312.89	4289459.59	407.84744	(09010709)
701349.01	4289449.12	514.51000	(09010709)	701402.39	4289446.12	607.50864	(09010709)
701436.91	4289461.05	913.48038	(11011917)	701471.42	4289475.99	1494.10662	(11011917)
701505.94	4289490.92	1991.68826	(11011917)	701205.71	4289498.02	330.51426	(09111917)
701171.96	4289522.50	742.71220	(09111917)	701138.21	4289546.98	1320.14540	(09111917)
701212.73	4289439.65	224.02002	(09010811)	701251.74	4289428.34	195.84451	(09010709)
701290.76	4289417.03	293.48110	(09010709)	701329.77	4289405.71	384.07175	(09010709)
701368.78	4289394.40	441.56800	(09010709)	701406.92	4289396.81	478.73372	(09010709)
701444.20	4289412.94	717.05751	(11011917)	701481.48	4289429.07	1176.31188	(11011917)
701518.76	4289445.21	1594.06875	(11011917)	701176.35	4289457.55	245.66723	(09010811)
701142.60	4289482.03	495.31704	(09111917)	701108.85	4289506.51	892.78119	(09111917)
701182.83	4289399.33	184.47689	(09010811)	701220.76	4289388.33	154.61522	(09010811)
701258.69	4289377.34	200.70639	(09010709)	701296.62	4289366.34	272.83833	(09010709)
701334.54	4289355.34	333.53038	(09010709)	701372.47	4289344.35	368.99743	(09010709)
701409.56	4289346.69	391.53342	(09010709)	701445.80	4289362.37	532.08774	(11011917)
701482.04	4289378.05	860.89201	(11011917)	701518.28	4289393.74	1201.86730	(11011917)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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701554.53	4289409.42	1445.81503	(11011917)	701146.99	4289417.07	202.36031	(09010811)
701113.24	4289441.55	343.68829	(09111917)	701079.49	4289466.03	618.15343	(09111917)
701124.66	4289318.23	132.98951	(09010811)	701163.67	4289306.92	112.85786	(09010811)
701202.68	4289295.60	109.85749	(09010709)	701241.69	4289284.29	153.85496	(09010709)
701280.71	4289272.98	200.07235	(09010709)	701319.72	4289261.67	239.65048	(09010709)
701358.73	4289250.36	265.49934	(09010709)	701416.38	4289247.11	282.56353	(09010709)
701453.66	4289263.24	340.53832	(11011917)	701490.93	4289279.37	540.32293	(11011917)
701528.21	4289295.50	768.22977	(11011917)	701565.49	4289311.63	973.76980	(11011917)
701602.77	4289327.77	1100.46941	(11011917)	701640.05	4289343.90	1354.03784	(10111017)
701088.28	4289336.12	145.66170	(09010811)	701054.53	4289360.60	182.28642	(09111917)
701020.78	4289385.08	321.34903	(09111917)	701066.31	4289237.17	101.11199	(09010811)
701106.04	4289225.65	86.87559	(09010811)	701145.78	4289214.13	79.68171	(12021509)
701185.51	4289202.61	91.95220	(09010709)	701225.24	4289191.09	123.10375	(09010709)
701264.98	4289179.57	154.99510	(09010709)	701304.71	4289168.05	184.00313	(09010709)
701344.44	4289156.53	207.76356	(09010709)	701384.18	4289145.00	219.87671	(09010709)
701423.03	4289147.46	225.82468	(09010709)	701461.00	4289163.89	232.48784	(11011917)
701498.97	4289180.32	361.25074	(11011917)	701536.93	4289196.75	515.99333	(11011917)
701574.90	4289213.18	673.34944	(11011917)	701612.87	4289229.61	801.23451	(11011917)
701650.84	4289246.04	873.18785	(10111017)	701688.81	4289262.47	1067.12361	(10111017)

701029.57	4289255.17	111.13207 (09010811)	700995.82	4289279.65	112.66338 (09010811)
700962.07	4289304.13	181.20394 (09111917)	701006.94	4289156.42	80.24421 (09010811)
701045.36	4289145.28	70.19839 (09010811)	701083.78	4289134.14	62.53628 (12021509)
701122.20	4289123.00	62.62654 (12021509)	701160.62	4289111.86	73.96676 (09010709)
701199.04	4289100.71	95.85863 (09010709)	701237.46	4289089.57	119.35279 (09010709)
701275.88	4289078.43	143.71646 (09010709)	701314.30	4289067.29	164.71523 (09010709)
701352.72	4289056.15	179.94719 (09010709)	701391.14	4289045.01	190.29768 (09010709)
701428.71	4289047.39	196.46774 (09010709)	701465.42	4289063.27	196.63482 (09010709)
701502.13	4289079.16	243.02631 (11011917)	701538.84	4289095.05	344.05124 (11011917)
701575.56	4289110.93	456.07672 (11011917)	701612.27	4289126.82	564.73214 (11011917)
701648.98	4289142.71	652.46710 (11011917)	701685.70	4289158.59	703.61295 (11011917)
701722.41	4289174.48	819.50963 (10111017)	701759.12	4289190.37	926.44772 (10111017)
700970.85	4289174.23	87.15717 (09010811)	700937.10	4289198.71	89.65819 (09010811)
700903.35	4289223.19	109.54274 (09111917)	700948.52	4289075.38	66.62539 (09010811)
700987.53	4289064.07	58.41539 (09010811)	701026.54	4289052.76	50.69306 (13021109)
701065.55	4289041.45	51.11854 (12021509)	701104.56	4289030.14	50.89389 (09010812)
701143.57	4289018.82	64.77570 (09010709)	701182.59	4289007.51	83.15296 (09010709)
701221.60	4288996.20	102.98696 (09010709)	701260.61	4288984.89	122.07400 (09010709)
701299.62	4288973.58	138.09253 (09010709)	701338.63	4288962.27	148.74212 (09010709)
701377.64	4288950.95	152.25635 (09010709)	701435.29	4288947.71	152.24983 (09010709)
701472.57	4288963.84	154.01474 (09010709)	701509.85	4288979.97	177.51736 (11011917)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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701547.13	4288996.10	249.86141 (11011917)	701584.40	4289012.23	333.22718 (11011917)
701621.68	4289028.36	419.86020 (11011917)	701658.96	4289044.49	499.10593 (11011917)
701696.24	4289060.62	560.14388 (11011917)	701733.52	4289076.76	594.48364 (11011917)
701770.79	4289092.89	691.50162 (10111017)	701808.07	4289109.02	777.45892 (10111017)
701845.35	4289125.15	827.98454 (10111017)	700912.14	4289093.28	71.68680 (09010811)
700878.39	4289117.76	73.22506 (09010811)	700844.64	4289142.24	70.40066 (09111917)
700890.04	4288994.37	54.78402 (09010811)	700929.51	4288982.92	48.96948 (09010811)
700968.99	4288971.47	42.39777 (13021109)	701008.46	4288960.03	42.16086 (12021509)
701047.94	4288948.58	42.95099 (12021509)	701087.41	4288937.14	46.38458 (09010812)
701126.89	4288925.69	58.64675 (09010709)	701166.37	4288914.24	73.55020 (09010709)
701205.84	4288902.80	88.58397 (09010709)	701245.32	4288891.35	101.61450 (09010709)
701284.79	4288879.90	112.48617 (09010709)	701324.27	4288868.46	121.09313 (09010709)
701363.74	4288857.01	124.05318 (09010709)	701403.22	4288845.56	122.37143 (09010709)
701441.82	4288848.00	121.19623 (09010709)	701479.54	4288864.33	122.55156 (09010709)
701517.26	4288880.65	133.67035 (11011917)	701554.98	4288896.97	186.71455 (11011917)
701592.71	4288913.29	249.36847 (11011917)	701630.43	4288929.62	317.28643 (11011917)
701668.15	4288945.94	383.91230 (11011917)	701705.87	4288962.26	441.40514 (11011917)
701743.59	4288978.59	482.18883 (11011917)	701781.31	4288994.91	500.86549 (11011917)
701819.04	4289011.23	586.75492 (10111017)	701856.76	4289027.56	654.09805 (10111017)

701894.48	4289043.88	691.93050	(10111017)	700853.42	4289012.33	58.62210	(09010811)
700819.67	4289036.81	60.20987	(09010811)	700785.92	4289061.29	59.66467	(09010811)
700743.38	4288791.96	37.45153	(09010811)	700783.11	4288780.44	34.19348	(09010811)
700822.85	4288768.92	30.28482	(09010811)	700862.58	4288757.40	28.57679	(13021109)
700902.31	4288745.87	30.21403	(12021509)	700942.05	4288734.35	31.13712	(12021509)
700981.78	4288722.83	31.36754	(09010812)	701021.51	4288711.31	34.27372	(09010812)
701061.25	4288699.79	39.72656	(09010709)	701100.98	4288688.27	46.84987	(09010709)
701140.72	4288676.75	54.03796	(09010709)	701180.45	4288665.23	61.30302	(09010709)
701220.18	4288653.70	68.42216	(09010709)	701259.92	4288642.18	74.81344	(09010709)
701299.65	4288630.66	80.07531	(09010709)	701339.39	4288619.14	84.29153	(09010709)
701379.12	4288607.62	86.45113	(09010709)	701418.85	4288596.10	86.07237	(09010709)
701457.70	4288598.55	84.44994	(09010709)	701495.67	4288614.98	82.89889	(09010709)
701533.64	4288631.41	79.93750	(09010709)	701571.61	4288647.84	97.50279	(11011917)
701609.58	4288664.27	129.32990	(11011917)	701647.54	4288680.70	166.17052	(11011917)
701685.51	4288697.13	206.35763	(11011917)	701723.48	4288713.56	247.33931	(11011917)
701761.45	4288729.99	285.93324	(11011917)	701799.42	4288746.42	318.72665	(11011917)
701837.39	4288762.85	342.54455	(11011917)	701875.35	4288779.28	354.87400	(11011917)
701913.32	4288795.71	384.05405	(10111017)	701951.29	4288812.14	433.76237	(10111017)
701989.26	4288828.57	469.90549	(10111017)	702027.23	4288845.00	488.79459	(10111017)
702065.19	4288861.43	488.77259	(10111017)	700706.64	4288809.96	39.91747	(09010811)
700672.89	4288834.44	41.47794	(09010811)	700639.14	4288858.92	41.46476	(09010811)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

** CONC OF TACS IN MICROGRAMS/M**3							
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	
-----							
700596.67	4288589.56	30.18969	(09010811)	700636.57	4288578.00	28.24515	(09010811)
700676.47	4288566.43	25.24534	(09010811)	700716.37	4288554.86	23.10657	(13021109)
700756.27	4288543.29	22.74739	(12021509)	700796.16	4288531.72	23.68787	(12021509)
700836.06	4288520.15	23.90881	(12021509)	700875.96	4288508.58	23.33954	(12021509)
700915.86	4288497.01	23.90719	(09010812)	700955.76	4288485.45	25.32751	(09010812)
700995.65	4288473.88	27.75126	(09010709)	701035.55	4288462.31	32.26712	(09010709)
701075.45	4288450.74	37.11088	(09010709)	701115.35	4288439.17	42.11173	(09010709)
701155.25	4288427.60	47.22492	(09010709)	701195.14	4288416.03	52.06313	(09010709)
701235.04	4288404.46	56.37041	(09010709)	701274.94	4288392.90	59.84644	(09010709)
701314.84	4288381.33	62.41237	(09010709)	701354.74	4288369.76	64.09923	(09010709)
701394.63	4288358.19	64.89917	(09010709)	701434.53	4288346.62	64.30589	(09010709)
701473.54	4288349.08	63.17680	(09010709)	701511.67	4288365.58	62.09533	(09010709)
701549.79	4288382.08	60.01827	(09010709)	701587.92	4288398.58	57.21551	(09010709)
701626.04	4288415.07	73.93698	(11011917)	701664.17	4288431.57	94.77803	(11011917)
701702.29	4288448.07	118.61544	(11011917)	701740.42	4288464.57	144.70319	(11011917)
701778.54	4288481.07	171.88054	(11011917)	701816.67	4288497.56	198.67048	(11011917)
701854.79	4288514.06	223.37572	(11011917)	701892.92	4288530.56	244.26958	(11011917)
701931.04	4288547.06	259.77684	(11011917)	701969.17	4288563.55	268.69063	(11011917)
702007.29	4288580.05	270.32435	(11011917)	702045.42	4288596.55	306.50068	(10111017)

702083.54	4288613.05	337.36626	(10111017)	702121.67	4288629.54	359.79317	(10111017)
702159.79	4288646.04	372.03525	(10111017)	702197.92	4288662.54	373.25474	(10111017)
702236.04	4288679.04	363.62471	(10111017)	700559.85	4288607.59	31.55199	(09010811)
700526.10	4288632.07	32.14174	(09010811)	700492.35	4288656.55	31.43890	(09010811)
700449.94	4288387.18	24.57817	(09010811)	700489.96	4288375.58	22.34260	(09010811)
700529.97	4288363.97	19.81899	(09010811)	700569.98	4288352.37	17.55631	(13021109)
700609.99	4288340.77	16.86824	(13021109)	700650.00	4288329.17	17.14365	(13090210)
700690.01	4288317.57	17.37407	(13090210)	700730.03	4288305.97	17.66910	(12021509)
700770.04	4288294.36	17.53503	(12021509)	700810.05	4288282.76	17.13833	(09010812)
700850.06	4288271.16	18.66048	(09010812)	700890.07	4288259.56	19.55254	(09010812)
700930.08	4288247.96	20.30897	(09010709)	700970.10	4288236.35	23.54020	(09010709)
701010.11	4288224.75	26.98970	(09010709)	701050.12	4288213.15	30.63500	(09010709)
701090.13	4288201.55	34.49839	(09010709)	701130.14	4288189.95	38.29603	(09010709)
701170.16	4288178.35	41.86508	(09010709)	701210.17	4288166.74	44.91524	(09010709)
701250.18	4288155.14	47.52429	(09010709)	701290.19	4288143.54	49.56698	(09010709)
701330.20	4288131.94	50.86214	(09010709)	701370.21	4288120.34	51.45955	(09010709)
701410.23	4288108.74	51.36943	(09010709)	701450.24	4288097.13	50.70085	(09010709)
701489.36	4288099.61	49.96912	(09010709)	701527.59	4288116.15	49.03880	(09010709)
701565.83	4288132.69	47.59279	(09010709)	701604.06	4288149.24	45.74027	(09010709)
701642.29	4288165.78	45.43932	(11011917)	701680.53	4288182.33	57.80667	(11011917)
701718.76	4288198.87	72.30412	(11011917)	701756.99	4288215.42	88.75723	(11011917)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
701795.23	4288231.96	106.79191	(11011917)	701833.46	4288248.51	125.82865	(11011917)
701871.70	4288265.05	145.11003	(11011917)	701909.93	4288281.60	163.73142	(11011917)
701948.16	4288298.14	180.71424	(11011917)	701986.40	4288314.68	195.09548	(11011917)
702024.63	4288331.23	206.00522	(11011917)	702062.86	4288347.77	212.76124	(11011917)
702101.10	4288364.32	214.94579	(11011917)	702139.33	4288380.86	226.47711	(10111017)
702177.57	4288397.41	251.43223	(10111017)	702215.80	4288413.95	272.11510	(10111017)
702254.03	4288430.50	287.22317	(10111017)	702292.27	4288447.04	295.80563	(10111017)
702330.50	4288463.59	297.39657	(10111017)	702368.73	4288480.13	292.03006	(10111017)
702406.97	4288496.68	280.22989	(10111017)	700413.06	4288405.22	26.41785	(09010811)
700379.31	4288429.70	27.74917	(09010811)	700345.56	4288454.18	28.02775	(09010811)
700302.87	4288184.89	19.95241	(09010811)	700342.31	4288173.45	18.57322	(09010811)
700381.75	4288162.02	16.89229	(09010811)	700421.18	4288150.58	14.93864	(09010811)
700460.62	4288139.15	13.88523	(13021109)	700500.06	4288127.71	14.18402	(13090210)
700539.50	4288116.28	14.53845	(13090210)	700578.94	4288104.84	14.46512	(13090210)
700618.37	4288093.41	14.16665	(13090210)	700657.81	4288081.97	13.98199	(13090210)
700697.25	4288070.54	13.58043	(13090210)	700736.69	4288059.10	13.60249	(09010812)
700776.12	4288047.67	14.47782	(09010812)	700815.56	4288036.23	15.04794	(09010812)
700855.00	4288024.80	15.44515	(09010812)	700894.44	4288013.36	17.21552	(09010709)
700933.88	4288001.92	19.76766	(09010709)	700973.31	4287990.49	22.43833	(09010709)

701012.75	4287979.05	25.24331	(09010709)	701052.19	4287967.62	28.12689	(09010709)
701091.63	4287956.18	30.85556	(09010709)	701131.06	4287944.75	33.46292	(09010709)
701170.50	4287933.31	35.87718	(09010709)	701209.94	4287921.88	38.02963	(09010709)
701249.38	4287910.44	39.82944	(09010709)	701288.82	4287899.01	41.24125	(09010709)
701328.25	4287887.57	42.21137	(09010709)	701367.69	4287876.14	42.71775	(09010709)
701407.13	4287864.70	42.75542	(09010709)	701446.57	4287853.27	42.34468	(09010709)
701504.85	4287849.98	41.34373	(09010709)	701542.53	4287866.29	40.63761	(09010709)
701580.22	4287882.60	39.52093	(09010709)	701617.90	4287898.91	38.01837	(09010709)
701655.59	4287915.21	36.17213	(09010709)	701693.27	4287931.52	36.44282	(11011917)
701730.96	4287947.83	45.25811	(11011917)	701768.64	4287964.13	55.47122	(11011917)
701806.33	4287980.44	67.01133	(11011917)	701844.01	4287996.75	79.69732	(11011917)
701881.70	4288013.06	93.25501	(11011917)	701919.38	4288029.36	107.29501	(11011917)
701957.07	4288045.67	121.35560	(11011917)	701994.75	4288061.98	134.89214	(11011917)
702032.44	4288078.29	147.33929	(11011917)	702070.12	4288094.59	158.12576	(11011917)
702107.81	4288110.90	166.74378	(11011917)	702145.50	4288127.21	172.76277	(11011917)
702183.18	4288143.51	175.88014	(11011917)	702220.87	4288159.82	175.94798	(11011917)
702258.55	4288176.13	186.61359	(10111017)	702296.24	4288192.44	204.94871	(10111017)
702333.92	4288208.74	220.57417	(10111017)	702371.61	4288225.05	232.70837	(10111017)
702409.29	4288241.36	240.73168	(10111017)	702446.98	4288257.67	244.26628	(10111017)
702484.66	4288273.97	243.19265	(10111017)	702522.35	4288290.28	237.65811	(10111017)
702560.03	4288306.59	228.05285	(10111017)	702597.72	4288322.89	235.16490	(12011117)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
700266.28	4288202.85	21.15331	(09010811)	700232.53	4288227.33	22.11957	(09010811)
700198.78	4288251.81	22.97497	(09010811)	701251.04	4289779.85	1458.79314	(09111917)
701269.05	4289796.70	2401.06189	(12122517)	701287.06	4289813.54	3614.85949	(12122517)
701305.08	4289830.39	4385.83882	(09121517)	701323.09	4289847.24	8586.34998	(09121517)
701341.10	4289864.09	6945.83957	(09121517)	701359.11	4289880.93	5684.97520	(09121517)
701377.12	4289897.78	8293.92980	(09121517)	701395.13	4289914.63	7089.69873	(09121517)
701226.09	4289778.29	1217.95296	(09111917)	701228.49	4289739.80	3052.22572	(09111917)
701251.98	4289814.95	2215.43247	(12122517)	701269.99	4289831.80	3021.36990	(12122517)
701288.00	4289848.65	3506.52093	(09121517)	701306.01	4289865.50	6844.57837	(09121517)
701324.02	4289882.34	6917.51015	(09121517)	701342.03	4289899.19	6006.00352	(09121517)
701360.04	4289916.04	7117.98816	(09121517)	701378.05	4289932.89	6742.19167	(09121517)
701209.01	4289796.55	871.70534	(12122517)	701203.54	4289738.24	2415.08877	(09111917)
701234.90	4289833.21	2036.50927	(12122517)	701252.91	4289850.06	2612.77308	(12122517)
701270.92	4289866.91	2900.57851	(12122517)	701288.93	4289883.75	5493.36754	(09121517)
701306.94	4289900.60	6372.84147	(09121517)	701324.95	4289917.45	6038.66955	(09121517)
701342.96	4289934.30	6426.38229	(09121517)	701360.98	4289951.14	6222.27189	(09121517)
701191.93	4289814.81	945.84770	(12122517)	701176.19	4289775.18	889.26285	(09111917)
701178.59	4289736.69	1958.03122	(09111917)	701199.13	4289699.32	3810.38559	(09111917)
701217.82	4289851.47	1870.79755	(12122517)	701235.83	4289868.32	2295.91974	(12122517)



701253.84	4289885.16	2503.31860	(12122517)	701271.85	4289902.01	4469.22710	(09121517)
701289.86	4289918.86	5669.01097	(09121517)	701307.88	4289935.71	5817.76391	(09121517)
701325.89	4289952.55	5966.56934	(09121517)	701343.90	4289969.40	5754.39263	(09121517)
701157.78	4289851.32	990.70608	(12122517)	701142.03	4289811.70	505.31006	(09012217)
701126.28	4289772.07	672.12752	(09111917)	701128.68	4289733.58	1363.91244	(09111917)
701149.23	4289696.21	2523.15961	(09111917)	701169.78	4289658.85	3434.69796	(09111917)
701183.66	4289887.98	1583.27723	(12122517)	701201.67	4289904.83	1822.67178	(12122517)
701219.69	4289921.68	1919.18090	(12122517)	701237.70	4289938.53	3087.30495	(09121517)
701255.71	4289955.37	4328.32275	(09121517)	701273.72	4289972.22	4993.58682	(09121517)
701291.73	4289989.07	5222.07936	(09121517)	701309.74	4290005.92	5050.56574	(09121517)
701122.50	4289885.01	934.79115	(12122517)	701113.50	4289862.36	704.80690	(12122517)
701104.50	4289839.72	486.20390	(12122517)	701095.50	4289817.08	390.41247	(09121709)
701086.50	4289794.43	388.27470	(09121709)	701077.51	4289771.79	498.11534	(09111917)
701080.25	4289727.80	1049.29039	(09111917)	701091.99	4289706.45	1476.59401	(09111917)
701103.73	4289685.10	1947.69254	(09111917)	701115.47	4289663.75	2431.38913	(09111917)
701127.21	4289642.39	2723.40569	(09111917)	701138.95	4289621.04	2676.92967	(09111917)
701131.50	4289907.65	1139.22166	(12122517)	701149.51	4289924.50	1345.96514	(12122517)
701167.52	4289941.35	1481.56432	(12122517)	701185.53	4289958.19	1517.58527	(12122517)
701203.54	4289975.04	2238.34266	(09121517)	701221.55	4289991.89	3290.15079	(09121517)
701239.56	4290008.74	4082.58759	(09121517)	701257.57	4290025.58	4490.85484	(09121517)
701275.59	4290042.43	4484.13279	(09121517)	701088.59	4289922.15	887.70637	(12122517)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
701079.84	4289900.14	726.51984	(12122517)	701071.09	4289878.12	556.33302	(12122517)
701062.35	4289856.11	398.04302	(12122517)	701053.60	4289834.09	323.82630	(09012217)
701044.85	4289812.08	324.02398	(09121709)	701036.10	4289790.07	312.21359	(09121709)
701027.35	4289768.05	400.36613	(09111917)	701030.02	4289725.28	786.73988	(09111917)
701041.43	4289704.52	1083.80087	(09111917)	701052.85	4289683.76	1415.69520	(09111917)
701064.26	4289663.01	1761.71244	(09111917)	701075.68	4289642.25	2114.01310	(09111917)
701087.09	4289621.49	2294.11987	(09111917)	701098.51	4289600.73	2243.02913	(09111917)
701109.92	4289579.98	1998.32067	(09111917)	701097.34	4289944.17	1018.90010	(12122517)
701115.35	4289961.01	1151.46157	(12122517)	701133.36	4289977.86	1227.60248	(12122517)
701151.37	4289994.71	1232.91786	(12122517)	701169.39	4290011.56	1686.08126	(09121517)
701187.40	4290028.40	2533.53251	(09121517)	701205.41	4290045.25	3289.55887	(09121517)
701223.42	4290062.10	3791.28472	(09121517)	701241.43	4290078.95	3952.73729	(09121517)
701054.59	4289959.07	823.17116	(12122517)	701046.01	4289937.45	710.89704	(12122517)
701037.42	4289915.84	582.91200	(12122517)	701028.83	4289894.23	452.81328	(12122517)
701020.24	4289872.61	333.05878	(12122517)	701011.65	4289851.00	275.36804	(09012217)
701003.06	4289829.38	269.71073	(09121709)	700994.47	4289807.77	267.37051	(09121709)
700985.88	4289786.16	253.54133	(09121709)	700977.29	4289764.54	326.11781	(09111917)
700979.91	4289722.55	608.51637	(09111917)	700991.11	4289702.17	824.36369	(09111917)
701002.32	4289681.79	1070.59283	(09111917)	701013.53	4289661.41	1333.90647	(09111917)

701024.74	4289641.03	1622.57114	(09111917)	701035.94	4289620.65	1885.05067	(09111917)
701047.15	4289600.27	1973.15648	(09111917)	701058.36	4289579.89	1912.01559	(09111917)
701069.56	4289559.51	1716.89864	(09111917)	701080.77	4289539.13	1423.44967	(09111917)
701063.18	4289980.68	908.00899	(12122517)	701081.20	4289997.53	994.50228	(12122517)
701099.21	4290014.38	1036.84401	(12122517)	701117.22	4290031.22	1027.24048	(12122517)
701135.23	4290048.07	1307.91458	(09121517)	701153.24	4290064.92	1983.60202	(09121517)
701171.25	4290081.77	2650.59363	(09121517)	701189.26	4290098.61	3178.74782	(09121517)
701207.27	4290115.46	3489.90750	(09121517)	701020.55	4289995.86	754.71928	(12122517)
701012.07	4289974.52	676.67968	(12122517)	701003.59	4289953.19	581.90159	(12122517)
700995.11	4289931.85	478.90271	(12122517)	700986.63	4289910.51	376.72677	(12122517)
700978.15	4289889.18	283.34704	(12122517)	700969.67	4289867.84	238.47566	(09012217)
700961.19	4289846.50	228.60654	(09121709)	700952.71	4289825.16	230.74267	(09121709)
700944.24	4289803.83	224.15335	(09121709)	700935.76	4289782.49	209.58108	(09121709)
700927.28	4289761.15	269.13681	(09111917)	700929.86	4289719.70	482.04928	(09111917)
700940.92	4289699.58	644.04990	(09111917)	700951.99	4289679.46	832.35114	(09111917)
700963.05	4289659.34	1042.46379	(09111917)	700974.11	4289639.22	1269.60981	(09111917)
700985.18	4289619.10	1510.02953	(09111917)	700996.24	4289598.98	1665.61410	(09111917)
701007.30	4289578.87	1703.90850	(09111917)	701018.37	4289558.75	1640.30051	(09111917)
701029.43	4289538.63	1469.45885	(09111917)	701040.49	4289518.51	1239.77284	(09111917)
701051.56	4289498.39	1002.97733	(09111917)	701029.03	4290017.20	809.59778	(12122517)
701047.04	4290034.04	868.37118	(12122517)	701065.05	4290050.89	891.07872	(12122517)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
701083.06	4290067.74	876.05822	(12122517)	701101.07	4290084.59	1038.88026	(09121517)
701119.08	4290101.43	1578.98556	(09121517)	701137.10	4290118.28	2152.47715	(09121517)
701155.11	4290135.13	2675.16856	(09121517)	701173.12	4290151.98	3080.66576	(09121517)
700951.86	4290067.94	626.54930	(12122517)	700943.00	4290045.65	584.93638	(12122517)
700934.14	4290023.36	528.44790	(12122517)	700925.29	4290001.07	461.30773	(12122517)
700916.43	4289978.78	388.36312	(12122517)	700907.57	4289956.49	314.97162	(12122517)
700898.71	4289934.20	246.07723	(12122517)	700889.85	4289911.91	188.99734	(09012217)
700881.00	4289889.62	181.61143	(09012217)	700872.14	4289867.33	172.63346	(09121709)
700863.28	4289845.04	175.48716	(09121709)	700854.42	4289822.75	172.05418	(09121709)
700845.56	4289800.46	163.90112	(09121709)	700836.71	4289778.17	151.03207	(09121709)
700827.85	4289755.89	186.81938	(09111917)	700830.55	4289712.58	324.84822	(09111917)
700842.11	4289691.56	430.10593	(09111917)	700853.66	4289670.54	554.33273	(09111917)
700865.22	4289649.53	694.69917	(09111917)	700876.78	4289628.51	846.71275	(09111917)
700888.33	4289607.49	988.40481	(09111917)	700899.89	4289586.48	1102.95013	(09111917)
700911.45	4289565.46	1179.62113	(09111917)	700923.01	4289544.44	1212.16090	(09111917)
700934.56	4289523.43	1194.68138	(09111917)	700946.12	4289502.41	1126.90235	(09111917)
700957.68	4289481.39	1012.46808	(09111917)	700969.23	4289460.37	860.15030	(09111917)
700980.79	4289439.36	696.68949	(09111917)	700992.35	4289418.34	544.67626	(09111917)
700960.72	4290090.23	651.14524	(12122517)	700978.73	4290107.08	673.98482	(12122517)

700996.74	4290123.92	680.23150	(12122517)	701014.75	4290140.77	681.98196	(12122517)
701032.76	4290157.62	693.66715	(09121517)	701050.77	4290174.47	1056.29183	(09121517)
701068.78	4290191.31	1489.53615	(09121517)	701086.79	4290208.16	1948.08191	(09121517)
701104.81	4290225.01	2392.49678	(09121517)	700883.74	4290141.46	565.12874	(12122517)
700875.08	4290119.67	530.04586	(12122517)	700866.42	4290097.88	487.84177	(12122517)
700857.76	4290076.08	439.83691	(12122517)	700849.10	4290054.29	390.95719	(12122517)
700840.44	4290032.49	339.34046	(12122517)	700831.78	4290010.70	286.76225	(12122517)
700823.12	4289988.91	235.70079	(12122517)	700814.46	4289967.11	188.40858	(12122517)
700805.79	4289945.32	153.10108	(09012217)	700797.13	4289923.52	148.21557	(09012217)
700788.47	4289901.73	141.79861	(09012217)	700779.81	4289879.93	137.22558	(09121709)
700771.15	4289858.14	139.04700	(09121709)	700762.49	4289836.35	136.47508	(09121709)
700753.83	4289814.55	130.23955	(09121709)	700745.17	4289792.76	121.29961	(09121709)
700736.51	4289770.96	109.97530	(09121709)	700727.85	4289749.17	137.43755	(09111917)
700730.49	4289706.82	226.07146	(09111917)	700741.79	4289686.27	292.75849	(09111917)
700753.09	4289665.72	371.80034	(09111917)	700764.39	4289645.17	461.55404	(09111917)
700775.69	4289624.62	558.70098	(09111917)	700786.99	4289604.07	658.11396	(09111917)
700798.29	4289583.52	753.10630	(09111917)	700809.59	4289562.97	836.16144	(09111917)
700820.89	4289542.42	900.00429	(09111917)	700832.19	4289521.87	938.39528	(09111917)
700843.49	4289501.32	947.10997	(09111917)	700854.79	4289480.77	924.76333	(09111917)
700866.09	4289460.22	873.16532	(09111917)	700877.39	4289439.67	797.17930	(09111917)
700888.69	4289419.12	703.64812	(09111917)	700899.99	4289398.57	600.59163	(09111917)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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700911.29	4289378.02	495.83831	(09111917)	700922.59	4289357.47	395.89820	(09111917)
700933.89	4289336.92	306.62141	(09111917)	700892.40	4290163.26	582.11121	(12122517)
700910.42	4290180.11	589.20962	(12122517)	700928.43	4290196.95	582.69816	(12122517)
700946.44	4290213.80	562.15041	(12122517)	700964.45	4290230.65	528.45165	(12122517)
700982.46	4290247.50	743.03972	(09121517)	701000.47	4290264.34	1047.93464	(09121517)
701018.48	4290281.19	1402.49745	(09121517)	701036.49	4290298.04	1793.00961	(09121517)
700815.19	4290213.89	503.09695	(12122517)	700806.29	4290191.49	486.15418	(12122517)
700797.39	4290169.10	460.03428	(12122517)	700788.49	4290146.70	419.65212	(12122517)
700779.59	4290124.30	376.95414	(12122517)	700770.69	4290101.91	332.95938	(12122517)
700761.79	4290079.51	289.25951	(12122517)	700752.89	4290057.11	246.68600	(12122517)
700743.99	4290034.71	205.83180	(12122517)	700735.09	4290012.32	167.96837	(12122517)
700726.19	4289989.92	134.00561	(12122517)	700717.29	4289967.52	127.33161	(09012217)
700708.38	4289945.13	122.82546	(09012217)	700699.48	4289922.73	117.34164	(09012217)
700690.58	4289900.33	111.64057	(09121709)	700681.68	4289877.93	114.01999	(09121709)
700672.78	4289855.54	113.12307	(09121709)	700663.88	4289833.14	109.15982	(09121709)
700654.98	4289810.74	102.50247	(09121709)	700646.08	4289788.35	93.69990	(09121709)
700637.18	4289765.95	83.62697	(09121709)	700628.28	4289743.55	103.14171	(09111917)
700630.99	4289700.04	165.77048	(09111917)	700642.60	4289678.92	212.87637	(09111917)
700654.22	4289657.80	269.15354	(09111917)	700665.83	4289636.68	333.98762	(09111917)

700677.44	4289615.56	405.79041	(09111917)	700689.06	4289594.44	481.87412	(09111917)
700700.67	4289573.32	558.46116	(09111917)	700712.28	4289552.21	630.95819	(09111917)
700723.90	4289531.09	694.39907	(09111917)	700735.51	4289509.97	743.77800	(09111917)
700747.12	4289488.85	774.88723	(09111917)	700758.73	4289467.73	784.80018	(09111917)
700770.35	4289446.61	772.34909	(09111917)	700781.96	4289425.49	738.30432	(09111917)
700793.57	4289404.38	685.41466	(09111917)	700805.19	4289383.26	617.88510	(09111917)
700816.80	4289362.14	541.01397	(09111917)	700828.41	4289341.02	460.41484	(09111917)
700840.02	4289319.90	380.92659	(09111917)	700851.64	4289298.78	306.32866	(09111917)
700863.25	4289277.66	239.97029	(09111917)	700874.86	4289256.55	183.79246	(09111917)
700824.09	4290236.29	511.28863	(12122517)	700842.10	4290253.14	518.03887	(12122517)
700860.11	4290269.98	508.92024	(12122517)	700878.13	4290286.83	485.34394	(12122517)
700896.14	4290303.68	451.73381	(12122517)	700914.15	4290320.53	573.17481	(09121517)
700932.16	4290337.37	810.73889	(09121517)	700950.17	4290354.22	1089.25002	(09121517)
700968.18	4290371.07	1387.96500	(09121517)	700746.70	4290286.46	433.47007	(12122517)
700737.61	4290263.60	427.25215	(12122517)	700728.53	4290240.74	413.17731	(12122517)
700719.44	4290217.88	389.77246	(12122517)	700710.36	4290195.01	359.53199	(12122517)
700701.27	4290172.15	326.15756	(12122517)	700692.19	4290149.29	291.66120	(12122517)
700683.10	4290126.43	255.48944	(12122517)	700674.02	4290103.57	219.55632	(12122517)
700664.93	4290080.71	185.51406	(12122517)	700655.85	4290057.85	153.32004	(12122517)
700646.76	4290034.99	123.47185	(12122517)	700637.68	4290012.13	113.42875	(09012217)
700628.59	4289989.27	110.16475	(09012217)	700619.51	4289966.40	105.82537	(09012217)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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700610.42	4289943.54	100.57404	(09012217)	700601.34	4289920.68	95.24776	(09012217)
700592.25	4289897.82	96.87528	(09121709)	700583.17	4289874.96	96.86981	(09121709)
700574.08	4289852.10	94.25735	(09121709)	700565.00	4289829.24	89.14895	(09121709)
700555.91	4289806.38	82.74360	(09121709)	700546.83	4289783.52	75.04836	(09121709)
700537.74	4289760.66	70.37423	(09120309)	700528.66	4289737.79	79.57449	(09111917)
700531.43	4289693.38	125.07238	(09111917)	700543.28	4289671.82	159.23218	(09111917)
700555.13	4289650.27	200.22623	(09111917)	700566.99	4289628.71	247.98164	(09111917)
700578.84	4289607.15	301.76364	(09111917)	700590.69	4289585.60	360.16062	(09111917)
700602.55	4289564.04	421.10625	(09111917)	700614.40	4289542.49	481.74785	(09111917)
700626.25	4289520.93	538.84574	(09111917)	700638.11	4289499.37	588.85842	(09111917)
700649.96	4289477.82	628.31159	(09111917)	700661.81	4289456.26	654.28759	(09111917)
700673.67	4289434.71	664.67553	(09111917)	700685.52	4289413.15	658.46915	(09111917)
700697.37	4289391.59	635.95544	(09111917)	700709.23	4289370.04	598.69006	(09111917)
700721.08	4289348.48	549.28159	(09111917)	700732.93	4289326.93	491.20686	(09111917)
700744.79	4289305.37	428.26601	(09111917)	700756.64	4289283.81	364.27937	(09111917)
700768.49	4289262.26	302.43349	(09111917)	700780.35	4289240.70	244.83507	(09111917)
700792.20	4289219.15	193.62478	(09111917)	700804.05	4289197.59	150.32979	(09111917)
700815.91	4289176.03	115.11183	(09111917)	700755.78	4290309.32	431.69039	(12122517)
700773.79	4290326.17	431.03553	(12122517)	700791.80	4290343.01	421.17518	(12122517)

700809.81	4290359.86	401.60538	(12122517)	700827.83	4290376.71	375.01184	(12122517)
700845.84	4290393.56	434.83731	(09121517)	700863.85	4290410.40	608.87385	(09121517)
700881.86	4290427.25	811.63973	(09121517)	700899.87	4290444.10	1029.76299	(09121517)
700678.54	4290359.90	365.52799	(12122517)	700669.62	4290337.44	364.55912	(12122517)
700660.70	4290314.99	359.02331	(12122517)	700651.77	4290292.53	347.02528	(12122517)
700642.85	4290270.08	329.03508	(12122517)	700633.93	4290247.62	308.18611	(12122517)
700625.00	4290225.17	286.11380	(12122517)	700616.08	4290202.71	261.04351	(12122517)
700607.16	4290180.26	234.01228	(12122517)	700598.23	4290157.80	206.02531	(12122517)
700589.31	4290135.35	178.17320	(12122517)	700580.39	4290112.90	151.52292	(12122517)
700571.46	4290090.44	126.76859	(12122517)	700562.54	4290067.99	104.54914	(09012217)
700553.62	4290045.53	103.79471	(09012217)	700544.69	4290023.08	100.68502	(09012217)
700535.77	4290000.62	96.53139	(09012217)	700526.85	4289978.17	92.50709	(09012217)
700517.92	4289955.71	87.88994	(09012217)	700509.00	4289933.26	83.95511	(09121709)
700500.08	4289910.80	85.76797	(09121709)	700491.15	4289888.35	85.67986	(09121709)
700482.23	4289865.89	83.58538	(09121709)	700473.31	4289843.44	79.86456	(09121709)
700464.38	4289820.99	74.54553	(09121709)	700455.46	4289798.53	68.36429	(09121709)
700446.54	4289776.08	61.58332	(09121709)	700437.61	4289753.62	61.54969	(09120309)
700428.69	4289731.17	63.18443	(09111917)	700431.41	4289687.54	95.83949	(09111917)
700443.05	4289666.37	120.06615	(09111917)	700454.69	4289645.19	149.12412	(09111917)
700466.34	4289624.02	183.10954	(09111917)	700477.98	4289602.85	221.83153	(09111917)
700489.62	4289581.68	264.73131	(09111917)	700501.27	4289560.50	310.85259	(09111917)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
700512.91	4289539.33	358.72955	(09111917)	700524.55	4289518.16	406.57817	(09111917)
700536.19	4289496.98	452.29470	(09111917)	700547.84	4289475.81	493.57098	(09111917)
700559.48	4289454.64	528.11535	(09111917)	700571.12	4289433.47	553.86669	(09111917)
700582.76	4289412.29	569.16268	(09111917)	700594.41	4289391.12	572.93458	(09111917)
700606.05	4289369.95	564.80410	(09111917)	700617.69	4289348.78	545.17778	(09111917)
700629.33	4289327.60	515.17248	(09111917)	700640.98	4289306.43	476.57383	(09111917)
700652.62	4289285.26	431.56918	(09111917)	700664.26	4289264.08	382.59756	(09111917)
700675.91	4289242.91	332.20763	(09111917)	700687.55	4289221.74	282.58495	(09111917)
700699.19	4289200.57	235.64716	(09111917)	700710.83	4289179.39	192.83705	(09111917)
700722.48	4289158.22	155.05422	(09111917)	700734.12	4289137.05	122.75850	(09111917)
700745.76	4289115.88	96.06637	(09111917)	700757.40	4289094.70	74.75210	(09111917)
700687.47	4290382.35	360.40904	(12122517)	700705.48	4290399.20	357.61437	(12122517)
700723.49	4290416.05	348.81430	(12122517)	700741.50	4290432.89	333.25515	(12122517)
700759.51	4290449.74	311.78785	(12122517)	700777.52	4290466.59	327.34068	(09121517)
700795.54	4290483.44	454.34861	(09121517)	700813.55	4290500.28	601.97899	(09121517)
700831.56	4290517.13	762.51006	(09121517)	700507.81	4290542.57	282.11588	(12122517)
700498.92	4290520.22	289.59936	(12122517)	700490.04	4290497.87	292.84746	(12122517)
700481.16	4290475.52	290.53235	(12122517)	700472.27	4290453.16	284.67115	(12122517)
700463.39	4290430.81	275.90679	(12122517)	700454.51	4290408.46	264.40800	(12122517)

700445.62	4290386.10	250.88957	(12122517)	700436.74	4290363.75	235.37222	(12122517)
700427.86	4290341.40	217.74492	(12122517)	700418.98	4290319.04	199.30235	(12122517)
700410.09	4290296.69	180.03744	(12122517)	700401.21	4290274.34	160.87711	(12122517)
700392.33	4290251.98	141.94451	(12122517)	700383.44	4290229.63	123.73389	(12122517)
700374.56	4290207.28	106.69769	(12122517)	700365.68	4290184.93	91.09276	(12122517)
700356.79	4290162.57	76.95216	(09012217)	700347.91	4290140.22	76.81385	(09012217)
700339.03	4290117.87	76.24175	(09012217)	700330.14	4290095.51	75.29945	(09012217)
700321.26	4290073.16	73.87056	(09012217)	700312.38	4290050.81	72.03988	(09012217)
700303.50	4290028.45	69.85428	(09012217)	700294.61	4290006.10	67.40193	(09012217)
700285.73	4289983.75	64.73110	(09012217)	700276.85	4289961.40	65.32054	(09121709)
700267.96	4289939.04	66.99953	(09121709)	700259.08	4289916.69	67.44431	(09121709)
700250.20	4289894.34	66.36135	(09121709)	700241.31	4289871.98	63.94304	(09121709)
700232.43	4289849.63	60.57353	(09121709)	700223.55	4289827.28	56.35324	(09121709)
700214.67	4289804.92	51.66502	(09121709)	700205.78	4289782.57	46.86846	(09120309)
700196.90	4289760.22	47.33420	(09120309)	700188.02	4289737.87	47.02942	(09120309)
700179.13	4289715.51	45.96660	(09120309)	700181.84	4289672.08	54.12012	(09111917)
700193.43	4289651.01	65.99343	(09111917)	700205.02	4289629.93	80.20005	(09111917)
700216.61	4289608.85	96.91055	(09111917)	700228.20	4289587.78	116.21681	(09111917)
700239.79	4289566.70	138.13242	(09111917)	700251.38	4289545.62	162.52250	(09111917)
700262.97	4289524.54	189.11193	(09111917)	700274.56	4289503.47	217.45395	(09111917)
700286.15	4289482.39	246.96867	(09111917)	700297.74	4289461.31	276.88885	(09111917)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
700309.33	4289440.24	306.31447	(09111917)	700320.92	4289419.16	334.27946	(09111917)
700332.51	4289398.08	359.74063	(09111917)	700344.10	4289377.01	381.67340	(09111917)
700355.69	4289355.93	399.15101	(09111917)	700367.28	4289334.85	411.37111	(09111917)
700378.87	4289313.78	417.74379	(09111917)	700390.46	4289292.70	417.92873	(09111917)
700402.05	4289271.62	411.86483	(09111917)	700413.64	4289250.54	399.78118	(09111917)
700425.23	4289229.47	382.19196	(09111917)	700436.82	4289208.39	359.82410	(09111917)
700448.41	4289187.31	333.61837	(09111917)	700460.00	4289166.24	304.64275	(09111917)
700471.59	4289145.16	273.97880	(09111917)	700483.18	4289124.08	242.72610	(09111917)
700494.77	4289103.01	211.90165	(09111917)	700506.36	4289081.93	182.35025	(09111917)
700517.95	4289060.85	154.78370	(09111917)	700529.54	4289039.77	129.69377	(09111917)
700541.13	4289018.70	107.39062	(09111917)	700552.72	4288997.62	88.00506	(09111917)
700564.31	4288976.54	71.52948	(09111917)	700575.90	4288955.47	57.83245	(09111917)
700587.49	4288934.39	46.68356	(09111917)	700599.08	4288913.31	39.00292	(09010811)
700610.67	4288892.24	40.09869	(09010811)	700516.69	4290564.93	269.32040	(12122517)
700534.70	4290581.77	256.39720	(12122517)	700552.71	4290598.62	241.45308	(12122517)
700570.72	4290615.47	225.28221	(12122517)	700588.73	4290632.32	208.02509	(12122517)
700606.74	4290649.16	189.76376	(12122517)	700624.76	4290666.01	228.92604	(09121517)
700642.77	4290682.86	300.35781	(09121517)	700660.78	4290699.71	383.50767	(09121517)
700336.86	4290724.74	190.04807	(12122517)	700327.82	4290701.98	198.11288	(12122517)

700318.77	4290679.21	205.69385	(12122517)	700309.72	4290656.45	211.80854	(12122517)
700300.68	4290633.68	216.09594	(12122517)	700291.63	4290610.92	217.96028	(12122517)
700282.58	4290588.16	216.71071	(12122517)	700273.54	4290565.39	213.36926	(12122517)
700264.49	4290542.63	207.54855	(12122517)	700255.45	4290519.87	199.14743	(12122517)
700246.40	4290497.10	188.22403	(12122517)	700237.35	4290474.34	175.71354	(12122517)
700228.31	4290451.57	162.13235	(12122517)	700219.26	4290428.81	148.86675	(12122517)
700210.21	4290406.05	136.20528	(12122517)	700201.17	4290383.28	123.22759	(12122517)
700192.12	4290360.52	110.13777	(12122517)	700183.08	4290337.76	97.51753	(12122517)
700174.03	4290314.99	85.78387	(12122517)	700164.98	4290292.23	74.91461	(12122517)
700155.94	4290269.46	64.78575	(12122517)	700146.89	4290246.70	60.15312	(09012217)
700137.84	4290223.94	60.32715	(09012217)	700128.80	4290201.17	60.23073	(09012217)
700119.75	4290178.41	59.83255	(09012217)	700110.71	4290155.65	59.15239	(09012217)
700101.66	4290132.88	58.19074	(09012217)	700092.61	4290110.12	56.88951	(09012217)
700083.57	4290087.35	54.80056	(09012217)	700074.52	4290064.59	52.89927	(09012217)
700065.47	4290041.83	50.96914	(09012217)	700056.43	4290019.06	48.92892	(09012217)
700047.38	4289996.30	50.66661	(09121709)	700038.34	4289973.54	51.89871	(09121709)
700029.29	4289950.77	52.34010	(09121709)	700020.24	4289928.01	51.99666	(09121709)
700011.20	4289905.24	50.92839	(09121709)	700002.15	4289882.48	49.18655	(09121709)
699993.10	4289859.72	46.83527	(09121709)	699984.06	4289836.95	43.98156	(09121709)
699975.01	4289814.19	40.74620	(09121709)	699965.97	4289791.43	37.59801	(09120309)
699956.92	4289768.66	38.54450	(09120309)	699947.87	4289745.90	39.03442	(09120309)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
699938.83	4289723.13	38.96691	(09120309)	699929.78	4289700.37	38.59047	(09120309)
699932.54	4289656.14	37.25089	(09120309)	699944.34	4289634.68	40.92286	(09111917)
699956.14	4289613.21	48.79706	(09111917)	699967.95	4289591.75	58.04842	(09111917)
699979.75	4289570.29	68.80212	(09111917)	699991.55	4289548.82	81.10598	(09111917)
700003.36	4289527.36	95.03997	(09111917)	700015.16	4289505.89	110.60203	(09111917)
700026.96	4289484.43	127.67417	(09111917)	700038.76	4289462.97	146.11140	(09111917)
700050.57	4289441.50	165.68060	(09111917)	700062.37	4289420.04	186.00883	(09111917)
700074.17	4289398.57	206.71809	(09111917)	700085.98	4289377.11	227.30835	(09111917)
700097.78	4289355.64	247.25789	(09111917)	700109.58	4289334.18	265.99205	(09111917)
700121.39	4289312.72	282.94545	(09111917)	700133.19	4289291.25	297.55649	(09111917)
700144.99	4289269.79	309.31561	(09111917)	700156.79	4289248.32	317.79979	(09111917)
700168.60	4289226.86	322.68308	(09111917)	700180.40	4289205.39	323.75569	(09111917)
700192.20	4289183.93	320.95836	(09111917)	700204.01	4289162.47	314.36895	(09111917)
700215.81	4289141.00	304.19466	(09111917)	700227.61	4289119.54	290.79273	(09111917)
700239.42	4289098.07	274.60294	(09111917)	700251.22	4289076.61	256.17680	(09111917)
700263.02	4289055.14	236.08758	(09111917)	700274.82	4289033.68	214.96253	(09111917)
700286.63	4289012.22	193.39152	(09111917)	700298.43	4288990.75	171.93359	(09111917)
700310.23	4288969.29	151.10298	(09111917)	700322.04	4288947.82	131.30101	(09111917)
700333.84	4288926.36	112.87904	(09111917)	700345.64	4288904.90	96.06500	(09111917)

700357.45	4288883.43	80.99636	(09111917)	700369.25	4288861.97	67.74826	(09111917)
700381.05	4288840.50	56.29319	(09111917)	700392.85	4288819.04	46.56427	(09111917)
700404.66	4288797.57	38.42997	(09111917)	700416.46	4288776.11	31.74582	(09111917)
700428.26	4288754.65	27.69998	(09010811)	700440.07	4288733.18	28.89861	(09010811)
700451.87	4288711.72	29.79161	(09010811)	700463.67	4288690.25	30.38023	(09010811)
700345.91	4290747.50	180.98381	(12122517)	700363.92	4290764.35	172.46821	(12122517)
700381.93	4290781.20	162.64169	(12122517)	700399.94	4290798.05	151.77722	(12122517)
700417.95	4290814.89	140.47478	(12122517)	700435.96	4290831.74	129.22307	(12122517)
700453.98	4290848.59	131.74344	(09121517)	700471.99	4290865.44	172.27382	(09121517)
700490.00	4290882.28	220.27324	(09121517)	700166.13	4290907.44	142.13531	(12122517)
700157.13	4290884.79	149.11722	(12122517)	700148.13	4290862.15	157.26964	(12122517)
700139.14	4290839.51	165.49542	(12122517)	700130.14	4290816.86	169.10019	(12122517)
700121.14	4290794.22	171.09756	(12122517)	700112.14	4290771.58	171.86167	(12122517)
700103.14	4290748.93	171.32767	(12122517)	700094.14	4290726.29	169.05924	(12122517)
700085.14	4290703.65	165.16168	(12122517)	700076.15	4290681.00	161.05296	(12122517)
700067.15	4290658.36	156.44622	(12122517)	700058.15	4290635.72	150.38095	(12122517)
700049.15	4290613.07	143.49586	(12122517)	700040.15	4290590.43	136.36038	(12122517)
700031.15	4290567.79	129.07800	(12122517)	700022.16	4290545.14	121.27360	(12122517)
700013.16	4290522.50	113.09203	(12122517)	700004.16	4290499.86	104.79318	(12122517)
699995.16	4290477.21	96.31217	(12122517)	699986.16	4290454.57	87.72628	(12122517)
699977.16	4290431.93	79.26193	(12122517)	699968.17	4290409.28	71.08973	(12122517)

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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699959.17	4290386.64	63.17961	(12122517)	699950.17	4290364.00	55.69411	(12122517)
699941.17	4290341.35	50.23130	(09012217)	699932.17	4290318.71	50.58785	(09012217)
699923.17	4290296.07	50.74174	(09012217)	699914.18	4290273.42	50.69723	(09012217)
699905.18	4290250.78	50.46016	(09012217)	699896.18	4290228.14	50.03633	(09012217)
699887.18	4290205.49	49.42388	(09012217)	699878.18	4290182.85	48.64034	(09012217)
699869.18	4290160.21	47.68294	(09012217)	699860.19	4290137.56	46.56515	(09012217)
699851.19	4290114.92	45.31434	(09012217)	699842.19	4290092.28	43.93869	(09012217)
699833.19	4290069.63	42.44909	(09012217)	699824.19	4290046.99	41.65232	(09121709)
699815.19	4290024.35	43.10154	(09121709)	699806.19	4290001.70	44.01675	(09121709)
699797.20	4289979.06	44.37673	(09121709)	699788.20	4289956.42	44.17934	(09121709)
699779.20	4289933.77	43.42789	(09121709)	699770.20	4289911.13	42.15587	(09121709)
699761.20	4289888.49	40.42399	(09121709)	699752.20	4289865.84	38.28822	(09121709)
699743.21	4289843.20	35.83008	(09121709)	699734.21	4289820.56	33.12870	(09121709)
699725.21	4289797.91	31.38948	(09120309)	699716.21	4289775.27	32.20566	(09120309)
699707.21	4289752.63	32.72409	(09120309)	699698.21	4289729.98	32.93459	(09120309)
699689.22	4289707.34	32.82466	(09120309)	699680.22	4289684.70	32.41675	(09120309)
699682.96	4289640.70	31.24850	(09120309)	699694.70	4289619.35	31.23839	(12022009)
699706.44	4289598.00	34.45308	(09111917)	699718.18	4289576.65	40.14740	(09111917)
699729.92	4289555.30	46.61328	(09111917)	699741.66	4289533.95	53.80429	(09111917)



699753.40	4289512.60	61.84848	(09111917)	699765.14	4289491.25	70.63589	(09111917)
699776.88	4289469.90	79.85968	(09111917)	699788.62	4289448.55	90.34318	(09111917)
699800.36	4289427.20	101.99426	(09111917)	699812.11	4289405.85	114.58197	(09111917)
699823.85	4289384.50	128.02562	(09111917)	699835.59	4289363.15	142.27607	(09111917)
699847.33	4289341.80	156.95643	(09111917)	699859.07	4289320.44	171.79086	(09111917)
699870.81	4289299.09	186.38798	(09111917)	699882.55	4289277.74	200.56387	(09111917)
699894.29	4289256.39	213.92498	(09111917)	699906.03	4289235.04	226.15976	(09111917)
699917.77	4289213.69	236.95984	(09111917)	699929.51	4289192.34	246.01362	(09111917)
699941.25	4289170.99	253.05756	(09111917)	699952.99	4289149.64	257.87988	(09111917)
699964.73	4289128.29	260.32825	(09111917)	699976.47	4289106.94	260.31746	(09111917)
699988.21	4289085.59	257.83348	(09111917)	699999.95	4289064.24	252.93508	(09111917)
700011.69	4289042.89	245.75140	(09111917)	700023.44	4289021.54	236.47634	(09111917)
700035.18	4289000.18	225.35423	(09111917)	700046.92	4288978.83	212.69049	(09111917)
700058.66	4288957.48	198.80680	(09111917)	700070.40	4288936.13	184.04708	(09111917)
700082.14	4288914.78	168.75846	(09111917)	700093.88	4288893.43	153.27765	(09111917)
700105.62	4288872.08	137.91879	(09111917)	700117.36	4288850.73	122.96325	(09111917)
700129.10	4288829.38	108.65201	(09111917)	700140.84	4288808.03	95.18062	(09111917)
700152.58	4288786.68	82.69692	(09111917)	700164.32	4288765.33	71.30125	(09111917)
700176.06	4288743.98	61.04898	(09111917)	700187.80	4288722.63	51.95471	(09111917)
700199.54	4288701.28	43.99793	(09111917)	700211.28	4288679.92	37.12710	(09111917)
700223.02	4288658.57	31.27581	(09111917)	700234.76	4288637.22	26.35464	(09111917)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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700246.51	4288615.87	22.26679	(09111917)	700258.25	4288594.52	21.90048	(09010811)
700269.99	4288573.17	23.33045	(09010811)	700281.73	4288551.82	24.60717	(09010811)
700293.47	4288530.47	25.70959	(09010811)	700305.21	4288509.12	26.58496	(09010811)
700316.95	4288487.77	27.24907	(09010811)	700175.13	4290930.08	134.60194	(12122517)
700193.14	4290946.93	127.58354	(12122517)	700211.15	4290963.78	120.78773	(12122517)
700229.16	4290980.62	113.92758	(12122517)	700247.17	4290997.47	106.66559	(12122517)
700265.18	4291014.32	98.99484	(12122517)	700283.20	4291031.17	91.08325	(12122517)
700301.21	4291048.01	107.26190	(09121517)	700319.22	4291064.86	136.41587	(09121517)
699995.24	4291089.75	112.04719	(12122517)	699986.14	4291066.84	117.46427	(12122517)
699977.04	4291043.93	122.57000	(12122517)	699967.93	4291021.02	127.28669	(12122517)
699958.83	4290998.11	131.34636	(12122517)	699949.73	4290975.21	134.45581	(12122517)
699940.62	4290952.30	137.01526	(12122517)	699931.52	4290929.39	138.36976	(12122517)
699922.41	4290906.48	138.43714	(12122517)	699913.31	4290883.57	136.87530	(12122517)
699904.21	4290860.66	133.67334	(12122517)	699895.10	4290837.75	129.75353	(12122517)
699886.00	4290814.84	125.42724	(12122517)	699876.89	4290791.94	122.22754	(12122517)
699867.79	4290769.03	118.94921	(12122517)	699858.69	4290746.12	115.14056	(12122517)
699849.58	4290723.21	110.99046	(12122517)	699840.48	4290700.30	106.39614	(12122517)
699831.38	4290677.39	100.95700	(12122517)	699822.27	4290654.48	94.77835	(12122517)
699813.17	4290631.58	88.08653	(12122517)	699804.06	4290608.67	81.08258	(12122517)

699794.96	4290585.76	74.05136	(12122517)	699785.86	4290562.85	67.54043	(12122517)
699776.75	4290539.94	61.08030	(12122517)	699767.65	4290517.03	55.22380	(12122517)
699758.55	4290494.12	49.89008	(12122517)	699749.44	4290471.21	44.79169	(12122517)
699740.34	4290448.31	40.58088	(09012217)	699731.23	4290425.40	40.98597	(09012217)
699722.13	4290402.49	41.25425	(09012217)	699713.03	4290379.58	41.41221	(09012217)
699703.92	4290356.67	41.48376	(09012217)	699694.82	4290333.76	41.48557	(09012217)
699685.71	4290310.85	41.35717	(09012217)	699676.61	4290287.95	41.07454	(09012217)
699667.51	4290265.04	40.65406	(09012217)	699658.40	4290242.13	40.10324	(09012217)
699649.30	4290219.22	39.42517	(09012217)	699640.20	4290196.31	38.62311	(09012217)
699631.09	4290173.40	37.70854	(09012217)	699621.99	4290150.49	36.70653	(09012217)
699612.88	4290127.58	35.61156	(09012217)	699603.78	4290104.68	34.42537	(09012217)
699594.68	4290081.77	35.03752	(09121709)	699585.57	4290058.86	36.22047	(09121709)
699576.47	4290035.95	36.99944	(09121709)	699567.36	4290013.04	37.35593	(09121709)
699558.26	4289990.13	37.30317	(09121709)	699549.16	4289967.22	36.83825	(09121709)
699540.05	4289944.32	35.97940	(09121709)	699530.95	4289921.41	34.75452	(09121709)
699521.85	4289898.50	33.21024	(09121709)	699512.74	4289875.59	31.39047	(09121709)
699503.64	4289852.68	29.35528	(09121709)	699494.53	4289829.77	27.15102	(09121709)
699485.43	4289806.86	26.45471	(09120309)	699476.33	4289783.95	27.20429	(09120309)
699467.22	4289761.05	27.73713	(09120309)	699458.12	4289738.14	28.04141	(09120309)
699449.01	4289715.23	28.12466	(09120309)	699439.91	4289692.32	27.98153	(09120309)
699430.81	4289669.41	27.61601	(09120309)	699433.58	4289624.90	26.58365	(09120309)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
699445.46	4289603.30	25.93253	(09120309)	699457.34	4289581.70	27.03786	(12022009)
699469.22	4289560.10	27.96324	(12022009)	699481.09	4289538.50	29.54806	(09111917)
699492.97	4289516.90	34.04969	(09111917)	699504.85	4289495.30	39.20694	(09111917)
699516.73	4289473.70	45.04970	(09111917)	699528.61	4289452.09	51.57665	(09111917)
699540.48	4289430.49	58.79974	(09111917)	699552.36	4289408.89	66.71765	(09111917)
699564.24	4289387.29	75.30076	(09111917)	699576.12	4289365.69	84.48939	(09111917)
699588.00	4289344.09	94.24035	(09111917)	699599.88	4289322.49	104.61442	(09111917)
699611.75	4289300.89	115.26364	(09111917)	699623.63	4289279.29	126.18840	(09111917)
699635.51	4289257.69	137.33157	(09111917)	699647.39	4289236.09	148.52157	(09111917)
699659.27	4289214.49	159.51373	(09111917)	699671.14	4289192.88	170.10809	(09111917)
699683.02	4289171.28	180.06813	(09111917)	699694.90	4289149.68	189.18180	(09111917)
699706.78	4289128.08	197.23462	(09111917)	699718.66	4289106.48	204.03503	(09111917)
699730.53	4289084.88	209.41544	(09111917)	699742.41	4289063.28	213.24303	(09111917)
699754.29	4289041.68	215.41433	(09111917)	699766.17	4289020.08	215.86764	(09111917)
699778.05	4288998.48	214.58298	(09111917)	699789.92	4288976.88	211.58277	(09111917)
699801.80	4288955.28	206.93470	(09111917)	699813.68	4288933.67	200.74024	(09111917)
699825.56	4288912.07	193.14752	(09111917)	699837.44	4288890.47	184.32653	(09111917)
699849.32	4288868.87	174.47413	(09111917)	699861.19	4288847.27	163.80492	(09111917)
699873.07	4288825.67	152.53960	(09111917)	699884.95	4288804.07	140.90265	(09111917)

699896.83	4288782.47	129.11156 (09111917)	699908.71	4288760.87	117.37094 (09111917)
699920.58	4288739.27	105.86851 (09111917)	699932.46	4288717.67	94.76397 (09111917)
699944.34	4288696.07	84.19585 (09111917)	699956.22	4288674.46	74.26959 (09111917)
699968.10	4288652.86	65.07320 (09111917)	699979.97	4288631.26	56.65728 (09111917)
699991.85	4288609.66	49.04598 (09111917)	700003.73	4288588.06	42.24471 (09111917)
700015.61	4288566.46	36.23732 (09111917)	700027.49	4288544.86	30.99114 (09111917)
700039.37	4288523.26	26.46062 (09111917)	700051.24	4288501.66	22.59146 (09111917)
700063.12	4288480.06	19.32108 (09111917)	700075.00	4288458.46	17.17509 (09010811)
700086.88	4288436.85	18.52050 (09010811)	700098.76	4288415.25	19.76525 (09010811)
700110.63	4288393.65	20.86913 (09010811)	700122.51	4288372.05	21.81106 (09010811)
700134.39	4288350.45	22.49275 (09010811)	700146.27	4288328.85	22.90252 (09010811)
700158.15	4288307.25	23.17048 (09010811)	700170.02	4288285.65	23.24967 (09010811)
700004.35	4291112.66	106.74889 (12122517)	700022.36	4291129.50	101.67599 (12122517)
700040.37	4291146.35	96.90105 (12122517)	700058.38	4291163.20	89.77663 (12122517)
700076.39	4291180.05	84.49219 (12122517)	700094.40	4291196.89	79.11285 (12122517)
700112.42	4291213.74	73.69600 (12122517)	700130.43	4291230.59	70.28798 (09121517)
700148.44	4291247.44	88.86246 (09121517)	701426.60	4289916.81	8603.23921 (11112217)
701460.70	4289892.80	10515.70974 (11112217)	701494.79	4289868.80	8886.87353 (11123017)
701528.88	4289844.79	12117.30534 (09121117)	701424.87	4289941.75	7926.60620 (11112217)
701458.04	4289925.25	9385.89451 (11112217)	701492.14	4289901.24	12486.13924 (09120317)
701526.23	4289877.24	13767.50527 (09121117)	701439.27	4289962.19	8061.04661 (11112217)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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701391.67	4289964.51	5000.18704 (11112217)	701472.44	4289945.69	7202.25753 (11112217)
701506.53	4289921.68	12967.82357 (09120317)	701540.62	4289897.68	12110.25800 (09121117)
701453.66	4289982.63	7375.41638 (11112217)	701421.41	4289991.63	6438.78373 (11112217)
701389.94	4289989.45	4494.47980 (11112217)	701486.83	4289966.13	5948.91981 (09012317)
701520.92	4289942.12	12696.62589 (09120317)	701555.02	4289918.12	10458.91384 (09121117)
701479.22	4290024.41	5188.10565 (11112217)	701440.53	4290035.21	5953.73538 (11112217)
701383.41	4290037.99	3524.44421 (11112217)	701346.58	4290021.95	3573.27549 (09121517)
701515.62	4290007.01	6969.47027 (09120317)	701549.71	4289983.01	11197.08395 (09120317)
701583.80	4289959.00	7737.61893 (09121117)	701508.93	4290065.04	3548.99125 (09012317)
701472.08	4290075.32	4910.81602 (11112217)	701435.22	4290085.61	5169.62170 (11112217)
701380.83	4290088.25	3061.08295 (11112217)	701345.75	4290072.98	2020.42429 (09121517)
701310.67	4290057.71	3686.84034 (09121517)	701544.40	4290047.89	7438.10078 (09120317)
701578.50	4290023.89	9486.32617 (09120317)	701612.59	4289999.88	5802.80548 (09121117)
701538.23	4290105.78	3641.23839 (09012317)	701502.40	4290115.78	3523.91295 (11112217)
701466.57	4290125.77	4635.66064 (11112217)	701430.74	4290135.77	4504.42314 (11112217)
701377.86	4290138.35	2862.73669 (11112217)	701343.75	4290123.50	1658.33284 (11112217)
701309.64	4290108.65	2568.03083 (09121517)	701275.54	4290093.80	3618.40509 (09121517)
701573.19	4290088.78	7382.85745 (09120317)	701607.28	4290064.77	7984.27740 (09120317)
701641.38	4290040.76	4444.33037 (09121117)	701565.58	4290147.06	3844.51856 (09120317)

701526.89	4290157.86	2524.06143	(09012317)	701488.19	4290168.66	3789.29241	(11112217)
701449.49	4290179.45	4214.83210	(11112217)	701410.80	4290190.25	3582.82612	(11112217)
701373.03	4290187.63	2501.18719	(11112217)	701336.20	4290171.59	1424.00503	(11112217)
701299.36	4290155.56	2048.39443	(09121517)	701262.53	4290139.52	3275.54810	(09121517)
701601.98	4290129.66	7086.28336	(09120317)	701636.07	4290105.65	6766.86548	(09120317)
701670.16	4290081.64	3480.70304	(09121117)	701594.91	4290187.79	4345.46350	(09120317)
701557.28	4290198.29	2679.70728	(09012317)	701519.66	4290208.79	2751.56631	(11112217)
701482.04	4290219.29	3611.80332	(11112217)	701444.42	4290229.78	3732.15965	(11112217)
701406.80	4290240.28	3117.45313	(11112217)	701370.08	4290237.73	2223.15704	(11112217)
701334.27	4290222.14	1346.06034	(11112217)	701298.46	4290206.55	1306.39776	(09121517)
701262.65	4290190.96	2396.57502	(09121517)	701226.84	4290175.37	3300.97047	(09121517)
701630.76	4290170.54	6746.62102	(09120317)	701664.86	4290146.53	5844.24930	(09120317)
701698.95	4290122.53	2804.32961	(09121117)	701651.94	4290269.71	4941.10438	(09120317)
701613.25	4290280.50	2578.77722	(09120317)	701574.55	4290291.30	1938.93066	(09012317)
701535.85	4290302.10	2241.00660	(11112217)	701497.16	4290312.90	2863.11721	(11112217)
701458.46	4290323.70	3024.33406	(11112217)	701419.76	4290334.49	2687.38779	(11112217)
701362.65	4290337.27	1732.97592	(11112217)	701325.82	4290321.23	1107.09525	(11112217)
701288.98	4290305.20	937.57782	(10121717)	701252.15	4290289.16	1307.69549	(09121517)
701215.31	4290273.12	2172.26711	(09121517)	701178.48	4290257.08	2856.54961	(09121517)
701141.64	4290241.05	2937.51796	(09121517)	701688.34	4290252.30	6228.55535	(09120317)
701722.43	4290228.30	4813.87465	(09120317)	701756.52	4290204.29	2224.15472	(09120317)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
701709.16	4290351.57	5273.57863	(09120317)	701669.74	4290362.57	3241.82544	(09120317)
701630.33	4290373.56	1918.59525	(09012317)	701590.92	4290384.56	1399.06601	(09012317)
701551.51	4290395.56	1839.21517	(11112217)	701512.09	4290406.56	2304.78613	(11112217)
701472.68	4290417.56	2466.61225	(11112217)	701433.27	4290428.55	2290.91037	(11112217)
701393.85	4290439.55	1870.66540	(11112217)	701355.39	4290436.88	1384.10780	(11112217)
701317.87	4290420.55	920.34816	(11112217)	701280.35	4290404.21	731.71788	(10121717)
701242.84	4290387.88	771.77483	(10121717)	701205.32	4290371.54	1265.21916	(09121517)
701167.80	4290355.21	1939.64822	(09121517)	701130.29	4290338.88	2444.70360	(09121517)
701092.77	4290322.54	2545.26324	(09121517)	701745.91	4290334.07	6059.04858	(09120317)
701780.00	4290310.06	4381.52019	(09120317)	701814.10	4290286.05	1564.54423	(09120317)
701766.48	4290433.40	5366.45173	(09120317)	701726.55	4290444.54	3587.97921	(09120317)
701686.63	4290455.69	1970.26258	(09120317)	701646.70	4290466.83	1479.50931	(09012317)
701606.78	4290477.97	1072.22037	(11112217)	701566.85	4290489.11	1535.95428	(11112217)
701526.93	4290500.25	1912.01926	(11112217)	701487.00	4290511.39	2085.95965	(11112217)
701447.08	4290522.53	2004.52885	(11112217)	701407.15	4290533.67	1650.00644	(11112217)
701348.22	4290536.54	976.37194	(11112217)	701310.22	4290519.99	693.91435	(11112217)
701272.22	4290503.44	569.97102	(10121717)	701234.21	4290486.90	618.89651	(10121717)
701196.21	4290470.35	661.07886	(09121517)	701158.20	4290453.80	1153.54142	(09121517)
701120.20	4290437.26	1689.92812	(09121517)	701082.19	4290420.71	2078.09282	(09121517)

701044.19	4290404.16	2149.71998	(09121517)	701006.19	4290387.62	1872.27441	(09121517)
701803.48	4290415.83	5285.89303	(09120317)	701837.58	4290391.82	3128.14760	(09120317)
701871.67	4290367.82	1074.55305	(09012717)	701824.66	4290515.00	4036.42952	(09120317)
701785.97	4290525.79	3512.74456	(09120317)	701747.27	4290536.59	2348.01339	(09120317)
701708.57	4290547.39	1430.37052	(09012317)	701669.88	4290558.19	1191.57898	(09012317)
701631.18	4290568.99	862.30173	(11112217)	701592.48	4290579.78	1229.48366	(11112217)
701553.79	4290590.58	1567.24698	(11112217)	701515.09	4290601.38	1786.65246	(11112217)
701476.39	4290612.18	1822.30326	(11112217)	701437.70	4290622.98	1675.59238	(11112217)
701399.00	4290633.77	1381.54935	(11112217)	701341.89	4290636.55	837.86017	(11112217)
701305.05	4290620.52	570.32173	(11112217)	701268.22	4290604.48	433.78962	(10121717)
701231.38	4290588.44	481.05915	(10121717)	701194.55	4290572.40	503.06241	(10121717)
701157.71	4290556.36	522.49127	(09121517)	701120.88	4290540.33	864.17563	(09121517)
701084.04	4290524.29	1259.18846	(09121517)	701047.21	4290508.25	1608.03830	(09121517)
701010.37	4290492.21	1772.10414	(09121517)	700973.54	4290476.18	1682.59995	(09121517)
700936.71	4290460.14	1399.48473	(09121517)	701861.06	4290497.59	3689.04059	(09120317)
701895.15	4290473.59	2576.47952	(09120317)	701929.24	4290449.58	1382.46865	(09120317)
701882.01	4290596.82	2863.48266	(09120317)	701842.85	4290607.75	2804.25937	(09120317)
701803.69	4290618.68	2238.02533	(09120317)	701764.53	4290629.60	1372.93350	(09120317)
701725.38	4290640.53	1151.46871	(09012317)	701686.22	4290651.46	919.95552	(09012317)
701647.06	4290662.38	757.48396	(11112217)	701607.91	4290673.31	1065.54553	(11112217)
701568.75	4290684.24	1351.38773	(11112217)	701529.59	4290695.16	1546.90645	(11112217)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
701490.43	4290706.09	1597.76911	(11112217)	701451.28	4290717.02	1496.61275	(11112217)
701412.12	4290727.94	1256.77062	(11112217)	701372.96	4290738.87	942.84342	(11112217)
701334.75	4290736.22	679.38624	(11112217)	701297.47	4290719.99	473.66525	(11112217)
701260.20	4290703.76	340.79603	(10121717)	701222.93	4290687.53	379.16304	(10121717)
701185.65	4290671.30	400.74949	(10121717)	701148.38	4290655.07	429.27538	(10121717)
701111.11	4290638.85	518.22495	(09121517)	701073.83	4290622.62	799.31360	(09121517)
701036.56	4290606.39	1092.45279	(09121517)	700999.29	4290590.16	1332.40039	(09121517)
700962.01	4290573.93	1458.93731	(09121517)	700924.74	4290557.70	1406.05152	(09121517)
700887.47	4290541.47	1199.83366	(09121517)	701918.63	4290579.36	2515.68516	(09120317)
701952.72	4290555.35	1783.51163	(09120317)	701986.82	4290531.34	1004.86675	(09120317)
702025.81	4290801.27	2068.53632	(09120317)	701986.40	4290812.27	2083.03613	(09120317)
701946.99	4290823.26	1863.13491	(09120317)	701907.57	4290834.26	1424.72550	(09120317)
701868.16	4290845.26	927.51015	(09120317)	701828.75	4290856.26	723.57314	(09012317)
701789.33	4290867.26	640.27497	(09012317)	701749.92	4290878.25	510.46480	(09012317)
701710.51	4290889.25	377.51177	(11112217)	701671.09	4290900.25	533.76842	(11112217)
701631.68	4290911.25	736.91247	(11112217)	701592.27	4290922.25	1003.07330	(11112217)
701552.86	4290933.24	1136.32326	(11112217)	701513.44	4290944.24	1182.13795	(11112217)
701474.03	4290955.24	1147.18392	(11112217)	701434.62	4290966.24	1042.13166	(11112217)
701395.20	4290977.24	861.65258	(11112217)	701355.79	4290988.23	646.35411	(11112217)

701317.32	4290985.57	473.70403	(11112217)	701279.81	4290969.23	341.59059	(11112217)
701242.29	4290952.90	236.19915	(11112217)	701204.77	4290936.56	242.66839	(10121717)
701167.26	4290920.23	271.67986	(10121717)	701129.74	4290903.89	299.20559	(10121717)
701092.22	4290887.56	306.91915	(10121717)	701054.71	4290871.22	300.74061	(10121717)
701017.19	4290854.89	373.41156	(09121517)	700979.67	4290838.55	535.09249	(09121517)
700942.16	4290822.22	705.20975	(09121517)	700904.64	4290805.88	859.70543	(09121517)
700867.12	4290789.55	968.37335	(09121517)	700829.60	4290773.21	1007.78917	(09121517)
700792.09	4290756.88	945.11932	(09121517)	700754.57	4290740.54	811.05531	(09121517)
700717.05	4290724.21	636.39307	(09121517)	702062.57	4290783.77	2007.76102	(09120317)
702096.66	4290759.76	1372.67145	(09120317)	702130.75	4290735.75	564.23841	(09012717)
702169.66	4291005.70	1542.28408	(09120317)	702130.09	4291016.74	1652.92156	(09120317)
702090.51	4291027.79	1632.54031	(09120317)	702050.94	4291038.83	1429.79444	(09120317)
702011.36	4291049.87	1110.91773	(09120317)	701971.78	4291060.92	763.52845	(09120317)
701932.21	4291071.96	586.34639	(09012317)	701892.63	4291083.00	540.68200	(09012317)
701853.06	4291094.05	460.95234	(09012317)	701813.48	4291105.09	363.15309	(09012317)
701773.90	4291116.13	264.25130	(09012317)	701734.33	4291127.18	340.40172	(11112217)
701694.75	4291138.22	439.95630	(11112217)	701655.18	4291149.26	538.57319	(11112217)
701615.60	4291160.31	625.67882	(11112217)	701576.03	4291171.35	689.91384	(11112217)
701536.45	4291182.39	720.64053	(11112217)	701496.87	4291193.44	713.37945	(11112217)
701457.30	4291204.48	670.77302	(11112217)	701417.72	4291215.52	599.77947	(11112217)
701378.15	4291226.57	509.17564	(11112217)	701338.57	4291237.61	415.41589	(11112217)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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701299.95	4291234.93	328.73905	(11112217)	701262.27	4291218.53	252.37742	(11112217)
701224.60	4291202.13	185.27382	(11112217)	701186.93	4291185.73	167.71092	(10121717)
701149.26	4291169.32	185.36714	(10121717)	701111.59	4291152.92	200.93671	(10121717)
701073.91	4291136.52	215.04888	(10121717)	701036.24	4291120.12	230.77408	(10121717)
700998.57	4291103.71	229.97122	(10121717)	700960.90	4291087.31	220.87135	(10121717)
700923.23	4291070.91	282.88807	(09121517)	700885.55	4291054.51	394.71364	(09121517)
700847.88	4291038.11	515.21771	(09121517)	700810.21	4291021.70	628.29308	(09121517)
700772.54	4291005.30	714.91791	(09121517)	700734.87	4290988.90	759.16702	(09121517)
700697.19	4290972.50	752.52114	(09121517)	700659.52	4290956.09	697.77646	(09121517)
700621.85	4290939.69	605.03819	(09121517)	700584.18	4290923.29	490.41603	(09121517)
700546.51	4290906.89	372.28350	(09121517)	702206.50	4290988.18	1357.16366	(09120317)
702240.59	4290964.17	1020.58932	(09120317)	702274.69	4290940.16	630.93814	(09120317)
702313.54	4291210.13	1384.12368	(09120317)	702273.85	4291221.20	1482.59433	(09120317)
702234.16	4291232.28	1430.39287	(09120317)	702194.48	4291243.35	1328.00931	(09120317)
702154.79	4291254.42	1142.17731	(09120317)	702115.10	4291265.50	894.29627	(09120317)
702075.41	4291276.57	638.74073	(09120317)	702035.72	4291287.65	487.04875	(09012317)
701996.03	4291298.72	471.42780	(09012317)	701956.34	4291309.80	424.10046	(09012317)
701916.65	4291320.87	357.37403	(09012317)	701876.97	4291331.95	280.99892	(09012317)
701837.28	4291343.02	207.73971	(09012317)	701797.59	4291354.10	239.63767	(11112217)

701757.90	4291365.17	308.62528	(11112217)	701718.21	4291376.25	379.67842	(11112217)
701678.52	4291387.32	447.53945	(11112217)	701638.83	4291398.40	505.52087	(11112217)
701599.15	4291409.47	547.19086	(11112217)	701559.46	4291420.55	568.00401	(11112217)
701519.77	4291431.62	565.87151	(11112217)	701480.08	4291442.70	541.55459	(11112217)
701440.39	4291453.77	498.50156	(11112217)	701400.70	4291464.85	442.07385	(11112217)
701361.01	4291475.92	377.79283	(11112217)	701321.32	4291487.00	311.55181	(11112217)
701282.59	4291484.31	254.22428	(11112217)	701244.81	4291467.86	203.43593	(11112217)
701207.03	4291451.41	153.74114	(11112217)	701169.25	4291434.96	129.35859	(10121717)
701131.47	4291418.51	140.57319	(10121717)	701093.69	4291402.06	151.95714	(10121717)
701055.91	4291385.62	158.60573	(10121717)	701018.14	4291369.17	166.96915	(10121717)
700980.36	4291352.72	176.91559	(10121717)	700942.58	4291336.27	182.29753	(10121717)
700904.80	4291319.82	180.57830	(10121717)	700867.02	4291303.37	169.99792	(10121717)
700829.24	4291286.92	223.38810	(09121517)	700791.46	4291270.47	304.69145	(09121517)
700753.68	4291254.02	393.17514	(09121517)	700715.90	4291237.57	479.51282	(09121517)
700678.12	4291221.13	552.74321	(09121517)	700640.34	4291204.68	602.51183	(09121517)
700602.56	4291188.23	620.93442	(09121517)	700564.78	4291171.78	603.81193	(09121517)
700527.00	4291155.33	554.83744	(09121517)	700489.23	4291138.88	482.61571	(09121517)
700451.45	4291122.43	397.89239	(09121517)	700413.67	4291105.98	311.82013	(09121517)
700375.89	4291089.53	232.32789	(09121517)	702350.43	4291192.58	1104.64383	(09120317)
702384.53	4291168.58	412.26126	(09120317)	702418.62	4291144.57	364.47605	(09012717)
702457.43	4291414.55	1141.56788	(09120317)	702417.66	4291425.64	1329.58881	(09120317)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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702377.89	4291436.74	1798.11916	(09120317)	702338.12	4291447.84	1828.62345	(09120317)
702298.35	4291458.94	1527.53549	(09120317)	702258.58	4291470.04	1205.97250	(09120317)
702218.81	4291481.13	957.78680	(09120317)	702179.03	4291492.23	717.76647	(09120317)
702139.26	4291503.33	586.37239	(09012317)	702099.49	4291514.43	585.81075	(09012317)
702059.72	4291525.53	452.24381	(09012317)	702019.95	4291536.62	394.17387	(09012317)
701980.18	4291547.72	322.93992	(09012317)	701940.41	4291558.82	250.73643	(09012317)
701900.63	4291569.92	183.88973	(09012317)	701860.86	4291581.01	188.46572	(11112217)
701821.09	4291592.11	243.01837	(11112217)	701781.32	4291603.21	297.54666	(11112217)
701741.55	4291614.31	350.64345	(11112217)	701701.78	4291625.41	398.28319	(11112217)
701662.01	4291636.50	438.06593	(11112217)	701622.24	4291647.60	465.87464	(11112217)
701582.46	4291658.70	478.78638	(11112217)	701542.69	4291669.80	475.96055	(11112217)
701502.92	4291680.90	459.20639	(11112217)	701463.15	4291691.99	429.38771	(11112217)
701423.38	4291703.09	389.16385	(11112217)	701383.61	4291714.19	342.28820	(11112217)
701343.84	4291725.29	291.88983	(11112217)	701304.06	4291736.39	241.69611	(11112217)
701265.25	4291733.69	196.86929	(11112217)	701227.39	4291717.21	157.60359	(11112217)
701189.53	4291700.73	122.68659	(11112217)	701151.68	4291684.24	97.67571	(10121717)
701113.82	4291667.76	111.01481	(10121717)	701075.96	4291651.28	121.61080	(10121717)
701038.10	4291634.79	128.86949	(10121717)	701000.24	4291618.31	133.76923	(10121717)
700962.39	4291601.83	135.53656	(10121717)	700924.53	4291585.34	139.14780	(10121717)

700886.67	4291568.86	142.28004	(10121717)	700848.81	4291552.38	143.04624	(10121717)
700810.95	4291535.89	139.59794	(10121717)	700773.10	4291519.41	132.00245	(10121717)
700735.24	4291502.93	181.47397	(09121517)	700697.38	4291486.44	242.69569	(09121517)
700659.52	4291469.96	309.70120	(09121517)	700621.66	4291453.48	376.80274	(09121517)
700583.81	4291436.99	436.97167	(09121517)	700545.95	4291420.51	483.23883	(09121517)
700508.09	4291404.03	509.99152	(09121517)	700470.23	4291387.54	513.36525	(09121517)
700432.37	4291371.06	492.89793	(09121517)	700394.52	4291354.58	451.85332	(09121517)
700356.66	4291338.09	395.92105	(09121517)	700318.80	4291321.61	331.81369	(09121517)
700280.94	4291305.13	266.20636	(09121517)	700243.08	4291288.65	204.75414	(09121517)
700205.23	4291272.16	151.03921	(09121517)	702494.37	4291396.99	791.25963	(09120317)
702528.46	4291372.99	511.81821	(09120317)	702562.55	4291348.98	264.60678	(09012717)
701268.12	4289761.59	2927.10273	(09111917)	701369.37	4289688.15	5209.73143	(09010709)
701514.49	4289824.35	12002.81897	(09110417)	701412.21	4289896.37	7577.18441	(11112217)
701284.99	4289749.35	5050.47547	(09111917)	701301.87	4289737.11	8504.14734	(09111917)
701318.74	4289724.87	13138.63383	(09111917)	701335.62	4289712.63	15024.74087	(09111917)
701352.49	4289700.39	8271.04942	(09111917)	701387.51	4289705.18	11731.83177	(09010709)
701405.65	4289722.20	16207.01412	(09010517)	701423.79	4289739.22	15645.13488	(09121716)
701441.93	4289756.25	14698.33789	(09110417)	701460.07	4289773.28	14317.15803	(11020917)
701478.21	4289790.30	14696.68843	(09121716)	701496.35	4289807.32	15558.35792	(13121116)
701497.44	4289836.35	14460.18488	(13010909)	701480.40	4289848.36	11183.63769	(11123017)
701463.35	4289860.36	11978.24151	(09012317)	701446.30	4289872.36	11777.41026	(11112217)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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701429.26	4289884.37	8887.33781	(11112217)	701394.20	4289879.52	10146.58828	(09121517)
701376.19	4289862.67	6179.12429	(11112217)	701358.18	4289845.83	5836.64960	(09121517)
701340.17	4289828.98	10592.24546	(09121517)	701322.15	4289812.13	5506.34392	(09121517)
701304.14	4289795.29	4714.15134	(12122517)	701286.13	4289778.44	2587.22860	(12122517)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*



X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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701268.12	4289761.59	536.48196c (09111924)	701369.37	4289688.15	538.10495c (11011924)
701514.49	4289824.35	1653.34932c (09011224)	701412.21	4289896.37	1499.40058c (09120324)
701284.99	4289749.35	712.01724c (09111924)	701301.87	4289737.11	817.06659c (09111924)
701318.74	4289724.87	818.04697c (09111924)	701335.62	4289712.63	674.48674c (09010716)
701352.49	4289700.39	611.37989c (09010716)	701387.51	4289705.18	1178.28189c (12011124)
701405.65	4289722.20	1616.53560c (11011824)	701423.79	4289739.22	1449.38463c (09121716)
701441.93	4289756.25	1484.81305c (12011124)	701460.07	4289773.28	1941.03013c (09121716)
701478.21	4289790.30	1923.71532c (13011424)	701496.35	4289807.32	1731.47078c (13011424)
701497.44	4289836.35	1793.95442c (09011224)	701480.40	4289848.36	1757.30598c (09010716)
701463.35	4289860.36	2091.99306c (09010716)	701446.30	4289872.36	1702.87781c (09010716)
701429.26	4289884.37	1560.29251c (09120324)	701394.20	4289879.52	1389.25331c (11112224)
701376.19	4289862.67	1227.57086c (11112224)	701358.18	4289845.83	1101.58964c (13010816)
701340.17	4289828.98	1253.84690c (11112224)	701322.15	4289812.13	1236.05880 (11123016)
701304.14	4289795.29	776.44274c (09120816)	701286.13	4289778.44	634.45052c (09111924)
701531.60	4289806.12	1202.64831c (13011424)	701513.46	4289789.10	1125.57801c (13011424)
701495.32	4289772.07	1194.14680c (12011724)	701477.18	4289755.05	1170.38145c (11010424)
701459.04	4289738.02	1101.29092c (12011124)	701440.90	4289721.00	1041.33207c (12011124)
701422.76	4289703.97	1164.50422c (13122324)	701404.62	4289686.95	841.00962c (12011124)
701386.48	4289669.92	473.96323c (11011924)	701556.54	4289807.87	948.66893c (13011424)
701553.82	4289846.54	1302.43068c (09011224)	701530.57	4289770.87	778.61411c (12011724)
701512.43	4289753.84	856.59619c (10010824)	701494.29	4289736.82	798.23598c (13122324)
701476.15	4289719.79	843.01231c (12011124)	701458.01	4289702.77	833.74783c (12011124)
701439.87	4289685.74	890.25612c (12011124)	701421.73	4289668.72	660.80401c (12011124)
701403.59	4289651.69	420.83908c (11011924)	701573.65	4289789.64	624.06427c (12012724)
701578.76	4289848.29	1012.26241c (09011224)	701547.68	4289752.64	542.36176c (10010824)
701529.54	4289735.61	571.49689c (11010424)	701511.40	4289718.59	546.08814c (13122324)
701493.26	4289701.56	696.93069c (12011124)	701475.12	4289684.54	745.65767c (13122324)
701456.98	4289667.51	779.92852c (12011124)	701438.84	4289650.49	551.31454c (12011124)
701420.70	4289633.46	378.51620c (10111024)	701590.75	4289771.41	396.48278c (13010724)
701606.41	4289811.37	604.19676c (13011424)	701603.70	4289850.04	800.03677 (09010124)
701582.61	4289887.42	1198.17763c (09011224)	701564.78	4289734.41	476.04113c (10010824)
701546.64	4289717.38	437.31406c (13122324)	701528.50	4289700.36	421.24361c (12122724)
701510.36	4289683.33	616.96439c (12011124)	701492.22	4289666.31	688.43311c (12011124)
701474.08	4289649.28	686.83422c (12011124)	701455.94	4289632.26	465.87467c (12011124)
701437.80	4289615.23	332.66510c (10111024)	701624.97	4289734.96	284.40581c (13121316)
701640.63	4289774.92	301.62848c (12012724)	701656.29	4289814.88	380.89180c (13011424)
701653.58	4289853.55	582.25600c (09110424)	701632.49	4289890.93	911.28535c (09011224)
701611.40	4289928.31	920.66022c (09011224)	701599.00	4289697.95	269.94588c (12011624)
701580.86	4289680.93	277.71696c (13122324)	701562.72	4289663.90	347.23645c (12011124)
701544.58	4289646.88	545.75928c (12011124)	701526.44	4289629.85	594.53167c (12011124)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S):									
VOL1	VOL2	VOL3	VOL4	VOL5	VOL6	VOL7	VOL8	VOL9	VOL10
VOL11	VOL12	VOL13	VOL14	VOL15	VOL16	VOL17	VOL18	VOL19	VOL20
VOL21	VOL22	VOL23	VOL24	VOL25	VOL26	VOL27	VOL28	VOL29	

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
701508.30	4289612.83	518.92684c (12011124)	701490.16	4289595.80	354.52748c (10111024)
701472.02	4289578.78	279.07415c (10111024)	701660.31	4289701.35	278.99107c (10010824)
701669.26	4289724.19	234.78496c (11011724)	701678.20	4289747.02	245.79818c (12011724)
701687.15	4289769.86	249.39695c (13011124)	701696.10	4289792.69	310.49826c (12012724)
701705.05	4289815.52	311.09897c (12012724)	701701.95	4289859.72	430.88550c (09110424)
701689.90	4289881.08	529.00628c (09110424)	701677.84	4289902.44	702.26605c (09011224)
701665.79	4289923.80	870.27819c (09011224)	701653.74	4289945.16	814.71411c (09011224)
701641.69	4289966.52	587.38547c (09011224)	701651.36	4289678.52	212.67215c (11011724)
701633.22	4289661.49	220.58885c (13122324)	701615.08	4289644.47	222.89104c (10111224)
701596.94	4289627.44	362.48512c (12011124)	701578.80	4289610.42	539.44468c (12011124)
701560.66	4289593.39	526.92843c (12011124)	701542.52	4289576.37	406.36006c (12011124)
701524.38	4289559.34	282.95823c (10111024)	701506.24	4289542.32	223.94229c (10111024)
701694.28	4289664.26	202.26074c (11011724)	701702.98	4289686.46	251.28674c (10010824)
701711.68	4289708.66	221.12269c (11011724)	701720.38	4289730.86	204.31078c (12011724)
701729.08	4289753.06	215.70228c (12011724)	701737.78	4289775.26	232.50079c (12012724)
701746.48	4289797.46	284.04648c (12012724)	701755.18	4289819.66	279.28157c (12012724)
701752.16	4289862.63	326.51104c (09110424)	701740.44	4289883.39	442.81267c (09110424)
701728.73	4289904.16	494.86846 (09010124)	701717.01	4289924.93	657.27271c (09011224)
701705.29	4289945.69	776.73751c (09011224)	701693.57	4289966.46	692.74797c (09011224)
701681.86	4289987.23	508.03607c (09011224)	701670.14	4290007.99	490.99426c (09121124)
701685.58	4289642.06	199.86683c (12011624)	701667.44	4289625.03	190.61363c (12011624)
701649.30	4289608.01	266.16022b (12011024)	701631.16	4289590.98	446.35113c (12011124)
701613.02	4289573.96	487.14334c (12011124)	701594.88	4289556.93	408.65451c (12011124)
701576.74	4289539.91	319.71893c (12011124)	701558.60	4289522.88	217.67360c (10111024)
701540.46	4289505.86	180.41320c (10111024)	701728.33	4289627.40	191.35016c (12011624)
701736.88	4289649.19	191.37630c (11011724)	701745.42	4289670.99	229.52178c (10010824)
701753.96	4289692.79	209.19873c (11011724)	701762.50	4289714.58	174.86067c (11011724)
701771.04	4289736.38	198.15745c (12011724)	701779.59	4289758.18	195.97212c (13011124)
701788.13	4289779.97	226.10764c (12012724)	701796.67	4289801.77	264.03836c (12012724)
701805.21	4289823.57	257.86820c (12012724)	701802.25	4289865.75	286.15027c (13011424)
701790.75	4289886.14	370.60088c (09110424)	701779.24	4289906.53	433.75168c (09110424)
701767.74	4289926.92	492.75589 (09010124)	701756.23	4289947.31	629.49006c (09011224)
701744.73	4289967.70	690.92730c (09011224)	701733.23	4289988.09	597.23435c (09011224)
701721.72	4290008.47	449.22244c (09011224)	701710.22	4290028.86	387.13686c (09121124)
701698.71	4290049.25	467.81995c (09121124)	701719.79	4289605.60	209.57032c (13122324)
701701.65	4289588.58	266.06110c (13122324)	701683.51	4289571.55	381.28077c (12011124)
701665.37	4289554.53	428.11724c (12011124)	701647.23	4289537.50	385.92598c (12011124)
701629.09	4289520.48	327.90916c (12011124)	701610.95	4289503.45	248.33604c (12011124)
701592.81	4289486.43	176.98981c (10111024)	701574.67	4289469.40	153.56228c (10111024)
701762.44	4289590.66	205.78113c (13122324)	701770.87	4289612.18	186.68764c (12011624)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP1 \*\*\*  
INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,

VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
701779.31	4289633.69	182.38723c (11011724)	701787.74	4289655.21	214.54314c (10010824)
701796.17	4289676.73	200.12749c (11011724)	701804.60	4289698.25	168.53846c (11011724)
701813.04	4289719.76	175.92090c (12011724)	701821.47	4289741.28	179.39361c (12011724)
701829.90	4289762.80	188.02279c (13011124)	701838.33	4289784.31	217.65513c (12012724)
701846.77	4289805.83	247.57359c (12012724)	701855.20	4289827.35	240.36642c (12012724)
701852.27	4289868.99	272.67815c (13011424)	701840.92	4289889.12	312.88075c (09110424)
701829.56	4289909.25	400.75193c (09110424)	701818.20	4289929.37	457.32615 (09010124)
701806.85	4289949.50	508.81573 (09010124)	701795.49	4289969.63	595.26406c (09011224)
701784.14	4289989.76	603.67995c (09011224)	701772.78	4290009.88	518.25942c (09011224)
701761.42	4290030.01	395.86501c (09011224)	701750.07	4290050.14	303.23629c (09121124)
701738.71	4290070.27	388.75493c (09121124)	701727.35	4290090.40	445.02821c (09121124)
701754.01	4289569.14	293.03293c (13122324)	701735.87	4289552.12	402.79769c (13122324)
701717.73	4289535.09	372.90104c (12011124)	701699.59	4289518.07	341.07994c (12011124)
701681.45	4289501.04	314.50568c (12011124)	701663.31	4289484.02	261.84728c (12011124)
701645.17	4289466.99	201.48724c (12011124)	701627.03	4289449.97	145.22911c (10111024)
701608.89	4289432.94	134.23539c (10111024)	701831.25	4289518.71	363.95063c (13122324)
701840.06	4289541.18	282.47660c (13122324)	701848.87	4289563.66	202.87677c (12011624)
701857.68	4289586.14	187.51008c (11010424)	701866.49	4289608.62	188.52546c (10010824)
701875.30	4289631.09	206.13866c (10010824)	701884.11	4289653.57	179.16677c (11011724)
701892.91	4289676.05	147.79709c (11011724)	701901.72	4289698.53	148.22730c (12011724)
701910.53	4289721.00	159.25415c (12011724)	701919.34	4289743.48	154.67110c (13010724)
701928.15	4289765.96	169.30575c (13011124)	701936.96	4289788.44	198.50476c (12012724)
701945.77	4289810.91	226.68377c (12012724)	701954.58	4289833.39	223.81748c (12012724)
701951.52	4289876.89	293.72946c (13011424)	701939.66	4289897.92	283.61382c (09012024)
701927.79	4289918.95	334.31274c (09110424)	701915.93	4289939.97	384.48281c (09110424)
701904.07	4289961.00	451.16819 (09010124)	701892.20	4289982.03	499.37262 (09010124)
701880.34	4290003.05	480.90494c (09011224)	701868.48	4290024.08	476.05418c (09011224)
701856.61	4290045.10	417.91699c (09011224)	701844.75	4290066.13	335.35491c (09011224)
701832.89	4290087.16	244.38804c (09011224)	701821.02	4290108.18	248.61957c (09121124)
701809.16	4290129.21	335.84671c (09121124)	701797.30	4290150.23	395.60492c (09121124)
701785.43	4290171.26	411.08722c (09121124)	701822.44	4289496.23	357.25837c (13122324)
701804.30	4289479.20	278.37286c (12011124)	701786.16	4289462.18	261.00548c (12011124)
701768.02	4289445.15	264.83033c (12011124)	701749.88	4289428.13	242.10713c (12011124)
701731.74	4289411.10	204.79411c (12011124)	701713.60	4289394.08	159.73096c (12011124)
701695.46	4289377.05	116.39210c (12011124)	701677.32	4289360.03	107.43412c (10111024)
701899.94	4289446.45	317.35984c (13122324)	701909.01	4289469.58	414.42804c (13122324)
701918.08	4289492.72	455.52222c (13122324)	701927.14	4289515.85	372.85607c (13122324)
701936.21	4289538.99	259.03396c (11010424)	701945.28	4289562.12	204.63837c (11010424)
701954.34	4289585.26	197.51080c (10010824)	701963.41	4289608.39	196.06236c (10010824)
701972.48	4289631.52	159.76418c (11011724)	701981.54	4289654.66	123.99368c (11011724)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M) CONC  
(YYMMDDHH)

701990.61	4289677.79	118.73678c (12011724)	701999.67	4289700.93	133.51817c (12011724)
702008.74	4289724.06	131.37431c (11020224)	702017.81	4289747.20	139.91157c (13011124)
702026.87	4289770.33	150.31730c (13011124)	702035.94	4289793.47	185.23226c (12012724)
702045.01	4289816.60	214.71818c (12012724)	702054.07	4289839.74	210.30396c (12012724)
702050.93	4289884.51	299.31695c (13011424)	702038.72	4289906.15	337.43437c (13011424)
702026.51	4289927.80	316.46390c (09010204)	702014.30	4289949.44	328.11971c (09110424)
702002.09	4289971.08	338.84221 (09010124)	701989.88	4289992.72	415.05786 (09010124)
701977.67	4290014.36	434.36522 (09010124)	701965.46	4290036.00	394.81043c (09011224)
701953.25	4290057.64	390.90630c (09011224)	701941.04	4290079.28	353.68907c (09011224)
701928.83	4290100.92	304.02563c (09011224)	701916.62	4290122.56	244.51746c (09011224)
701904.41	4290144.20	178.71849c (09011224)	701892.20	4290165.85	230.44691c (09121124)
701879.99	4290187.49	297.43329c (09121124)	701867.78	4290209.13	352.11686c (09121124)
701855.56	4290230.77	386.32201c (09121124)	701843.35	4290252.41	373.01121c (09121124)
701890.88	4289423.31	203.76345c (13122324)	701872.74	4289406.29	193.42653c (12011124)
701854.60	4289389.26	203.52728c (12011124)	701836.46	4289372.24	198.74539c (12011124)
701818.32	4289355.21	181.68199c (12011124)	701800.18	4289338.19	153.35543c (12011124)
701782.04	4289321.16	123.07959c (12011124)	701763.90	4289304.14	94.23791c (12011124)
701745.76	4289287.11	85.11232c (10111024)	701968.16	4289372.98	166.82265c (13122324)
701977.02	4289395.57	256.66681c (13122324)	701985.87	4289418.15	334.17891c (13122324)
701994.72	4289440.74	401.51799c (13122324)	702003.57	4289463.33	404.88379c (13122324)
702012.42	4289485.91	315.74859c (13122324)	702021.27	4289508.50	246.25389c (11010424)
702030.12	4289531.08	197.96343c (11010424)	702038.97	4289553.67	179.72650c (10010824)
702047.83	4289576.26	160.72441c (11011724)	702056.68	4289598.84	138.21925c (11011724)
702065.53	4289621.43	112.47030c (11011724)	702074.38	4289644.02	79.62789c (11020224)
702083.23	4289666.60	99.43870c (11020224)	702092.08	4289689.19	110.86245c (11020224)
702100.93	4289711.77	109.92138c (11020224)	702109.79	4289734.36	102.25527c (13010724)
702118.64	4289756.95	115.24341c (13011124)	702127.49	4289779.53	126.42833c (12012724)
702136.34	4289802.12	156.50819c (12012724)	702145.19	4289824.70	175.63177c (12012724)
702154.04	4289847.29	174.36843c (12012724)	702150.97	4289891.00	257.32671c (13011424)
702139.05	4289912.13	298.86819c (13011424)	702127.13	4289933.26	306.69172c (09012024)
702115.21	4289954.39	276.98858c (09012024)	702103.29	4289975.52	282.59808c (09110424)
702091.37	4289996.64	288.35832 (09010124)	702079.45	4290017.77	355.23971 (09010124)
702067.53	4290038.90	386.42418 (09010124)	702055.61	4290060.03	356.89012 (09010124)
702043.69	4290081.15	352.01252c (09011224)	702031.77	4290102.28	348.75673c (09011224)
702019.85	4290123.41	324.93110c (09011224)	702007.92	4290144.54	283.46666c (09011224)
701996.00	4290165.66	213.26228c (09011224)	701984.08	4290186.79	133.74107c (09011224)
701972.16	4290207.92	126.00423c (09121124)	701960.24	4290229.05	181.49633c (09121124)
701948.32	4290250.18	252.73182c (09121124)	701936.40	4290271.30	314.14047c (09121124)
701924.48	4290292.43	341.58526c (09121124)	701912.56	4290313.56	323.24204c (09121124)
701900.64	4290334.69	262.06398c (09121124)	701959.31	4289350.40	150.16987c (12011124)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating

\*\*\* 20:35:58

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
 VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
 VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
 VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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701941.17	4289333.37	163.00367c (12011124)	701923.03	4289316.35	166.60367c (12011124)
701904.89	4289299.32	161.11162c (12011124)	701886.75	4289282.30	147.81235c (12011124)
701868.61	4289265.27	128.40740c (12011124)	701850.47	4289248.25	105.95402c (12011124)
701832.33	4289231.22	82.83818c (12011124)	701814.19	4289214.20	73.13327c (10111024)
702036.78	4289300.53	123.09275c (11122624)	702045.82	4289323.59	143.19678c (13122324)
702054.85	4289346.64	217.24077c (13122324)	702063.89	4289369.69	286.14856c (13122324)
702072.92	4289392.75	352.42111c (13122324)	702081.95	4289415.80	379.48692c (13122324)
702090.99	4289438.86	309.97511c (13122324)	702100.02	4289461.91	216.40052c (11010424)
702109.06	4289484.96	171.01291c (11010424)	702118.09	4289508.02	132.60648c (11011824)
702127.13	4289531.07	133.52435c (11011724)	702136.16	4289554.13	130.26072c (11011724)
702145.20	4289577.18	115.24971c (11011724)	702154.23	4289600.23	89.39020c (11011724)
702163.27	4289623.29	63.58478c (10012824)	702172.30	4289646.34	79.68163c (11020224)
702181.34	4289669.40	91.31358c (11020224)	702190.37	4289692.45	93.36775c (11020224)
702199.41	4289715.50	84.75376c (11020224)	702208.44	4289738.56	78.58789c (13011124)
702217.47	4289761.61	92.41396c (09010924)	702226.51	4289784.67	102.92069c (12012724)
702235.54	4289807.72	129.57227c (12012724)	702244.58	4289830.77	142.13324c (12012724)
702253.61	4289853.83	138.47543c (12012724)	702250.48	4289898.45	197.16746c (13011424)
702238.31	4289920.01	264.45700c (13011424)	702226.15	4289941.58	304.97110c (13011424)
702213.98	4289963.14	297.46953c (09012024)	702201.81	4289984.71	244.18370c (09012024)
702189.64	4290006.27	232.84715c (09110424)	702177.48	4290027.84	265.20158 (09010124)
702165.31	4290049.40	321.06882 (09010124)	702153.14	4290070.97	343.44995 (09010124)
702140.97	4290092.53	312.63417 (09010124)	702128.80	4290114.10	314.08205c (09011224)
702116.64	4290135.66	325.10881c (09011224)	702104.47	4290157.23	303.06197c (09011224)
702092.30	4290178.79	249.26791c (09011224)	702080.13	4290200.36	170.28927c (09011224)
702067.97	4290221.92	118.92578c (09011224)	702055.80	4290243.49	55.13506c (09121124)
702043.63	4290265.06	97.83176c (09121124)	702031.46	4290286.62	154.47191c (09121124)
702019.30	4290308.19	216.26263c (09121124)	702007.13	4290329.75	269.96214c (09121124)
701994.96	4290351.32	293.36459c (09121124)	701982.79	4290372.88	286.88969c (09121124)
701970.63	4290394.45	240.03910c (09121124)	701958.46	4290416.01	190.04524c (09121124)
702027.75	4289277.48	131.82791c (12011124)	702009.61	4289260.45	140.01262c (12011124)
701991.47	4289243.43	141.53985c (12011124)	701973.33	4289226.40	136.71455c (12011124)
701955.19	4289209.38	125.86795c (12011124)	701937.05	4289192.35	110.53860c (12011124)
701918.91	4289175.33	92.97497c (12011124)	701900.77	4289158.30	74.68727c (12011124)
701882.63	4289141.28	64.64089c (10111024)	702105.05	4289227.21	107.59278c (12011124)
702113.93	4289249.85	104.88175c (11122624)	702122.80	4289272.50	110.76697c (13122324)
702131.68	4289295.14	168.68892c (13122324)	702140.55	4289317.78	236.80515c (13122324)
702149.43	4289340.43	294.75738c (13122324)	702158.30	4289363.07	345.13968c (13122324)
702167.17	4289385.72	353.12914c (13122324)	702176.05	4289408.36	263.80765c (13122324)
702184.92	4289431.00	190.68712c (11010424)	702193.80	4289453.65	148.71000c (11010424)
702202.67	4289476.29	115.51167c (11011824)	702211.54	4289498.94	118.47133c (11011724)

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M) CONC  
(YYMMDDHH)

702220.42	4289521.58	116.59576c (11011724)	702229.29	4289544.22	103.53155c (11011724)
702238.17	4289566.87	82.29381c (11011724)	702247.04	4289589.51	54.86786c (11011724)
702255.91	4289612.16	54.03558c (10012824)	702264.79	4289634.80	66.96110c (11020224)
702273.66	4289657.44	76.68234c (11020224)	702282.54	4289680.09	78.58631c (11020224)
702291.41	4289702.73	71.67201c (11020224)	702300.28	4289725.38	57.88215c (11020224)
702309.16	4289748.02	56.75503c (09010924)	702318.03	4289770.67	68.17428c (09010924)
702326.91	4289793.31	88.10275c (12012724)	702335.78	4289815.95	106.69231c (12012724)
702344.65	4289838.60	114.31959c (12012724)	702353.53	4289861.24	112.14198c (12012724)
702350.45	4289905.07	157.31013c (13011424)	702338.50	4289926.25	204.75109c (13011424)
702326.55	4289947.43	223.85147c (09012024)	702314.60	4289968.61	245.06853c (09012024)
702302.65	4289989.79	238.14796c (09012024)	702290.69	4290010.98	214.73915c (09110424)
702278.74	4290032.16	234.55024c (09110424)	702266.79	4290053.34	237.44084 (09010124)
702254.84	4290074.52	282.12973 (09010124)	702242.89	4290095.70	306.69030 (09010124)
702230.94	4290116.89	245.33423 (09010124)	702218.99	4290138.07	243.73559c (09011224)
702207.04	4290159.25	250.31073c (09011224)	702195.08	4290180.43	238.11894c (09011224)
702183.13	4290201.61	203.54429c (09011224)	702171.18	4290222.80	151.97929c (09011224)
702159.23	4290243.98	100.57742c (09011224)	702147.28	4290265.16	57.86433c (09011224)
702135.33	4290286.34	34.44551c (13010916)	702123.38	4290307.52	45.46253c (09121124)
702111.43	4290328.70	86.30901c (09121124)	702099.47	4290349.89	140.50010c (09121124)
702087.52	4290371.07	198.26350c (09121124)	702075.57	4290392.25	242.98317c (09121124)
702063.62	4290413.43	258.23710c (09121124)	702051.67	4290434.61	232.92325c (09121124)
702039.72	4290455.80	203.01777c (09121124)	702027.77	4290476.98	170.81337c (09121124)
702015.82	4290498.16	134.24340c (09121124)	702096.18	4289204.56	114.45863c (12011124)
702078.04	4289187.54	118.62274c (12011124)	702059.90	4289170.51	117.46895c (12011124)
702041.76	4289153.49	112.65410c (12011124)	702023.62	4289136.46	104.27216c (12011124)
702005.48	4289119.44	92.73446c (12011124)	701987.34	4289102.41	78.59463c (12011124)
701969.20	4289085.39	63.48426c (12011124)	701951.06	4289068.36	52.28637c (10111024)
702276.33	4289045.41	71.01480c (12011124)	702285.40	4289068.54	66.78615c (12011124)
702294.47	4289091.68	64.63746c (11122624)	702303.53	4289114.81	65.64833c (11122624)
702312.60	4289137.95	64.40999c (11122624)	702321.66	4289161.08	83.92673c (13122324)
702330.73	4289184.22	116.53613c (13122324)	702339.80	4289207.35	153.44669c (13122324)
702348.86	4289230.49	191.62873c (13122324)	702357.93	4289253.62	226.14507c (13122324)
702367.00	4289276.76	249.49748c (13122324)	702376.06	4289299.89	252.82454c (13122324)
702385.13	4289323.03	234.27195c (13122324)	702394.20	4289346.16	234.99536c (11010424)
702403.26	4289369.30	246.72787c (11010424)	702412.33	4289392.43	256.23009c (11010424)
702421.39	4289415.56	272.20151c (11011824)	702430.46	4289438.70	286.40726c (11011824)
702439.53	4289461.83	235.43534c (10010824)	702448.59	4289484.97	164.29569c (10010824)

702457.66	4289508.10	101.09799c (10010824)	702466.73	4289531.24	63.50470c (10123024)
702475.79	4289554.37	60.41038c (10123024)	702484.86	4289577.51	55.13023c (11020224)
702493.93	4289600.64	63.87023c (11020224)	702502.99	4289623.78	67.54744c (11020224)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)						

702512.06	4289646.91	65.92032c (11020224)	702521.12	4289670.05	58.51638c (11020224)
702530.19	4289693.18	47.14220c (11020224)	702539.26	4289716.32	40.54291c (13012524)
702548.32	4289739.45	43.09962c (09010924)	702557.39	4289762.59	52.22112c (09010924)
702566.46	4289785.72	57.19053c (12012724)	702575.52	4289808.86	72.92924c (12012724)
702584.59	4289831.99	80.74220c (12012724)	702593.66	4289855.13	76.92251c (12012724)
702602.72	4289878.26	63.64170c (12012724)	702599.58	4289923.04	48.83629c (13011424)
702587.37	4289944.68	66.05274c (13011424)	702575.16	4289966.32	78.05057c (09012024)
702562.95	4289987.96	84.08924c (09012024)	702550.74	4290009.60	76.27411c (09012024)
702538.53	4290031.24	57.58350c (09012024)	702526.32	4290052.88	79.92932c (09110424)
702514.11	4290074.52	94.10056c (09110424)	702501.90	4290096.16	92.69612c (09110424)
702489.69	4290117.80	80.35926c (09110424)	702477.48	4290139.45	61.95067c (09110424)
702465.27	4290161.09	70.98960 (09010124)	702453.06	4290182.73	75.68250 (09010124)
702440.84	4290204.37	87.85152c (09011224)	702428.63	4290226.01	117.11308c (09011224)
702416.42	4290247.65	113.64716c (09011224)	702404.21	4290269.29	89.09965c (09011224)
702392.00	4290290.93	62.73162c (09011224)	702379.79	4290312.57	40.66541c (09011224)
702367.58	4290334.21	23.99031c (09011224)	702355.37	4290355.85	13.04560c (12121916)
702343.16	4290377.50	12.57577c (12121916)	702330.95	4290399.14	17.82121c (13010916)
702318.74	4290420.78	23.89820c (13010916)	702306.53	4290442.42	30.31299c (13010916)
702294.32	4290464.06	36.17618c (13010916)	702282.11	4290485.70	40.71534c (13010916)
702269.90	4290507.34	56.83315c (09121124)	702257.69	4290528.98	89.52748c (09121124)
702245.48	4290550.62	122.33745c (09121124)	702233.27	4290572.26	140.99728c (09121124)
702221.06	4290593.90	139.91315c (09121124)	702208.85	4290615.55	118.54380c (09121124)
702196.64	4290637.19	88.03858c (09121124)	702184.43	4290658.83	58.67237c (09121124)
702172.22	4290680.47	35.69756c (09121124)	702160.01	4290702.11	39.98437 (09012724)
702267.27	4289022.27	73.42495c (12011124)	702249.13	4289005.25	74.86186c (12011124)
702230.99	4288988.22	74.09665c (12011124)	702212.85	4288971.20	71.13828c (12011124)
702194.71	4288954.17	66.21864c (12011124)	702176.57	4288937.15	59.70599c (12011124)
702158.43	4288920.12	52.12144c (12011124)	702140.29	4288903.10	44.06287c (12011124)
702122.15	4288886.07	36.08473c (12011124)	702447.35	4288862.94	56.33411c (12011124)
702456.34	4288885.89	54.21928c (12011124)	702465.34	4288908.85	51.00615c (12011124)
702474.34	4288931.81	47.33056c (11122624)	702483.33	4288954.76	47.79185c (11122624)
702492.33	4288977.72	47.19613c (11122624)	702501.33	4289000.67	45.56257c (11122624)
702510.32	4289023.63	50.74938c (13122324)	702519.32	4289046.59	70.95039c (13122324)
702528.31	4289069.54	93.82394c (13122324)	702537.31	4289092.50	117.35572c (13122324)

702546.31	4289115.45	138.79616c (13122324)	702555.30	4289138.41	155.21309c (13122324)
702564.30	4289161.36	164.06635c (13122324)	702573.30	4289184.32	163.85686c (13122324)
702582.29	4289207.28	154.51224c (13122324)	702591.29	4289230.23	137.44438c (13122324)
702600.28	4289253.19	141.97255c (11010424)	702609.28	4289276.14	146.49323c (11010424)
702618.28	4289299.10	144.41135c (11010424)	702627.27	4289322.05	146.39167c (11011824)
702636.27	4289345.01	159.89129c (11011824)	702645.27	4289367.97	163.97154c (11011824)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating

\*\*\* 20:35:58

PAGE 340

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
 VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
 VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
 VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702654.26	4289390.92	159.55603c (10010824)	702663.26	4289413.88	155.54652c (10010824)
702672.25	4289436.83	144.25077c (10010824)	702681.25	4289459.79	122.99730c (10010824)
702690.25	4289482.75	114.03018c (10123024)	702699.24	4289505.70	119.40849c (10123024)
702708.24	4289528.66	124.02285c (10123024)	702717.23	4289551.61	130.57404c (12011724)
702726.23	4289574.57	151.53583c (12011724)	702735.23	4289597.52	168.80180c (12011724)
702744.22	4289620.48	177.54514c (12011724)	702753.22	4289643.44	194.14457c (12011724)
702762.22	4289666.39	196.61088c (13010724)	702771.21	4289689.35	178.03140c (13010724)
702780.21	4289712.30	127.90081c (13010724)	702789.20	4289735.26	82.05235c (13011124)
702798.20	4289758.22	63.85239c (09010924)	702807.20	4289781.17	52.48215c (09010924)
702816.19	4289804.13	52.80617c (12012724)	702825.19	4289827.08	55.20331c (12012724)
702834.19	4289850.04	50.78261c (12012724)	702843.18	4289872.99	40.89685c (12012724)
702852.18	4289895.95	31.76541c (12012724)	702849.06	4289940.38	24.65900c (10112924)
702836.94	4289961.85	26.64765c (10112924)	702824.83	4289983.33	26.60995c (10112924)
702812.71	4290004.80	24.69952c (10112924)	702800.60	4290026.27	21.02813c (10112924)
702788.48	4290047.75	16.32524c (10112924)	702776.36	4290069.22	12.06445c (09010716)
702764.25	4290090.69	13.99040c (09110424)	702752.13	4290112.17	20.95146c (09110424)
702740.02	4290133.64	26.56219c (09110424)	702727.90	4290155.11	28.40043c (09110424)
702715.78	4290176.59	25.44484c (09110424)	702703.67	4290198.06	21.52413c (09110424)
702691.55	4290219.53	17.21423c (13020624)	702679.44	4290241.01	16.85892c (13020624)
702667.32	4290262.48	15.66509c (13020624)	702655.21	4290283.96	13.96997c (13020624)
702643.09	4290305.43	22.45067c (09011224)	702630.97	4290326.90	33.89594c (09011224)
702618.86	4290348.38	36.47085c (09011224)	702606.74	4290369.85	24.07476c (09011224)
702594.63	4290391.32	15.23437c (09011224)	702582.51	4290412.80	9.71395c (13011516)
702570.40	4290434.27	9.57034c (13011516)	702558.28	4290455.74	9.33374c (13011516)
702546.16	4290477.22	9.05790c (12121916)	702534.05	4290498.69	8.73862c (13011516)
702521.93	4290520.16	10.08637c (13010916)	702509.82	4290541.64	14.23449c (13010916)
702497.70	4290563.11	19.06501c (13010916)	702485.58	4290584.58	23.96537c (13010916)
702473.47	4290606.06	28.35775c (13010916)	702461.35	4290627.53	31.78815c (13010916)
702449.24	4290649.00	37.75444c (09121124)	702437.12	4290670.48	75.78422c (09121124)
702425.01	4290691.95	117.53501c (09121124)	702412.89	4290713.42	143.55199c (09121124)
702400.77	4290734.90	151.83635c (09121124)	702388.66	4290756.37	147.06179c (09121124)



702376.54	4290777.84	118.24269c (09121124)	702364.43	4290799.32	82.84579c (09121124)
702352.31	4290820.79	56.39060c (09121124)	702340.20	4290842.27	40.60352c (09121124)
702328.08	4290863.74	27.22867c (09121124)	702315.96	4290885.21	30.26756 (09012724)
702303.85	4290906.69	31.28794 (09012724)	702438.35	4288839.98	57.24281c (12011124)
702420.21	4288822.96	57.44758c (12011124)	702402.07	4288805.93	56.20761c (12011124)
702383.93	4288788.91	53.61314c (12011124)	702365.79	4288771.88	49.85036c (12011124)
702347.65	4288754.86	45.18728c (12011124)	702329.51	4288737.83	39.93154c (12011124)
702311.37	4288720.81	34.40931c (12011124)	702293.23	4288703.78	28.91922c (12011124)
702618.39	4288680.53	46.22847c (12011124)	702627.33	4288703.36	45.43168c (12011124)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
 VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
 VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
 VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702636.28	4288726.20	43.84901c (12011124)	702645.23	4288749.03	41.55009c (12011124)
702654.18	4288771.86	38.64093c (12011124)	702663.13	4288794.70	38.53136c (11122624)
702672.08	4288817.53	38.60596c (11122624)	702681.03	4288840.37	37.98821c (11122624)
702689.98	4288863.20	36.70031c (11122624)	702698.92	4288886.04	34.80136c (11122624)
702707.87	4288908.87	45.22596c (13122324)	702716.82	4288931.70	60.81917c (13122324)
702725.77	4288954.54	78.13773c (13122324)	702734.72	4288977.37	95.85113c (13122324)
702743.67	4289000.21	112.25378c (13122324)	702752.62	4289023.04	125.46378c (13122324)
702761.56	4289045.88	133.80439c (13122324)	702770.51	4289068.71	136.11096c (13122324)
702779.46	4289091.55	132.01006c (13122324)	702788.41	4289114.38	122.01081c (13122324)
702797.36	4289137.21	107.70848c (11010424)	702806.31	4289160.05	115.74929c (11010424)
702815.26	4289182.88	119.70968c (11010424)	702824.20	4289205.72	119.13230c (11010424)
702833.15	4289228.55	114.06012c (11010424)	702842.10	4289251.39	123.52212c (11011824)
702851.05	4289274.22	131.62373c (11011824)	702860.00	4289297.05	133.34477c (11011824)
702868.95	4289319.89	128.97094c (10010824)	702877.90	4289342.72	124.72654c (10010824)
702886.84	4289365.56	114.50017c (10010824)	702895.79	4289388.39	99.76306c (10010824)
702904.74	4289411.23	82.47634c (10010824)	702913.69	4289434.06	88.56158c (10123024)
702922.64	4289456.90	93.21726c (10123024)	702931.59	4289479.73	95.70323c (10123024)
702940.54	4289502.56	95.86059c (10123024)	702949.49	4289525.40	100.23224c (12011724)
702958.43	4289548.23	105.34606c (12011724)	702967.38	4289571.07	107.16454c (12011724)
702976.33	4289593.90	105.54774c (12011724)	702985.28	4289616.74	100.68460c (12011724)
702994.23	4289639.57	103.03515c (13010724)	703003.18	4289662.40	107.09349c (13010724)
703012.13	4289685.24	108.79941c (13010724)	703021.07	4289708.07	113.83954c (13010724)
703030.02	4289730.91	124.31378c (13010724)	703038.97	4289753.74	136.67082c (13010724)
703047.92	4289776.58	123.09983c (09010924)	703056.87	4289799.41	104.07463c (12012724)
703065.82	4289822.25	113.92065c (12012724)	703074.77	4289845.08	121.20102c (12012724)
703083.71	4289867.91	123.81920c (12012724)	703092.66	4289890.75	119.03707c (12012724)
703101.61	4289913.58	103.66880c (12012724)	703098.51	4289957.78	39.73191c (13011424)
703086.46	4289979.14	32.21616c (10112924)	703074.41	4290000.50	28.45273c (10112924)

703062.35	4290021.86	24.98475c (10112924)	703050.30	4290043.22	20.91792c (10112924)
703038.25	4290064.58	15.86837c (10112924)	703026.20	4290085.94	11.00052c (09010716)
703014.15	4290107.30	10.48506c (09010716)	703002.10	4290128.66	9.77083c (09010716)
702990.04	4290150.02	8.91298c (09010716)	702977.99	4290171.38	8.44968b (09010116)
702965.94	4290192.74	9.18919c (09110424)	702953.89	4290214.09	9.76493c (13020624)
702941.84	4290235.45	11.25441c (13020624)	702929.79	4290256.81	12.42792c (13020624)
702917.73	4290278.17	13.12517c (13020624)	702905.68	4290299.53	13.25179c (13020624)
702893.63	4290320.89	12.82399c (13020624)	702881.58	4290342.25	12.05934c (13020624)
702869.53	4290363.61	10.86092c (13020624)	702857.48	4290384.97	9.75123c (13121116)
702845.42	4290406.33	8.73512c (13121116)	702833.37	4290427.69	7.63530c (13121116)
702821.32	4290449.05	7.81349c (13011516)	702809.27	4290470.41	8.01061c (13011516)
702797.22	4290491.77	8.08911c (13011516)	702785.16	4290513.13	8.05919c (13011516)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702773.11	4290534.49	7.93817c (13011516)	702761.06	4290555.85	7.74734c (13011516)
702749.01	4290577.21	7.51313c (13011516)	702736.96	4290598.57	7.26283c (13011516)
702724.91	4290619.93	7.01537c (13011516)	702712.85	4290641.29	6.78154c (13011516)
702700.80	4290662.65	8.81973c (13010916)	702688.75	4290684.01	11.68194c (13010916)
702676.70	4290705.37	14.63607c (13010916)	702664.65	4290726.73	17.78993c (13010916)
702652.60	4290748.09	21.07546c (13010916)	702640.54	4290769.45	24.16828c (13010916)
702628.49	4290790.81	26.59647c (13010916)	702616.44	4290812.17	27.09224c (13010916)
702604.39	4290833.53	25.36181c (13010916)	702592.34	4290854.89	22.85827c (13010916)
702580.29	4290876.25	19.55050c (13010916)	702568.23	4290897.61	16.14728b (10011324)
702556.18	4290918.97	15.47944b (10011324)	702544.13	4290940.33	14.22489b (10011324)
702532.08	4290961.69	12.55457b (10011324)	702520.03	4290983.05	12.05810 (13112024)
702507.98	4291004.41	12.78218 (13112024)	702495.92	4291025.77	12.92353 (13112024)
702483.87	4291047.13	15.47620 (09012724)	702471.82	4291068.49	20.97540 (09012724)
702459.77	4291089.85	25.94359 (09012724)	702447.72	4291111.21	29.10950 (09012724)
702609.44	4288657.69	46.21493c (12011124)	702591.30	4288640.67	45.71877c (12011124)
702573.16	4288623.64	44.30237c (12011124)	702555.02	4288606.62	42.05102c (12011124)
702536.88	4288589.59	39.09496c (12011124)	702518.74	4288572.57	35.60353c (12011124)
702500.60	4288555.54	31.76109c (12011124)	702482.46	4288538.52	27.75995c (12011124)
702464.32	4288521.49	23.77515c (12011124)	702789.58	4288498.50	38.46552c (12011124)
702798.63	4288521.61	38.32236c (12011124)	702807.68	4288544.71	37.60270c (12011124)
702816.74	4288567.81	36.32840c (12011124)	702825.79	4288590.91	34.54883c (12011124)
702834.84	4288614.01	32.33431c (12011124)	702843.90	4288637.12	31.80208c (11122624)
702852.95	4288660.22	32.12325c (11122624)	702862.00	4288683.32	31.95391c (11122624)
702871.06	4288706.42	31.29408c (11122624)	702880.11	4288729.52	30.16808c (11122624)
702889.16	4288752.63	28.62042c (11122624)	702898.22	4288775.73	31.75914c (13122324)

702907.27	4288798.83	42.93214c (13122324)	702916.33	4288821.93	55.79365c (13122324)
702925.38	4288845.03	69.66219c (13122324)	702934.43	4288868.14	83.54319c (13122324)
702943.49	4288891.24	96.19564c (13122324)	702952.54	4288914.34	106.32483c (13122324)
702961.59	4288937.44	112.78425c (13122324)	702970.65	4288960.54	114.78104c (13122324)
702979.70	4288983.65	112.03601c (13122324)	702988.75	4289006.75	104.84817c (13122324)
702997.81	4289029.85	94.03683c (13122324)	703006.86	4289052.95	93.10652c (11010424)
703015.91	4289076.05	98.43212c (11010424)	703024.97	4289099.15	100.65569c (11010424)
703034.02	4289122.26	99.54791c (11010424)	703043.07	4289145.36	95.20665c (11010424)
703052.13	4289168.46	101.69308c (11011824)	703061.18	4289191.56	109.31562c (11011824)
703070.23	4289214.66	112.42787c (11011824)	703079.29	4289237.77	110.62258c (11011824)
703088.34	4289260.87	107.74582c (10010824)	703097.40	4289283.97	102.39528c (10010824)
703106.45	4289307.07	92.98224c (10010824)	703115.50	4289330.17	80.67337c (10010824)
703124.56	4289353.28	66.86629c (10123024)	703133.61	4289376.38	72.23015c (10123024)
703142.66	4289399.48	76.36434c (10123024)	703151.72	4289422.58	79.02935c (10123024)
703160.77	4289445.68	80.07312c (10123024)	703169.82	4289468.79	79.44320c (10123024)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGPI \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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703178.88	4289491.89	84.47566c (12011724)	703187.93	4289514.99	88.20244c (12011724)
703196.98	4289538.09	89.54690c (12011724)	703206.04	4289561.19	88.42380c (12011724)
703215.09	4289584.30	84.96037c (12011724)	703224.14	4289607.40	83.69576c (13010724)
703233.20	4289630.50	88.18547c (13010724)	703242.25	4289653.60	90.29911c (13010724)
703251.30	4289676.70	89.82304c (13010724)	703260.36	4289699.81	87.05619c (13010724)
703269.41	4289722.91	82.30727c (13010724)	703278.47	4289746.01	75.86234c (13010724)
703287.52	4289769.11	70.64049c (13011124)	703296.57	4289792.21	65.23292c (13011124)
703305.63	4289815.32	60.76767c (12012724)	703314.68	4289838.42	62.83085c (12012724)
703323.73	4289861.52	63.39922c (12012724)	703332.79	4289884.62	62.43658c (12012724)
703341.84	4289907.72	60.05961c (12012724)	703350.89	4289930.83	56.52908c (12012724)
703347.75	4289975.54	72.13672c (13011424)	703335.56	4289997.15	80.79864c (13011424)
703323.37	4290018.76	88.66564c (13011424)	703311.17	4290040.37	97.97835c (13011424)
703298.98	4290061.98	111.59720c (13011424)	703286.79	4290083.59	118.87523c (13011424)
703274.60	4290105.20	123.53358c (13011424)	703262.40	4290126.81	147.28096c (09012024)
703250.21	4290148.42	94.68802c (09012024)	703238.02	4290170.03	32.83810c (09012024)
703225.82	4290191.64	23.47512c (09110424)	703213.63	4290213.25	24.20328c (09110424)
703201.44	4290234.86	23.85400c (09110424)	703189.25	4290256.47	18.35277c (09110424)
703177.05	4290278.08	12.19993c (09110424)	703164.86	4290299.69	10.25841c (09110424)
703152.67	4290321.30	10.52525c (13020624)	703140.47	4290342.91	11.11405c (13020624)
703128.28	4290364.52	11.29703c (13020624)	703116.09	4290386.13	11.06516c (13020624)
703103.90	4290407.74	10.43089c (13020624)	703091.70	4290429.35	9.46472c (13020624)
703079.51	4290450.96	8.77851c (13121116)	703067.32	4290472.57	8.06840c (13121116)

703055.12	4290494.18	7.26407c (13121116)	703042.93	4290515.79	6.45256c (13011516)
703030.74	4290537.40	6.72708c (13011516)	703018.54	4290559.01	6.91177c (13011516)
703006.35	4290580.62	7.00502c (13011516)	702994.16	4290602.23	7.01054c (13011516)
702981.97	4290623.84	6.93864c (13011516)	702969.77	4290645.45	6.80298c (13011516)
702957.58	4290667.06	6.61886c (13011516)	702945.39	4290688.67	6.40506c (13011516)
702933.19	4290710.28	6.17900c (13011516)	702921.00	4290731.89	5.95530c (13011516)
702908.81	4290753.50	5.74517c (13011516)	702896.62	4290775.11	5.55596c (13011516)
702884.42	4290796.72	5.60590c (13010916)	702872.23	4290818.33	7.25313c (13010916)
702860.04	4290839.94	9.27050c (13010916)	702847.84	4290861.55	11.52267c (13010916)
702835.65	4290883.16	13.82304c (13010916)	702823.46	4290904.77	15.87964c (13010916)
702811.27	4290926.38	17.49573c (13010916)	702799.07	4290947.99	18.63175c (13010916)
702786.88	4290969.60	18.98175c (13010916)	702774.69	4290991.21	18.40088c (13010916)
702762.49	4291012.82	17.14557c (13010916)	702750.30	4291034.44	15.40510c (13010916)
702738.11	4291056.05	13.84011b (10011324)	702725.91	4291077.66	13.48865b (10011324)
702713.72	4291099.27	12.62557b (10011324)	702701.53	4291120.88	11.35740b (10011324)
702689.34	4291142.49	10.03537 (13112024)	702677.14	4291164.10	10.56185 (13112024)
702664.95	4291185.71	11.01399 (13112024)	702652.76	4291207.32	11.07396 (13112024)
702640.56	4291228.93	13.49017 (09012724)	702628.37	4291250.54	18.20616 (09012724)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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(YYMMDDHH)

702616.18	4291272.15	22.05587 (09012724)	702603.99	4291293.76	24.67944 (09012724)
702591.79	4291315.37	24.65947 (09012724)	702780.52	4288475.40	38.03655c (12011124)
702762.38	4288458.38	37.26635c (12011124)	702744.24	4288441.35	35.88688c (12011124)
702726.10	4288424.33	33.96750c (12011124)	702707.96	4288407.30	31.59974c (12011124)
702689.82	4288390.28	28.89549c (12011124)	702671.68	4288373.25	25.97192c (12011124)
702653.54	4288356.23	22.95002c (12011124)	702635.40	4288339.20	19.93923c (12011124)
701354.69	4289667.91	343.98720c (09010716)	701320.94	4289692.39	334.90857c (09111924)
701287.19	4289716.87	572.03408c (09111924)	701253.44	4289741.35	482.66401c (09111924)
701356.27	4289642.96	250.06796c (09010716)	701323.14	4289659.92	224.95966c (09010716)
701289.39	4289684.40	311.18525c (09111924)	701255.64	4289708.88	438.93565c (09111924)
701341.59	4289622.73	192.77177c (09010716)	701389.63	4289620.02	246.12658c (11011924)
701308.46	4289639.68	157.01280c (09010716)	701274.71	4289664.16	209.16414c (09111924)
701240.96	4289688.64	334.54388c (09111924)	701326.91	4289602.49	149.33240c (09010716)
701359.42	4289593.06	167.41767c (09010716)	701391.21	4289595.07	180.72811c (11011924)
701293.78	4289619.44	114.93724c (09010716)	701260.03	4289643.92	146.75080c (09111924)
701226.28	4289668.40	253.03167c (09111924)	701300.80	4289561.07	91.66943c (09010716)
701339.82	4289549.76	115.50548c (09010716)	701397.47	4289546.51	122.38848c (09010716)
701434.74	4289562.64	192.96824c (11011924)	701264.42	4289578.97	71.01290 (09010816)
701230.67	4289603.45	74.60054c (09111924)	701196.92	4289627.93	140.86135c (09111924)

701270.52	4289520.87	54.43439c (09010716)	701307.67	4289510.09	74.12116c (09010716)
701344.83	4289499.32	86.15078c (09010716)	701399.73	4289496.23	87.31713c (09010716)
701435.23	4289511.59	115.51653c (11011924)	701470.74	4289526.95	168.05724c (11011924)
701235.07	4289538.49	48.32851 (09010816)	701201.32	4289562.97	44.90383 (09010816)
701167.57	4289587.45	78.74695c (09111924)	701240.64	4289480.54	37.37068 (11120116)
701276.77	4289470.07	47.31730c (09010716)	701312.89	4289459.59	60.45714c (09010716)
701349.01	4289449.12	67.69327c (09010716)	701402.39	4289446.12	67.33213c (09010716)
701436.91	4289461.05	78.27218c (11011924)	701471.42	4289475.99	112.60288c (11011924)
701505.94	4289490.92	138.96847c (11011924)	701205.71	4289498.02	34.79022 (09010816)
701171.96	4289522.50	34.06988 (09010816)	701138.21	4289546.98	49.54957c (09111924)
701212.73	4289439.65	28.12250 (11120116)	701251.74	4289428.34	32.83350 (11120116)
701290.76	4289417.03	44.34617c (09010716)	701329.77	4289405.71	52.55924c (09010716)
701368.78	4289394.40	54.46670c (09010716)	701406.92	4289396.81	52.82060c (09010716)
701444.20	4289412.94	60.52549c (11011924)	701481.48	4289429.07	89.25432c (11011924)
701518.76	4289445.21	112.34131c (11011924)	701176.35	4289457.55	27.26047 (09010816)
701142.60	4289482.03	26.90314 (09010816)	701108.85	4289506.51	32.25676c (09111924)
701182.83	4289399.33	21.82522 (11120116)	701220.76	4289388.33	25.24473 (11120116)
701258.69	4289377.34	30.70316c (09010716)	701296.62	4289366.34	39.25718c (09010716)
701334.54	4289355.34	44.54488c (09010716)	701372.47	4289344.35	45.06155c (09010716)
701409.56	4289346.69	43.14995c (09010716)	701445.80	4289362.37	44.93771c (11011924)
701482.04	4289378.05	66.90314c (11011924)	701518.28	4289393.74	87.53113c (11011924)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)					

701554.53	4289409.42	100.62475c (11011924)	701146.99	4289417.07	21.90632 (09010816)
701113.24	4289441.55	21.63049 (09010816)	701079.49	4289466.03	21.61636c (09111924)
701124.66	4289318.23	14.50344 (09010816)	701163.67	4289306.92	16.56561 (11120116)
701202.68	4289295.60	18.32914 (11120116)	701241.69	4289284.29	21.92801c (09010716)
701280.71	4289272.98	28.01785c (09010716)	701319.72	4289261.67	32.14971c (09010716)
701358.73	4289250.36	33.26934c (09010716)	701416.38	4289247.11	30.95659c (09010716)
701453.66	4289263.24	28.19249c (09010716)	701490.93	4289279.37	42.35849c (11011924)
701528.21	4289295.50	57.74823c (11011924)	701565.49	4289311.63	70.60693c (11011924)
701602.77	4289327.77	77.77035c (10111024)	701640.05	4289343.90	95.94305c (10111024)
701088.28	4289336.12	15.07991 (09010816)	701054.53	4289360.60	15.17000 (09010816)
701020.78	4289385.08	13.98164 (09010816)	701066.31	4289237.17	10.51472 (09010816)
701106.04	4289225.65	11.64089 (11120116)	701145.78	4289214.13	12.97164 (11120116)
701185.51	4289202.61	13.92460 (11120116)	701225.24	4289191.09	16.76390c (09010716)
701264.98	4289179.57	21.24547c (09010716)	701304.71	4289168.05	25.11651c (09010716)
701344.44	4289156.53	27.57505c (09010716)	701384.18	4289145.00	27.20952c (09010716)
701423.03	4289147.46	25.38345c (09010716)	701461.00	4289163.89	22.63682c (09010716)

701498.97	4289180.32	28.13666c (11011924)	701536.93	4289196.75	39.27342c (11011924)
701574.90	4289213.18	50.17410c (11011924)	701612.87	4289229.61	58.42876c (11011924)
701650.84	4289246.04	63.13855c (10111024)	701688.81	4289262.47	76.31041c (10111024)
701029.57	4289255.17	11.06630 (09010816)	700995.82	4289279.65	11.23498 (09010816)
700962.07	4289304.13	10.62916 (09010816)	701006.94	4289156.42	7.93765 (09010816)
701045.36	4289145.28	8.46391 (11120116)	701083.78	4289134.14	9.49157 (11120116)
701122.20	4289123.00	10.33042 (11120116)	701160.62	4289111.86	10.96849 (11120116)
701199.04	4289100.71	12.66136c (09010716)	701237.46	4289089.57	16.39722c (09010716)
701275.88	4289078.43	20.13981c (09010716)	701314.30	4289067.29	22.67484c (09010716)
701352.72	4289056.15	23.58302c (09010716)	701391.14	4289045.01	23.05230c (09010716)
701428.71	4289047.39	21.61604c (09010716)	701465.42	4289063.27	19.51205c (09010716)
701502.13	4289079.16	19.15955c (11011924)	701538.84	4289095.05	26.89286c (11011924)
701575.56	4289110.93	35.33634c (11011924)	701612.27	4289126.82	43.34149c (11011924)
701648.98	4289142.71	49.46239c (11011924)	701685.70	4289158.59	52.55400c (11011924)
701722.41	4289174.48	60.07904c (10111024)	701759.12	4289190.37	68.13153c (10111024)
700970.85	4289174.23	8.33947 (09010816)	700937.10	4289198.71	8.62974 (09010816)
700903.35	4289223.19	8.29250 (09010816)	700948.52	4289075.38	6.24731 (09010816)
700987.53	4289064.07	6.43729 (11120116)	701026.54	4289052.76	7.22300 (11120116)
701065.55	4289041.45	7.92503 (11120116)	701104.56	4289030.14	8.57004 (11120116)
701143.57	4289018.82	9.29156 (11120116)	701182.59	4289007.51	10.92521c (09010716)
701221.60	4288996.20	14.09793c (09010716)	701260.61	4288984.89	16.96919c (09010716)
701299.62	4288973.58	18.97131c (09010716)	701338.63	4288962.27	19.67720c (09010716)
701377.64	4288950.95	18.94399c (09010716)	701435.29	4288947.71	16.64250c (09010716)
701472.57	4288963.84	15.19353c (09010716)	701509.85	4288979.97	14.23569 (09010816)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGPI \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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(YYMMDDHH)

701547.13	4288996.10	18.96718c (11011924)	701584.40	4289012.23	25.40850c (11011924)
701621.68	4289028.36	32.14843c (11011924)	701658.96	4289044.49	38.28476c (11011924)
701696.24	4289060.62	42.99750c (11011924)	701733.52	4289076.76	45.58367c (11011924)
701770.79	4289092.89	52.34048c (10111024)	701808.07	4289109.02	59.28311c (10111024)
701845.35	4289125.15	64.03767c (10111024)	700912.14	4289093.28	6.57057 (09010816)
700878.39	4289117.76	6.78891 (09010816)	700844.64	4289142.24	6.63678 (09010816)
700890.04	4288994.37	4.91327 (09010816)	700929.51	4288982.92	4.90098 (11020816)
700968.99	4288971.47	5.58191 (11120116)	701008.46	4288960.03	6.19207 (11120116)
701047.94	4288948.58	6.86502 (11120116)	701087.41	4288937.14	7.58604 (11120116)
701126.89	4288925.69	8.16588 (11120116)	701166.37	4288914.24	9.47067c (09010716)
701205.84	4288902.80	11.91749c (09010716)	701245.32	4288891.35	14.00906c (09010716)
701284.79	4288879.90	15.49911c (09010716)	701324.27	4288868.46	16.24105c (09010716)
701363.74	4288857.01	15.76442c (09010716)	701403.22	4288845.56	14.31603c (09010716)

701441.82	4288848.00	12.85833c (09010716)	701479.54	4288864.33	11.89710c (09010716)
701517.26	4288880.65	11.12456 (09010816)	701554.98	4288896.97	13.76454c (11011924)
701592.71	4288913.29	18.52979c (11011924)	701630.43	4288929.62	23.77103c (11011924)
701668.15	4288945.94	28.90769c (11011924)	701705.87	4288962.26	33.22540c (11011924)
701743.59	4288978.59	36.09723c (11011924)	701781.31	4288994.91	37.31263c (11011924)
701819.04	4289011.23	43.20710c (10111024)	701856.76	4289027.56	48.99328c (10111024)
701894.48	4289043.88	52.71910c (10111024)	700853.42	4289012.33	5.20715 (09010816)
700819.67	4289036.81	5.44863 (09010816)	700785.92	4289061.29	5.54231 (09010816)
700743.38	4288791.96	3.10000 (09010816)	700783.11	4288780.44	2.88092 (09010816)
700822.85	4288768.92	3.21113 (11120116)	700862.58	4288757.40	3.72130 (11120116)
700902.31	4288745.87	4.25415 (11120116)	700942.05	4288734.35	4.78103 (11120116)
700981.78	4288722.83	5.21648 (11120116)	701021.51	4288711.31	5.44417 (11120116)
701061.25	4288699.79	5.48885 (11120116)	701100.98	4288688.27	5.57857c (09010716)
701140.72	4288676.75	6.80172c (09010716)	701180.45	4288665.23	8.00933c (09010716)
701220.18	4288653.70	9.12758c (09010716)	701259.92	4288642.18	10.03029c (09010716)
701299.65	4288630.66	10.62200c (09010716)	701339.39	4288619.14	10.90374c (09010716)
701379.12	4288607.62	10.59282c (09010716)	701418.85	4288596.10	9.76083c (09010716)
701457.70	4288598.55	8.68636c (09010716)	701495.67	4288614.98	7.68109c (09010716)
701533.64	4288631.41	6.68034c (09010716)	701571.61	4288647.84	7.19535 (09010816)
701609.58	4288664.27	9.20451c (11011924)	701647.54	4288680.70	12.04008c (11011924)
701685.51	4288697.13	15.19939c (11011924)	701723.48	4288713.56	18.46354c (11011924)
701761.45	4288729.99	21.55436c (11011924)	701799.42	4288746.42	24.17757c (11011924)
701837.39	4288762.85	26.01550c (11011924)	701875.35	4288779.28	26.76093c (11011924)
701913.32	4288795.71	27.96690c (10111024)	701951.29	4288812.14	31.84259c (10111024)
701989.26	4288828.57	34.63145c (10111024)	702027.23	4288845.00	36.00442c (10111024)
702065.19	4288861.43	35.81904c (10111024)	700706.64	4288809.96	3.35958 (09010816)
700672.89	4288834.44	3.60429 (09010816)	700639.14	4288858.92	3.71927 (09010816)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700596.67	4288589.56	2.37513 (09010816)	700636.57	4288578.00	2.25283 (13021116)
700676.47	4288566.43	2.26941 (11020816)	700716.37	4288554.86	2.50460 (11120116)
700756.27	4288543.29	2.82659 (11120116)	700796.16	4288531.72	3.13602 (11120116)
700836.06	4288520.15	3.41117 (11120116)	700875.96	4288508.58	3.63203 (11120116)
700915.86	4288497.01	3.77105 (11120116)	700955.76	4288485.45	3.83387 (11120116)
700995.65	4288473.88	3.79523 (11120116)	701035.55	4288462.31	3.70449 (11120116)
701075.45	4288450.74	4.35531c (09010716)	701115.35	4288439.17	5.21062c (09010716)
701155.25	4288427.60	6.11027c (09010716)	701195.14	4288416.03	6.94128c (09010716)
701235.04	4288404.46	7.60615c (09010716)	701274.94	4288392.90	7.98336c (09010716)
701314.84	4288381.33	8.07565c (09010716)	701354.74	4288369.76	7.95049c (09010716)

701394.63	4288358.19	7.61566c (09010716)	701434.53	4288346.62	6.98808c (09010716)
701473.54	4288349.08	6.26024c (09010716)	701511.67	4288365.58	5.60586c (09010716)
701549.79	4288382.08	4.92233c (09010716)	701587.92	4288398.58	5.13432 (09010816)
701626.04	4288415.07	5.49370 (09010816)	701664.17	4288431.57	6.56170c (11011924)
701702.29	4288448.07	8.39705c (11011924)	701740.42	4288464.57	10.46303c (11011924)
701778.54	4288481.07	12.66135c (11011924)	701816.67	4288497.56	14.85687c (11011924)
701854.79	4288514.06	16.88855c (11011924)	701892.92	4288530.56	18.58793c (11011924)
701931.04	4288547.06	19.80200c (11011924)	701969.17	4288563.55	20.41655c (11011924)
702007.29	4288580.05	20.37684c (11011924)	702045.42	4288596.55	22.44699c (10111024)
702083.54	4288613.05	24.94631c (10111024)	702121.67	4288629.54	26.74926c (10111024)
702159.79	4288646.04	27.68970c (10111024)	702197.92	4288662.54	27.69159c (10111024)
702236.04	4288679.04	26.77783c (10111024)	700559.85	4288607.59	2.56630 (09010816)
700526.10	4288632.07	2.72064 (09010816)	700492.35	4288656.55	2.75682 (09010816)
700449.94	4288387.18	1.87464 (09010816)	700489.96	4288375.58	1.72978 (13021116)
700529.97	4288363.97	1.63800c (13090216)	700569.98	4288352.37	1.77447c (13090216)
700609.99	4288340.77	1.86134c (13090216)	700650.00	4288329.17	1.90345 (11120116)
700690.01	4288317.57	2.08089 (11120116)	700730.03	4288305.97	2.27340 (11120116)
700770.04	4288294.36	2.44863 (11120116)	700810.05	4288282.76	2.60368 (11120116)
700850.06	4288271.16	2.70379 (11120116)	700890.07	4288259.56	2.73885 (11120116)
700930.08	4288247.96	2.73464 (11120116)	700970.10	4288236.35	2.68838 (11120116)
701010.11	4288224.75	2.94488c (09010716)	701050.12	4288213.15	3.55866c (09010716)
701090.13	4288201.55	4.27094c (09010716)	701130.14	4288189.95	4.99611c (09010716)
701170.16	4288178.35	5.66230c (09010716)	701210.17	4288166.74	6.15486c (09010716)
701250.18	4288155.14	6.48163c (09010716)	701290.19	4288143.54	6.60559c (09010716)
701330.20	4288131.94	6.48577c (09010716)	701370.21	4288120.34	6.17798c (09010716)
701410.23	4288108.74	5.73440c (09010716)	701450.24	4288097.13	5.24239c (09010716)
701489.36	4288099.61	4.76778c (09010716)	701527.59	4288116.15	4.28434c (09010716)
701565.83	4288132.69	3.83171c (09010716)	701604.06	4288149.24	3.99402 (09010816)
701642.29	4288165.78	4.31080 (09010816)	701680.53	4288182.33	4.40991 (09010816)
701718.76	4288198.87	4.88859c (11011924)	701756.99	4288215.42	6.14810c (11011924)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)					

701795.23	4288231.96	7.57366c (11011924)	701833.46	4288248.51	9.11851c (11011924)
701871.70	4288265.05	10.71494c (11011924)	701909.93	4288281.60	12.27684c (11011924)
701948.16	4288298.14	13.70752c (11011924)	701986.40	4288314.68	14.90980c (11011924)
702024.63	4288331.23	15.79573c (11011924)	702062.86	4288347.77	16.29796c (11011924)
702101.10	4288364.32	16.37873c (11011924)	702139.33	4288380.86	16.45519c (10111024)
702177.57	4288397.41	18.51576c (10111024)	702215.80	4288413.95	20.23510c (10111024)
702254.03	4288430.50	21.48463c (10111024)	702292.27	4288447.04	22.16982c (10111024)



702330.50	4288463.59	22.24465c (10111024)	702368.73	4288480.13	21.71476c (10111024)
702406.97	4288496.68	20.63561c (10111024)	700413.06	4288405.22	2.10262 (09010816)
700379.31	4288429.70	2.30717 (09010816)	700345.56	4288454.18	2.41751 (09010816)
700302.87	4288184.89	1.48880 (09010816)	700342.31	4288173.45	1.37395 (13021116)
700381.75	4288162.02	1.32253 (13021116)	700421.18	4288150.58	1.41309c (13090216)
700460.62	4288139.15	1.50343c (13090216)	700500.06	4288127.71	1.57460c (13090216)
700539.50	4288116.28	1.59565c (13090216)	700578.94	4288104.84	1.55469c (13090216)
700618.37	4288093.41	1.61293 (11120116)	700657.81	4288081.97	1.73412 (11120116)
700697.25	4288070.54	1.85321 (11120116)	700736.69	4288059.10	1.92681 (11120116)
700776.12	4288047.67	1.95893 (11120116)	700815.56	4288036.23	1.97319 (11120116)
700855.00	4288024.80	1.99476 (11120116)	700894.44	4288013.36	1.99914 (11120116)
700933.88	4288001.92	1.98113 (11120116)	700973.31	4287990.49	2.37496c (09010716)
701012.75	4287979.05	2.85898c (09010716)	701052.19	4287967.62	3.40231c (09010716)
701091.63	4287956.18	3.91717c (09010716)	701131.06	4287944.75	4.40103c (09010716)
701170.50	4287933.31	4.81884c (09010716)	701209.94	4287921.88	5.14023c (09010716)
701249.38	4287910.44	5.32510c (09010716)	701288.82	4287899.01	5.37172c (09010716)
701328.25	4287887.57	5.27547c (09010716)	701367.69	4287876.14	5.05461c (09010716)
701407.13	4287864.70	4.73868c (09010716)	701446.57	4287853.27	4.36443c (09010716)
701504.85	4287849.98	3.80610c (09010716)	701542.53	4287866.29	3.46812c (09010716)
701580.22	4287882.60	3.13323c (09010716)	701617.90	4287898.91	3.15262 (09010816)
701655.59	4287915.21	3.42304 (09010816)	701693.27	4287931.52	3.57597 (09010816)
701730.96	4287947.83	3.59198 (09010816)	701768.64	4287964.13	3.66143c (11011924)
701806.33	4287980.44	4.53247c (11011924)	701844.01	4287996.75	5.52341c (11011924)
701881.70	4288013.06	6.61431c (11011924)	701919.38	4288029.36	7.77232c (11011924)
701957.07	4288045.67	8.95486c (11011924)	701994.75	4288061.98	10.10895c (11011924)
702032.44	4288078.29	11.17732c (11011924)	702070.12	4288094.59	12.10094c (11011924)
702107.81	4288110.90	12.82664c (11011924)	702145.50	4288127.21	13.30997c (11011924)
702183.18	4288143.51	13.52104c (11011924)	702220.87	4288159.82	13.44761c (11011924)
702258.55	4288176.13	13.55915c (10111024)	702296.24	4288192.44	15.09783c (10111024)
702333.92	4288208.74	16.42105c (10111024)	702371.61	4288225.05	17.44953c (10111024)
702409.29	4288241.36	18.11972c (10111024)	702446.98	4288257.67	18.39259c (10111024)
702484.66	4288273.97	18.25636c (10111024)	702522.35	4288290.28	17.72732c (10111024)
702560.03	4288306.59	16.84724c (10111024)	702597.72	4288322.89	15.67745c (10111024)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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700266.28	4288202.85	1.65451 (09010816)	700232.53	4288227.33	1.81062 (09010816)
700198.78	4288251.81	1.95309 (09010816)	701251.04	4289779.85	312.82484c (09111924)
701269.05	4289796.70	305.13517c (09111924)	701287.06	4289813.54	452.02158c (09120816)
701305.08	4289830.39	640.22672 (09121524)	701323.09	4289847.24	627.73475 (11123016)

701341.10	4289864.09	739.86998c (11112224)	701359.11	4289880.93	765.90334c (11112224)
701377.12	4289897.78	954.84852c (11112224)	701395.13	4289914.63	1009.56014c (11112224)
701226.09	4289778.29	221.85704c (09111924)	701228.49	4289739.80	356.57190c (09111924)
701251.98	4289814.95	241.36618c (09120816)	701269.99	4289831.80	330.37052c (09120816)
701288.00	4289848.65	478.21775 (09121524)	701306.01	4289865.50	527.67392 (09121524)
701324.02	4289882.34	559.29927 (09121524)	701342.03	4289899.19	595.21349 (09121524)
701360.04	4289916.04	648.63657c (11112224)	701378.05	4289932.89	764.77431c (11112224)
701209.01	4289796.55	129.63632c (09111924)	701203.54	4289738.24	273.37658c (09111924)
701234.90	4289833.21	202.51139c (09120816)	701252.91	4289850.06	266.22250c (09120816)
701270.92	4289866.91	359.78105 (09121524)	701288.93	4289883.75	451.81477 (09121524)
701306.94	4289900.60	482.16762 (09121524)	701324.95	4289917.45	509.78574 (09121524)
701342.96	4289934.30	482.28651 (09121524)	701360.98	4289951.14	548.79514c (11112224)
701191.93	4289814.81	106.79084c (11021816)	701176.19	4289775.18	130.67689c (09111924)
701178.59	4289736.69	213.29018c (09111924)	701199.13	4289699.32	290.43126c (09111924)
701217.82	4289851.47	172.03789c (09120816)	701235.83	4289868.32	218.38517c (09120816)
701253.84	4289885.16	276.03738 (09121524)	701271.85	4289902.01	380.99638 (09121524)
701289.86	4289918.86	423.60898 (09121524)	701307.88	4289935.71	446.74130 (09121524)
701325.89	4289952.55	436.01171 (09121524)	701343.90	4289969.40	381.74219 (09121524)
701157.78	4289851.32	91.65924c (10120216)	701142.03	4289811.70	78.86776c (11021816)
701126.28	4289772.07	86.61871c (09111924)	701128.68	4289733.58	137.67497c (09111924)
701149.23	4289696.21	206.74912c (09111924)	701169.78	4289658.85	205.50884c (09111924)
701183.66	4289887.98	131.82839c (09120816)	701201.67	4289904.83	159.58112c (09120816)
701219.69	4289921.68	178.46283c (09120816)	701237.70	4289938.53	267.27388 (09121524)
701255.71	4289955.37	328.51346 (09121524)	701273.72	4289972.22	358.01140 (09121524)
701291.73	4289989.07	361.65064 (09121524)	701309.74	4290005.92	332.96978 (09121524)
701122.50	4289885.01	78.65101c (10120216)	701113.50	4289862.36	70.49267c (10120216)
701104.50	4289839.72	60.37274c (10120216)	701095.50	4289817.08	59.82212c (11021816)
701086.50	4289794.43	58.05471c (11021816)	701077.51	4289771.79	59.23826c (09111924)
701080.25	4289727.80	100.31104c (09111924)	701091.99	4289706.45	127.55347c (09111924)
701103.73	4289685.10	153.83484c (09111924)	701115.47	4289663.75	172.98852c (09111924)
701127.21	4289642.39	167.25703c (09111924)	701138.95	4289621.04	140.74748c (09111924)
701131.50	4289907.65	87.71917c (09120816)	701149.51	4289924.50	109.99941c (09120816)
701167.52	4289941.35	129.45563c (09120816)	701185.53	4289958.19	142.43965c (09120816)
701203.54	4289975.04	189.51700 (09121524)	701221.55	4289991.89	252.37852 (09121524)
701239.56	4290008.74	291.35354 (09121524)	701257.57	4290025.58	305.42409 (09121524)
701275.59	4290042.43	293.26667 (09121524)	701088.59	4289922.15	68.91866c (10120216)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701079.84	4289900.14	64.59439c (10120216)	701071.09	4289878.12	58.10913c (10120216)
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701062.35	4289856.11	50.12381c (10120216)	701053.60	4289834.09	47.61288c (11021816)
701044.85	4289812.08	46.74613c (11021816)	701036.10	4289790.07	44.92508c (11021816)
701027.35	4289768.05	43.90625c (09111924)	701030.02	4289725.28	73.17180c (09111924)
701041.43	4289704.52	93.18645c (09111924)	701052.85	4289683.76	113.14107c (09111924)
701064.26	4289663.01	132.28610c (09111924)	701075.68	4289642.25	145.46509c (09111924)
701087.09	4289621.49	139.72966c (09111924)	701098.51	4289600.73	120.36287c (09111924)
701109.92	4289579.98	94.49563c (09111924)	701097.34	4289944.17	78.57321c (09120816)
701115.35	4289961.01	95.26269c (09120816)	701133.36	4289977.86	109.24780c (09120816)
701151.37	4289994.71	117.72708c (09120816)	701169.39	4290011.56	137.53051 (09121524)
701187.40	4290028.40	193.52664 (09121524)	701205.41	4290045.25	236.31099 (09121524)
701223.42	4290062.10	259.70221 (09121524)	701241.43	4290078.95	266.63770 (09121524)
701054.59	4289959.07	60.30233c (09120816)	701046.01	4289937.45	57.83398c (10120216)
701037.42	4289915.84	54.15219c (10120216)	701028.83	4289894.23	48.98202c (10120216)
701020.24	4289872.61	42.73008c (10120216)	701011.65	4289851.00	38.64854c (11021816)
701003.06	4289829.38	37.73420c (11021816)	700994.47	4289807.77	36.60582c (11021816)
700985.88	4289786.16	35.25425c (11021816)	700977.29	4289764.54	33.74788c (11021816)
700979.91	4289722.55	55.11213c (09111924)	700991.11	4289702.17	70.45647c (09111924)
701002.32	4289681.79	86.51954c (09111924)	701013.53	4289661.41	102.95829c (09111924)
701024.74	4289641.03	119.06423c (09111924)	701035.94	4289620.65	126.24025c (09111924)
701047.15	4289600.27	119.14156c (09111924)	701058.36	4289579.89	103.81297c (09111924)
701069.56	4289559.51	83.70161c (09111924)	701080.77	4289539.13	62.13416c (09111924)
701063.18	4289980.68	71.14030c (09120816)	701081.20	4289997.53	84.13855c (09120816)
701099.21	4290014.38	93.93904c (09120816)	701117.22	4290031.22	98.99781c (09120816)
701135.23	4290048.07	102.26630 (09121524)	701153.24	4290064.92	149.36257 (09121524)
701171.25	4290081.77	191.74120 (09121524)	701189.26	4290098.61	226.70525 (09121524)
701207.27	4290115.46	250.81232 (09121524)	701020.55	4289995.86	55.51654c (09120816)
701012.07	4289974.52	50.62375c (10120216)	701003.59	4289953.19	48.86004c (10120216)
700995.11	4289931.85	45.78567c (10120216)	700986.63	4289910.51	41.57187c (10120216)
700978.15	4289889.18	37.06885c (10120716)	700969.67	4289867.84	33.37457c (10120716)
700961.19	4289846.50	31.93673c (10011416)	700952.71	4289825.16	30.57526c (09121016)
700944.24	4289803.83	30.71736c (09121016)	700935.76	4289782.49	30.00268c (09121016)
700927.28	4289761.15	28.60054c (09121016)	700929.86	4289719.70	42.52360c (09111924)
700940.92	4289699.58	54.60411c (09111924)	700951.99	4289679.46	68.02979c (09111924)
700963.05	4289659.34	82.72390c (09111924)	700974.11	4289639.22	96.66716c (09111924)
700985.18	4289619.10	107.67880c (09111924)	700996.24	4289598.98	109.12277c (09111924)
701007.30	4289578.87	102.24083c (09111924)	701018.37	4289558.75	89.82238c (09111924)
701029.43	4289538.63	73.17996c (09111924)	701040.49	4289518.51	55.63894c (09111924)
701051.56	4289498.39	40.46522c (09111924)	701029.03	4290017.20	63.57476c (09120816)
701047.04	4290034.04	73.98848c (09120816)	701065.05	4290050.89	80.75424c (09120816)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M) CONC

(YYMMDDHH)

701083.06	4290067.74	84.00243c (09120816)	701101.07	4290084.59	83.25589c (09120816)
701119.08	4290101.43	116.79236 (09121524)	701137.10	4290118.28	157.98504 (09121524)
701155.11	4290135.13	197.96613 (09121524)	701173.12	4290151.98	228.90162 (09121524)
700951.86	4290067.94	46.30341c (09120816)	700943.00	4290045.65	40.67127c (09120816)
700934.14	4290023.36	38.18700c (10120216)	700925.29	4290001.07	37.26224c (10120216)
700916.43	4289978.78	35.54264c (10120216)	700907.57	4289956.49	33.00223c (10120216)
700898.71	4289934.20	29.92688c (10120716)	700889.85	4289911.91	28.00604c (10120716)
700881.00	4289889.62	25.22822c (10120716)	700872.14	4289867.33	24.07967c (10011416)
700863.28	4289845.04	23.10750c (10011416)	700854.42	4289822.75	23.43132c (09121016)
700845.56	4289800.46	23.41862c (09121016)	700836.71	4289778.17	22.83006c (09121016)
700827.85	4289755.89	21.79485c (09121016)	700830.55	4289712.58	27.09472c (09111924)
700842.11	4289691.56	34.91498c (09111924)	700853.66	4289670.54	44.02748c (09111924)
700865.22	4289649.53	54.25791c (09111924)	700876.78	4289628.51	64.70580c (09111924)
700888.33	4289607.49	72.24739c (09111924)	700899.89	4289586.48	76.12486c (09111924)
700911.45	4289565.46	76.29402c (09111924)	700923.01	4289544.44	73.18329c (09111924)
700934.56	4289523.43	67.05550c (09111924)	700946.12	4289502.41	58.55863c (09111924)
700957.68	4289481.39	48.49518c (09111924)	700969.23	4289460.37	37.72374c (09111924)
700980.79	4289439.36	27.87373c (09111924)	700992.35	4289418.34	20.24288c (09111924)
700960.72	4290090.23	50.98393c (09120816)	700978.73	4290107.08	55.98504c (09120816)
700996.74	4290123.92	59.78148c (09120816)	701014.75	4290140.77	62.08569c (09120816)
701032.76	4290157.62	60.81630c (09120816)	701050.77	4290174.47	77.69565 (09121524)
701068.78	4290191.31	112.77602 (09121524)	701086.79	4290208.16	148.77342 (09121524)
701104.81	4290225.01	180.88738 (09121524)	700883.74	4290141.46	40.90694c (09120816)
700875.08	4290119.67	37.42290c (09120816)	700866.42	4290097.88	33.21028c (09120816)
700857.76	4290076.08	31.19383c (10120216)	700849.10	4290054.29	30.65116c (10120216)
700840.44	4290032.49	29.55486c (10120216)	700831.78	4290010.70	27.91914c (10120216)
700823.12	4289988.91	25.88823c (10120216)	700814.46	4289967.11	23.94999c (10120716)
700805.79	4289945.32	22.77366c (10120716)	700797.13	4289923.52	21.00207c (10120716)
700788.47	4289901.73	19.02113c (10011416)	700779.81	4289879.93	18.74868c (10011416)
700771.15	4289858.14	18.07234c (09121016)	700762.49	4289836.35	18.52053c (09121016)
700753.83	4289814.55	18.56598c (09121016)	700745.17	4289792.76	18.28456c (09121016)
700736.51	4289770.96	17.64294c (09121016)	700727.85	4289749.17	16.70941c (09121016)
700730.49	4289706.82	17.97624c (09111924)	700741.79	4289686.27	22.83950c (09111924)
700753.09	4289665.72	28.44752c (09111924)	700764.39	4289645.17	34.59140c (09111924)
700775.69	4289624.62	40.89992c (09111924)	700786.99	4289604.07	46.81541c (09111924)
700798.29	4289583.52	51.70809c (09111924)	700809.59	4289562.97	55.01800c (09111924)
700820.89	4289542.42	56.43534c (09111924)	700832.19	4289521.87	55.81667c (09111924)
700843.49	4289501.32	53.20605c (09111924)	700854.79	4289480.77	48.87924c (09111924)
700866.09	4289460.22	43.31790c (09111924)	700877.39	4289439.67	37.13125c (09111924)
700888.69	4289419.12	30.78566c (09111924)	700899.99	4289398.57	24.75344c (09111924)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
700911.29	4289378.02	19.36490c (09111924)	700922.59	4289357.47	14.76983c (09111924)
700933.89	4289336.92	11.14499c (09111924)	700892.40	4290163.26	43.27549c (09120816)
700910.42	4290180.11	45.82015c (09120816)	700928.43	4290196.95	47.14115c (09120816)
700946.44	4290213.80	47.04328c (09120816)	700964.45	4290230.65	45.46230c (09120816)
700982.46	4290247.50	52.48916 (09121524)	701000.47	4290264.34	76.46719 (09121524)
701018.48	4290281.19	104.76889 (09121524)	701036.49	4290298.04	134.11804 (09121524)
700815.19	4290213.89	33.84242c (09120816)	700806.29	4290191.49	32.08970 (12122524)
700797.39	4290169.10	29.82347 (12122524)	700788.49	4290146.70	26.47885 (12122524)
700779.59	4290124.30	25.73145c (10120216)	700770.69	4290101.91	25.50107c (10120216)
700761.79	4290079.51	24.73630c (10120216)	700752.89	4290057.11	23.57651c (10120216)
700743.99	4290034.71	22.05593c (10120216)	700735.09	4290012.32	20.34303c (10120216)
700726.19	4289989.92	19.45291c (10120716)	700717.29	4289967.52	18.46926c (10120716)
700708.38	4289945.13	17.02147c (10120716)	700699.48	4289922.73	15.42323c (10011416)
700690.58	4289900.33	15.29669c (10011416)	700681.68	4289877.93	14.85473c (10011416)
700672.78	4289855.54	15.05570c (09121016)	700663.88	4289833.14	15.30691c (09121016)
700654.98	4289810.74	15.22186c (09121016)	700646.08	4289788.35	14.81437c (09121016)
700637.18	4289765.95	14.15876c (09121016)	700628.28	4289743.55	13.30499c (09121016)
700630.99	4289700.04	12.63824c (09111924)	700642.60	4289678.92	16.00367c (09111924)
700654.22	4289657.80	19.97026c (09111924)	700665.83	4289636.68	24.44028c (09111924)
700677.44	4289615.56	29.21014c (09111924)	700689.06	4289594.44	33.97627c (09111924)
700700.67	4289573.32	38.40818c (09111924)	700712.28	4289552.21	42.14435c (09111924)
700723.90	4289531.09	44.84114c (09111924)	700735.51	4289509.97	46.22055c (09111924)
700747.12	4289488.85	46.13071c (09111924)	700758.73	4289467.73	44.57000c (09111924)
700770.35	4289446.61	41.67359c (09111924)	700781.96	4289425.49	37.71748c (09111924)
700793.57	4289404.38	33.08106c (09111924)	700805.19	4289383.26	28.15353c (09111924)
700816.80	4289362.14	23.31118c (09111924)	700828.41	4289341.02	18.85769c (09111924)
700840.02	4289319.90	14.91862c (09111924)	700851.64	4289298.78	11.56060c (09111924)
700863.25	4289277.66	8.87399c (09111924)	700874.86	4289256.55	7.58314 (09010816)
700824.09	4290236.29	35.10337c (09120816)	700842.10	4290253.14	36.56456c (09120816)
700860.11	4290269.98	37.09843c (09120816)	700878.13	4290286.83	36.63809c (09120816)
700896.14	4290303.68	35.20333c (09120816)	700914.15	4290320.53	39.17777 (09121524)
700932.16	4290337.37	57.25237 (09121524)	700950.17	4290354.22	78.50059 (09121524)
700968.18	4290371.07	100.73061 (09121524)	700746.70	4290286.46	28.84688 (12122524)
700737.61	4290263.60	28.27143 (12122524)	700728.53	4290240.74	27.02550 (12122524)
700719.44	4290217.88	25.05723 (12122524)	700710.36	4290195.01	22.55498 (12122524)
700701.27	4290172.15	21.10004c (10120216)	700692.19	4290149.29	21.17544c (10120216)
700683.10	4290126.43	20.83669c (10120216)	700674.02	4290103.57	20.15281c (10120216)
700664.93	4290080.71	19.24226c (10120216)	700655.85	4290057.85	18.08515c (10120216)
700646.76	4290034.99	16.76230c (10120716)	700637.68	4290012.13	16.25210c (10120716)
700628.59	4289989.27	15.41879c (10120716)	700619.51	4289966.40	14.22592c (10120716)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
700610.42	4289943.54	12.97897c (10011416)	700601.34	4289920.68	12.95220c (10011416)
700592.25	4289897.82	12.67220c (10011416)	700583.17	4289874.96	12.50196c (09121016)
700574.08	4289852.10	12.82781c (09121016)	700565.00	4289829.24	12.84714c (09121016)
700555.91	4289806.38	12.69290c (09121016)	700546.83	4289783.52	12.31588c (09121016)
700537.74	4289760.66	11.71047c (09121016)	700528.66	4289737.79	10.92049c (09121016)
700531.43	4289693.38	9.79178 (12012316)	700543.28	4289671.82	11.57981c (09111924)
700555.13	4289650.27	14.42653c (09111924)	700566.99	4289628.71	17.70863c (09111924)
700578.84	4289607.15	21.33430c (09111924)	700590.69	4289585.60	25.14815c (09111924)
700602.55	4289564.04	28.94267c (09111924)	700614.40	4289542.49	32.47689c (09111924)
700626.25	4289520.93	35.49379c (09111924)	700638.11	4289499.37	37.74388c (09111924)
700649.96	4289477.82	39.02590c (09111924)	700661.81	4289456.26	39.22230c (09111924)
700673.67	4289434.71	38.30105c (09111924)	700685.52	4289413.15	36.34825c (09111924)
700697.37	4289391.59	33.50830c (09111924)	700709.23	4289370.04	30.01195c (09111924)
700721.08	4289348.48	26.14408c (09111924)	700732.93	4289326.93	22.18613c (09111924)
700744.79	4289305.37	18.39090c (09111924)	700756.64	4289283.81	14.94141c (09111924)
700768.49	4289262.26	11.92447c (09111924)	700780.35	4289240.70	9.33773c (09111924)
700792.20	4289219.15	7.22742c (09111924)	700804.05	4289197.59	5.87861 (09010816)
700815.91	4289176.03	6.22464 (09010816)	700755.78	4290309.32	28.73121 (12122524)
700773.79	4290326.17	29.35851c (09120816)	700791.80	4290343.01	29.51137c (09120816)
700809.81	4290359.86	28.99022c (09120816)	700827.83	4290376.71	27.81279c (09120816)
700845.84	4290393.56	28.03809 (09121524)	700863.85	4290410.40	40.87649 (09121524)
700881.86	4290427.25	56.26452 (09121524)	700899.87	4290444.10	73.04194 (09121524)
700678.54	4290359.90	24.35893 (12122524)	700669.62	4290337.44	24.24372 (12122524)
700660.70	4290314.99	23.70051 (12122524)	700651.77	4290292.53	22.63161 (12122524)
700642.85	4290270.08	21.08446 (12122524)	700633.93	4290247.62	19.29378 (12122524)
700625.00	4290225.17	17.41984 (12122524)	700616.08	4290202.71	17.55947c (10120216)
700607.16	4290180.26	17.49022c (10120216)	700598.23	4290157.80	17.15895c (10120216)
700589.31	4290135.35	16.60568c (10120216)	700580.39	4290112.90	15.88546c (10120216)
700571.46	4290090.44	15.04635c (10120216)	700562.54	4290067.99	14.25653c (10120716)
700553.62	4290045.53	14.08886c (10120716)	700544.69	4290023.08	13.53898c (10120716)
700535.77	4290000.62	12.69469c (10120716)	700526.85	4289978.17	11.67783c (10120716)
700517.92	4289955.71	11.26410c (10011416)	700509.00	4289933.26	11.20859c (10011416)
700500.08	4289910.80	10.94544c (10011416)	700491.15	4289888.35	10.70090c (09121016)
700482.23	4289865.89	11.02115c (09121016)	700473.31	4289843.44	11.15864c (09121016)
700464.38	4289820.99	11.07746c (09121016)	700455.46	4289798.53	10.85148c (09121016)
700446.54	4289776.08	10.48781c (09121016)	700437.61	4289753.62	9.97434c (09121016)
700428.69	4289731.17	9.33824c (09121016)	700431.41	4289687.54	8.27602 (12012316)
700443.05	4289666.37	8.48251c (09111924)	700454.69	4289645.19	10.46147c (09111924)
700466.34	4289624.02	12.77519c (09111924)	700477.98	4289602.85	15.39369c (09111924)
700489.62	4289581.68	18.25392c (09111924)	700501.27	4289560.50	21.25847c (09111924)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,

VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
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VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M) CONC  
(YYMMDDHH)

700512.91	4289539.33	24.27015c (09111924)	700524.55	4289518.16	27.13270c (09111924)
700536.19	4289496.98	29.67514c (09111924)	700547.84	4289475.81	31.72839c (09111924)
700559.48	4289454.64	33.14456c (09111924)	700571.12	4289433.47	33.81667c (09111924)
700582.76	4289412.29	33.68594c (09111924)	700594.41	4289391.12	32.75866c (09111924)
700606.05	4289369.95	31.09289c (09111924)	700617.69	4289348.78	28.80505c (09111924)
700629.33	4289327.60	26.05350c (09111924)	700640.98	4289306.43	23.01940c (09111924)
700652.62	4289285.26	19.87922c (09111924)	700664.26	4289264.08	16.80425c (09111924)
700675.91	4289242.91	13.94781c (09111924)	700687.55	4289221.74	11.38031c (09111924)
700699.19	4289200.57	9.16578c (09111924)	700710.83	4289179.39	7.32665c (09111924)
700722.48	4289158.22	5.83973c (09111924)	700734.12	4289137.05	4.76968 (09010816)
700745.76	4289115.88	5.08138 (09010816)	700757.40	4289094.70	5.30426 (09010816)
700687.47	4290382.35	23.96224 (12122524)	700705.48	4290399.20	23.93951c (09120816)
700723.49	4290416.05	23.91426c (09120816)	700741.50	4290432.89	23.41493c (09120816)
700759.51	4290449.74	22.44959c (09120816)	700777.52	4290466.59	21.06420c (09120816)
700795.54	4290483.44	29.13329 (09121524)	700813.55	4290500.28	40.19691 (09121524)
700831.56	4290517.13	52.62407 (09121524)	700507.81	4290542.57	18.14150 (12122524)
700498.92	4290520.22	18.66510 (12122524)	700490.04	4290497.87	18.89082 (12122524)
700481.16	4290475.52	18.75218 (12122524)	700472.27	4290453.16	18.32280 (12122524)
700463.39	4290430.81	17.63802 (12122524)	700454.51	4290408.46	16.72102 (12122524)
700445.62	4290386.10	15.62659 (12122524)	700436.74	4290363.75	14.38169 (12122524)
700427.86	4290341.40	13.00627 (12122524)	700418.98	4290319.04	11.81500c (10120216)
700410.09	4290296.69	11.77811c (10120216)	700401.21	4290274.34	11.61541c (10120216)
700392.33	4290251.98	11.34155c (10120216)	700383.44	4290229.63	10.98007c (10120216)
700374.56	4290207.28	10.55761c (10120216)	700365.68	4290184.93	10.09664c (10120216)
700356.79	4290162.57	9.63302c (10120716)	700347.91	4290140.22	9.72408c (10120716)
700339.03	4290117.87	9.68778c (10120716)	700330.14	4290095.51	9.51585c (10120716)
700321.26	4290073.16	9.19716c (10120716)	700312.38	4290050.81	8.73955c (10120716)
700303.50	4290028.45	8.15741c (10120716)	700294.61	4290006.10	7.92871c (10011416)
700285.73	4289983.75	8.01936c (10011416)	700276.85	4289961.40	8.00088c (10011416)
700267.96	4289939.04	7.87453c (10011416)	700259.08	4289916.69	7.76826c (09121016)
700250.20	4289894.34	8.10588c (09121016)	700241.31	4289871.98	8.30778c (09121016)
700232.43	4289849.63	8.39363c (09121016)	700223.55	4289827.28	8.35310c (09121016)
700214.67	4289804.92	8.21619c (09121016)	700205.78	4289782.57	7.95713c (09121016)
700196.90	4289760.22	7.61256c (09121016)	700188.02	4289737.87	7.16956c (09121016)
700179.13	4289715.51	6.64777c (09121016)	700181.84	4289672.08	5.95776 (12012316)
700193.43	4289651.01	5.75590 (12012316)	700205.02	4289629.93	5.47169 (12012316)
700216.61	4289608.85	6.39344c (09111924)	700228.20	4289587.78	7.65728c (09111924)
700239.79	4289566.70	9.10121c (09111924)	700251.38	4289545.62	10.71117c (09111924)
700262.97	4289524.54	12.46060c (09111924)	700274.56	4289503.47	14.30837c (09111924)
700286.15	4289482.39	16.20171c (09111924)	700297.74	4289461.31	18.07375c (09111924)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGPI \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M) CONC  
(YYMMDDHH)

700309.33	4289440.24	19.84920c (09111924)	700320.92	4289419.16	21.45012c (09111924)
700332.51	4289398.08	22.79803c (09111924)	700344.10	4289377.01	23.82238c (09111924)
700355.69	4289355.93	24.46669c (09111924)	700367.28	4289334.85	24.69235c (09111924)
700378.87	4289313.78	24.48371c (09111924)	700390.46	4289292.70	23.84856c (09111924)
700402.05	4289271.62	22.81912c (09111924)	700413.64	4289250.54	21.44854c (09111924)
700425.23	4289229.47	19.80725c (09111924)	700436.82	4289208.39	17.97431c (09111924)
700448.41	4289187.31	16.03486c (09111924)	700460.00	4289166.24	14.07169c (09111924)
700471.59	4289145.16	12.15854c (09111924)	700483.18	4289124.08	10.35739c (09111924)
700494.77	4289103.01	8.71520c (09111924)	700506.36	4289081.93	7.25931c (09111924)
700517.95	4289060.85	6.00460c (09111924)	700529.54	4289039.77	4.94501c (09111924)
700541.13	4289018.70	4.06938c (09111924)	700552.72	4288997.62	3.36527c (09111924)
700564.31	4288976.54	3.08167 (09010816)	700575.90	4288955.47	3.31568 (09010816)
700587.49	4288934.39	3.49350 (09010816)	700599.08	4288913.31	3.61967 (09010816)
700610.67	4288892.24	3.68857 (09010816)	700516.69	4290564.93	17.29128 (12122524)
700534.70	4290581.77	16.38134 (12122524)	700552.71	4290598.62	15.28517 (12122524)
700570.72	4290615.47	14.79776c (09120816)	700588.73	4290632.32	14.16735c (09120816)
700606.74	4290649.16	13.34536c (09120816)	700624.76	4290666.01	12.89889 (09121524)
700642.77	4290682.86	17.70162 (09121524)	700660.78	4290699.71	23.59107 (09121524)
700336.86	4290724.74	12.37191 (12122524)	700327.82	4290701.98	12.96301 (12122524)
700318.77	4290679.21	13.47976 (12122524)	700309.72	4290656.45	13.85995 (12122524)
700300.68	4290633.68	14.07962 (12122524)	700291.63	4290610.92	14.10796 (12122524)
700282.58	4290588.16	13.91584 (12122524)	700273.54	4290565.39	13.55685 (12122524)
700264.49	4290542.63	13.02135 (12122524)	700255.45	4290519.87	12.31625 (12122524)
700246.40	4290497.10	11.45656 (12122524)	700237.35	4290474.34	10.49893 (12122524)
700228.31	4290451.57	9.48175 (12122524)	700219.26	4290428.81	8.48709 (12122524)
700210.21	4290406.05	8.32459c (10120216)	700201.17	4290383.28	8.21247c (10120216)
700192.12	4290360.52	8.03587c (10120216)	700183.08	4290337.76	7.81348c (10120216)
700174.03	4290314.99	7.56352c (10120216)	700164.98	4290292.23	7.29564c (10120216)
700155.94	4290269.46	7.01443c (10120216)	700146.89	4290246.70	6.93184c (10120716)
700137.84	4290223.94	7.06098c (10120716)	700128.80	4290201.17	7.12603c (10120716)
700119.75	4290178.41	7.11435c (10120716)	700110.71	4290155.65	7.01807c (10120716)
700101.66	4290132.88	6.83184c (10120716)	700092.61	4290110.12	6.55268c (10120716)
700083.57	4290087.35	6.16495c (10120716)	700074.52	4290064.59	5.81391c (10011416)
700065.47	4290041.83	5.93578c (10011416)	700056.43	4290019.06	5.98875c (10011416)
700047.38	4289996.30	5.97061c (10011416)	700038.34	4289973.54	5.88361c (10011416)
700029.29	4289950.77	5.73305c (10011416)	700020.24	4289928.01	5.78193c (09121016)
700011.20	4289905.24	6.03219c (09121016)	700002.15	4289882.48	6.21914c (09121016)
699993.10	4289859.72	6.33643c (09121016)	699984.06	4289836.95	6.38269c (09121016)
699975.01	4289814.19	6.35875c (09121016)	699965.97	4289791.43	6.26355c (09121016)
699956.92	4289768.66	6.10262c (09121016)	699947.87	4289745.90	5.87822c (09121016)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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20:35:58



\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
 VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
 VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
 VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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699938.83	4289723.13	5.58534c (09121016)	699929.78	4289700.37	5.27162c (09121016)
699932.54	4289656.14	4.86634 (12012316)	699944.34	4289634.68	4.72691 (12012316)
699956.14	4289613.21	4.53923 (12012316)	699967.95	4289591.75	4.43818c (12022016)
699979.75	4289570.29	4.49974c (09111924)	699991.55	4289548.82	5.27025c (09111924)
700003.36	4289527.36	6.15003c (09111924)	700015.16	4289505.89	7.14135c (09111924)
700026.96	4289484.43	8.23036c (09111924)	700038.76	4289462.97	9.40925c (09111924)
700050.57	4289441.50	10.66296c (09111924)	700062.37	4289420.04	11.95106c (09111924)
700074.17	4289398.57	13.25129c (09111924)	700085.98	4289377.11	14.51260c (09111924)
700097.78	4289355.64	15.69862c (09111924)	700109.58	4289334.18	16.76908c (09111924)
700121.39	4289312.72	17.67792c (09111924)	700133.19	4289291.25	18.38414c (09111924)
700144.99	4289269.79	18.85489c (09111924)	700156.79	4289248.32	19.06764c (09111924)
700168.60	4289226.86	19.01105c (09111924)	700180.40	4289205.39	18.68510c (09111924)
700192.20	4289183.93	18.10324c (09111924)	700204.01	4289162.47	17.28937c (09111924)
700215.81	4289141.00	16.27688c (09111924)	700227.61	4289119.54	15.10794c (09111924)
700239.42	4289098.07	13.82759c (09111924)	700251.22	4289076.61	12.48385c (09111924)
700263.02	4289055.14	11.12133c (09111924)	700274.82	4289033.68	9.78286c (09111924)
700286.63	4289012.22	8.50378c (09111924)	700298.43	4288990.75	7.31125c (09111924)
700310.23	4288969.29	6.22562c (09111924)	700322.04	4288947.82	5.25799c (09111924)
700333.84	4288926.36	4.41431c (09111924)	700345.64	4288904.90	3.69471c (09111924)
700357.45	4288883.43	3.14846c (10012116)	700369.25	4288861.97	2.66686c (10012116)
700381.05	4288840.50	2.20433c (09111924)	700392.85	4288819.04	2.07406 (09010816)
700404.66	4288797.57	2.25365 (09010816)	700416.46	4288776.11	2.40657 (09010816)
700428.26	4288754.65	2.53741 (09010816)	700440.07	4288733.18	2.64185 (09010816)
700451.87	4288711.72	2.70834 (09010816)	700463.67	4288690.25	2.73662 (09010816)
700345.91	4290747.50	11.68914 (12122524)	700363.92	4290764.35	11.01533 (12122524)
700381.93	4290781.20	10.32096c (09120816)	700399.94	4290798.05	10.00868c (09120816)
700417.95	4290814.89	9.58980c (09120816)	700435.96	4290831.74	9.07598c (09120816)
700453.98	4290848.59	8.60935 (11123016)	700471.99	4290865.44	9.08409 (11123016)
700490.00	4290882.28	11.96028 (09121524)	700166.13	4290907.44	9.13765 (12122524)
700157.13	4290884.79	9.66228 (12122524)	700148.13	4290862.15	10.22955 (12122524)
700139.14	4290839.51	10.76061 (12122524)	700130.14	4290816.86	11.01460 (12122524)
700121.14	4290794.22	11.14803 (12122524)	700112.14	4290771.58	11.17754 (12122524)
700103.14	4290748.93	11.09912 (12122524)	700094.14	4290726.29	10.89162 (12122524)
700085.14	4290703.65	10.56251 (12122524)	700076.15	4290681.00	10.18908 (12122524)
700067.15	4290658.36	9.76187 (12122524)	700058.15	4290635.72	9.23832 (12122524)
700049.15	4290613.07	8.65834 (12122524)	700040.15	4290590.43	8.05777 (12122524)
700031.15	4290567.79	7.44773 (12122524)	700022.16	4290545.14	6.81708 (12122524)
700013.16	4290522.50	6.22596c (10120216)	700004.16	4290499.86	6.16358c (10120216)
699995.16	4290477.21	6.06237c (10120216)	699986.16	4290454.57	5.93003c (10120216)
699977.16	4290431.93	5.77566c (10120216)	699968.17	4290409.28	5.60747c (10120216)

\*\*\* MODELOPTs:    RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP1 \*\*\*

INCLUDING SOURCE(S):    VOL1    , VOL2    , VOL3    , VOL4    , VOL5    ,  
VOL6    , VOL7    , VOL8    , VOL9    , VOL10    , VOL11    , VOL12    , VOL13    ,  
VOL14    , VOL15    , VOL16    , VOL17    , VOL18    , VOL19    , VOL20    , VOL21    ,  
VOL22    , VOL23    , VOL24    , VOL25    , VOL26    , VOL27    , VOL28    , VOL29    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS    IN MICROGRAMS/M\*\*3    \*\*

X-COORD (M)    Y-COORD (M)    CONC    (YYMMDDHH)    X-COORD (M)    Y-COORD (M)    CONC  
(YYMMDDHH)

699959.17	4290386.64	5.43085c (10120216)	699950.17	4290364.00	5.25168c (10120216)
699941.17	4290341.35	5.22126c (10120716)	699932.17	4290318.71	5.35697c (10120716)
699923.17	4290296.07	5.46477c (10120716)	699914.18	4290273.42	5.53678c (10120716)
699905.18	4290250.78	5.56492c (10120716)	699896.18	4290228.14	5.54221c (10120716)
699887.18	4290205.49	5.46295c (10120716)	699878.18	4290182.85	5.32450c (10120716)
699869.18	4290160.21	5.12639c (10120716)	699860.19	4290137.56	4.87180c (10120716)
699851.19	4290114.92	4.61954c (10011416)	699842.19	4290092.28	4.73280c (10011416)
699833.19	4290069.63	4.79947c (10011416)	699824.19	4290046.99	4.81798c (10011416)
699815.19	4290024.35	4.78878c (10011416)	699806.19	4290001.70	4.83765c (09121716)
699797.20	4289979.06	4.81636c (09121716)	699788.20	4289956.42	4.70292c (09121716)
699779.20	4289933.77	4.72515c (09121016)	699770.20	4289911.13	4.89314c (09121016)
699761.20	4289888.49	5.01516c (09121016)	699752.20	4289865.84	5.08826c (09121016)
699743.21	4289843.20	5.11161c (09121016)	699734.21	4289820.56	5.08563c (09121016)
699725.21	4289797.91	5.01252c (09121016)	699716.21	4289775.27	4.89559c (09121016)
699707.21	4289752.63	4.73899c (09121016)	699698.21	4289729.98	4.54776c (09121016)
699689.22	4289707.34	4.32695c (09121016)	699680.22	4289684.70	4.08360c (09121016)
699682.96	4289640.70	3.85756 (12012316)	699694.70	4289619.35	3.76477 (12012316)
699706.44	4289598.00	3.63945 (12012316)	699718.18	4289576.65	3.68664c (12022016)
699729.92	4289555.30	3.72081c (12022016)	699741.66	4289533.95	3.69094c (12022016)
699753.40	4289512.60	4.04146c (09111924)	699765.14	4289491.25	4.61537c (09111924)
699776.88	4289469.90	5.20268c (09111924)	699788.62	4289448.55	5.86311c (09111924)
699800.36	4289427.20	6.59474c (09111924)	699812.11	4289405.85	7.37399c (09111924)
699823.85	4289384.50	8.19785c (09111924)	699835.59	4289363.15	9.09139c (09111924)
699847.33	4289341.80	10.01304c (09111924)	699859.07	4289320.44	10.93986c (09111924)
699870.81	4289299.09	11.81085c (09111924)	699882.55	4289277.74	12.65145c (09111924)
699894.29	4289256.39	13.40612c (09111924)	699906.03	4289235.04	14.05794c (09111924)
699917.77	4289213.69	14.60108c (09111924)	699929.51	4289192.34	15.00724c (09111924)
699941.25	4289170.99	15.25745c (09111924)	699952.99	4289149.64	15.34027c (09111924)
699964.73	4289128.29	15.25024c (09111924)	699976.47	4289106.94	14.98942c (09111924)
699988.21	4289085.59	14.56528c (09111924)	699999.95	4289064.24	13.99180c (09111924)
700011.69	4289042.89	13.28811c (09111924)	700023.44	4289021.54	12.47696c (09111924)
700035.18	4289000.18	11.58362c (09111924)	700046.92	4288978.83	10.63561c (09111924)
700058.66	4288957.48	9.65938c (09111924)	700070.40	4288936.13	8.68041c (09111924)
700082.14	4288914.78	7.72175c (09111924)	700093.88	4288893.43	6.80321c (09111924)
700105.62	4288872.08	5.94083c (09111924)	700117.36	4288850.73	5.14660c (09111924)
700129.10	4288829.38	4.42847c (09111924)	700140.84	4288808.03	3.79049c (09111924)
700152.58	4288786.68	3.23326c (09111924)	700164.32	4288765.33	2.75452c (09111924)

700176.06	4288743.98	2.36893c (10012116)	700187.80	4288722.63	2.05923c (10012116)
700199.54	4288701.28	1.75152c (10012116)	700211.28	4288679.92	1.51299c (09111924)
700223.02	4288658.57	1.50242 (09010816)	700234.76	4288637.22	1.66327 (09010816)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
 VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
 VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
 VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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700246.51	4288615.87	1.82062	(09010816)	700258.25	4288594.52	1.97053 (09010816)
700269.99	4288573.17	2.10716	(09010816)	700281.73	4288551.82	2.22369 (09010816)
700293.47	4288530.47	2.31671	(09010816)	700305.21	4288509.12	2.38053 (09010816)
700316.95	4288487.77	2.41636	(09010816)	700175.13	4290930.08	8.56552 (12122524)
700193.14	4290946.93	8.01144	(12122524)	700211.15	4290963.78	7.54077c (09120816)
700229.16	4290980.62	7.32652c	(09120816)	700247.17	4290997.47	7.04780c (09120816)
700265.18	4291014.32	6.70591c	(09120816)	700283.20	4291031.17	6.30720c (09120816)
700301.21	4291048.01	6.55175	(11123016)	700319.22	4291064.86	6.83627 (11123016)
699995.24	4291089.75	7.09332	(12122524)	699986.14	4291066.84	7.51005 (12122524)
699977.04	4291043.93	7.89917	(12122524)	699967.93	4291021.02	8.25248 (12122524)
699958.83	4290998.11	8.55119	(12122524)	699949.73	4290975.21	8.77620 (12122524)
699940.62	4290952.30	8.94772	(12122524)	699931.52	4290929.39	9.02793 (12122524)
699922.41	4290906.48	9.01185	(12122524)	699913.31	4290883.57	8.88032 (12122524)
699904.21	4290860.66	8.63109	(12122524)	699895.10	4290837.75	8.31633 (12122524)
699886.00	4290814.84	7.95825	(12122524)	699876.89	4290791.94	7.65844 (12122524)
699867.79	4290769.03	7.34384	(12122524)	699858.69	4290746.12	6.98895 (12122524)
699849.58	4290723.21	6.60770	(12122524)	699840.48	4290700.30	6.19805 (12122524)
699831.38	4290677.39	5.74543	(12122524)	699822.27	4290654.48	5.26260 (12122524)
699813.17	4290631.58	4.76672	(12122524)	699804.06	4290608.67	4.69588c (10120216)
699794.96	4290585.76	4.60819c	(10120216)	699785.86	4290562.85	4.50703c (10120216)
699776.75	4290539.94	4.39228c	(10120216)	699767.65	4290517.03	4.27507c (10120216)
699758.55	4290494.12	4.15825c	(10120216)	699749.44	4290471.21	4.04135c (10120216)
699740.34	4290448.31	3.93460c	(10120716)	699731.23	4290425.40	4.05327c (10120716)
699722.13	4290402.49	4.16433c	(10120716)	699713.03	4290379.58	4.26407c (10120716)
699703.92	4290356.67	4.34790c	(10120716)	699694.82	4290333.76	4.41061c (10120716)
699685.71	4290310.85	4.44398c	(10120716)	699676.61	4290287.95	4.44145c (10120716)
699667.51	4290265.04	4.39891c	(10120716)	699658.40	4290242.13	4.31345c (10120716)
699649.30	4290219.22	4.18400c	(10120716)	699640.20	4290196.31	4.01150c (10120716)
699631.09	4290173.40	3.79936c	(10120716)	699621.99	4290150.49	3.86770c (10011416)
699612.88	4290127.58	3.94876c	(10011416)	699603.78	4290104.68	3.99436c (10011416)
699594.68	4290081.77	4.00384c	(10011416)	699585.57	4290058.86	4.00779c (09121716)
699576.47	4290035.95	4.08099c	(09121716)	699567.36	4290013.04	4.08151c (09121716)
699558.26	4289990.13	4.01215c	(09121716)	699549.16	4289967.22	3.87625c (09121716)
699540.05	4289944.32	3.80144c	(09121016)	699530.95	4289921.41	3.92307c (09121016)

699521.85	4289898.50	4.01208c (09121016)	699512.74	4289875.59	4.06660c (09121016)
699503.64	4289852.68	4.08627c (09121016)	699494.53	4289829.77	4.07062c (09121016)
699485.43	4289806.86	4.02122c (09121016)	699476.33	4289783.95	3.94024c (09121016)
699467.22	4289761.05	3.83070c (09121016)	699458.12	4289738.14	3.69569c (09121016)
699449.01	4289715.23	3.53973c (09121016)	699439.91	4289692.32	3.36630c (09121016)
699430.81	4289669.41	3.24239 (12012316)	699433.58	4289624.90	3.12287 (12012316)

\*\*\* AERMOD - VERSION 19191 \*\*\*    \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc    \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\*    \*\*\* EID Tank Recoating    \*\*\*    20:35:58

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\*\*\* MODELOPTs:    RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP1 \*\*\*

INCLUDING SOURCE(S):    VOL1        , VOL2        , VOL3        , VOL4        , VOL5        ,

VOL6        , VOL7        , VOL8        , VOL9        , VOL10        , VOL11        , VOL12        , VOL13        ,

VOL14        , VOL15        , VOL16        , VOL17        , VOL18        , VOL19        , VOL20        , VOL21        ,

VOL22        , VOL23        , VOL24        , VOL25        , VOL26        , VOL27        , VOL28        , VOL29        ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS    IN MICROGRAMS/M\*\*3    \*\*

X-COORD (M) Y-COORD (M) CONC (YYMMDDHH)			X-COORD (M) Y-COORD (M) CONC		
-----					
699445.46	4289603.30	3.05188 (12012316)	699457.34	4289581.70	2.97460c (12022016)
699469.22	4289560.10	3.07435c (12022016)	699481.09	4289538.50	3.13142c (12022016)
699492.97	4289516.90	3.14348c (12022016)	699504.85	4289495.30	3.10947c (12022016)
699516.73	4289473.70	3.02995c (12022016)	699528.61	4289452.09	3.24061c (09111924)
699540.48	4289430.49	3.69777c (09111924)	699552.36	4289408.89	4.20359c (09111924)
699564.24	4289387.29	4.75466c (09111924)	699576.12	4289365.69	5.34368c (09111924)
699588.00	4289344.09	5.96511c (09111924)	699599.88	4289322.49	6.63234c (09111924)
699611.75	4289300.89	7.29691c (09111924)	699623.63	4289279.29	7.96153c (09111924)
699635.51	4289257.69	8.63312c (09111924)	699647.39	4289236.09	9.30665c (09111924)
699659.27	4289214.49	9.95643c (09111924)	699671.14	4289192.88	10.57491c (09111924)
699683.02	4289171.28	11.13962c (09111924)	699694.90	4289149.68	11.64081c (09111924)
699706.78	4289128.08	12.05870c (09111924)	699718.66	4289106.48	12.37761c (09111924)
699730.53	4289084.88	12.58918c (09111924)	699742.41	4289063.28	12.68305c (09111924)
699754.29	4289041.68	12.65462c (09111924)	699766.17	4289020.08	12.50490c (09111924)
699778.05	4288998.48	12.23728c (09111924)	699789.92	4288976.88	11.85886c (09111924)
699801.80	4288955.28	11.38091c (09111924)	699813.68	4288933.67	10.81618c (09111924)
699825.56	4288912.07	10.18066c (09111924)	699837.44	4288890.47	9.49103c (09111924)
699849.32	4288868.87	8.76496c (09111924)	699861.19	4288847.27	8.01989c (09111924)
699873.07	4288825.67	7.27218c (09111924)	699884.95	4288804.07	6.53694c (09111924)
699896.83	4288782.47	5.82739c (09111924)	699908.71	4288760.87	5.15455c (09111924)
699920.58	4288739.27	4.52710c (09111924)	699932.46	4288717.67	3.95098c (09111924)
699944.34	4288696.07	3.43008c (09111924)	699956.22	4288674.46	2.96583c (09111924)
699968.10	4288652.86	2.65170c (10012116)	699979.97	4288631.26	2.41937c (10012116)
699991.85	4288609.66	2.16944c (10012116)	700003.73	4288588.06	1.91272c (10012116)
700015.61	4288566.46	1.65882c (10012116)	700027.49	4288544.86	1.41646c (10012116)
700039.37	4288523.26	1.27343c (10012616)	700051.24	4288501.66	1.22050 (09010816)
700063.12	4288480.06	1.35834 (09010816)	700075.00	4288458.46	1.49401 (09010816)
700086.88	4288436.85	1.62953 (09010816)	700098.76	4288415.25	1.75437 (09010816)
700110.63	4288393.65	1.86318 (09010816)	700122.51	4288372.05	1.95252 (09010816)
700134.39	4288350.45	2.01224 (09010816)	700146.27	4288328.85	2.04066 (09010816)
700158.15	4288307.25	2.04947 (09010816)	700170.02	4288285.65	2.03475 (09010816)

700004.35	4291112.66	6.67854 (12122524)	700022.36	4291129.50	6.27168 (12122524)
700040.37	4291146.35	5.89141c (09120816)	700058.38	4291163.20	5.70703c (09120816)
700076.39	4291180.05	5.50687c (09120816)	700094.40	4291196.89	5.26677c (09120816)
700112.42	4291213.74	4.98961c (09120816)	700130.43	4291230.59	4.96828 (11123016)
700148.44	4291247.44	5.19574 (11123016)	701426.60	4289916.81	1374.70437c (09120324)
701460.70	4289892.80	1285.44631c (09120324)	701494.79	4289868.80	1581.44008c (09011224)
701528.88	4289844.79	1571.85469c (09011224)	701424.87	4289941.75	898.13777c (09120324)
701458.04	4289925.25	1290.68460c (09120324)	701492.14	4289901.24	1192.45116c (09120324)
701526.23	4289877.24	1444.65353c (09011224)	701439.27	4289962.19	891.44674c (09120324)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
 VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
 VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
 VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701391.67	4289964.51	713.09886c (11112224)	701472.44	4289945.69	1187.24476c (09120324)
701506.53	4289921.68	1037.54331c (09120324)	701540.62	4289897.68	1190.02328c (09011224)
701453.66	4289982.63	869.12293c (09120324)	701421.41	4289991.63	650.37083c (11112224)
701389.94	4289989.45	617.83439c (11112224)	701486.83	4289966.13	1098.87251c (09120324)
701520.92	4289942.12	898.50078c (09120324)	701555.02	4289918.12	875.80830c (09121124)
701479.22	4290024.41	773.89730c (09120324)	701440.53	4290035.21	516.70247c (11112224)
701383.41	4290037.99	481.60873c (11112224)	701346.58	4290021.95	319.30115c (11112224)
701515.62	4290007.01	952.58719c (09120324)	701549.71	4289983.01	681.16324c (09120324)
701583.80	4289959.00	758.63534c (09121124)	701508.93	4290065.04	776.93077c (09120324)
701472.08	4290075.32	374.86933c (09120324)	701435.22	4290085.61	527.48492c (11112224)
701380.83	4290088.25	442.23393c (11112224)	701345.75	4290072.98	284.36301c (11112224)
701310.67	4290057.71	231.83621 (09121524)	701544.40	4290047.89	836.71847c (09120324)
701578.50	4290023.89	530.24815c (09120324)	701612.59	4289999.88	652.83727c (09121124)
701538.23	4290105.78	792.06824c (09120324)	701502.40	4290115.78	470.90332c (09120324)
701466.57	4290125.77	384.40445c (11112224)	701430.74	4290135.77	469.32352c (11112224)
701377.86	4290138.35	397.09173c (11112224)	701343.75	4290123.50	278.71687c (11112224)
701309.64	4290108.65	168.87383 (09121524)	701275.54	4290093.80	246.19216 (09121524)
701573.19	4290088.78	763.62509c (09120324)	701607.28	4290064.77	427.21272c (09120324)
701641.38	4290040.76	551.79746c (09121124)	701565.58	4290147.06	766.45218c (09120324)
701526.89	4290157.86	460.19895c (09120324)	701488.19	4290168.66	281.36293c (11112224)
701449.49	4290179.45	392.05283c (11112224)	701410.80	4290190.25	402.70319c (11112224)
701373.03	4290187.63	331.24961c (11112224)	701336.20	4290171.59	222.80542c (11112224)
701299.36	4290155.56	124.18104 (09121524)	701262.53	4290139.52	222.50653 (09121524)
701601.98	4290129.66	708.35121c (09120324)	701636.07	4290105.65	363.69879c (09120324)
701670.16	4290081.64	481.01289c (09121124)	701594.91	4290187.79	719.82296c (09120324)
701557.28	4290198.29	497.39321c (09120324)	701519.66	4290208.79	211.05425c (09012324)
701482.04	4290219.29	285.33261c (11112224)	701444.42	4290229.78	355.83881c (11112224)
701406.80	4290240.28	346.81100c (11112224)	701370.08	4290237.73	282.02858c (11112224)

701334.27	4290222.14	194.13525c (11112224)	701298.46	4290206.55	107.37650c (11112224)
701262.65	4290190.96	148.66682 (09121524)	701226.84	4290175.37	224.65454 (09121524)
701630.76	4290170.54	642.85254c (09120324)	701664.86	4290146.53	320.43780c (09120324)
701698.95	4290122.53	427.02840c (09121124)	701651.94	4290269.71	621.82338c (09120324)
701613.25	4290280.50	494.11102c (09120324)	701574.55	4290291.30	250.12818c (09120324)
701535.85	4290302.10	142.44653c (09012324)	701497.16	4290312.90	220.79787c (11112224)
701458.46	4290323.70	276.47628c (11112224)	701419.76	4290334.49	280.61499c (11112224)
701362.65	4290337.27	208.06990c (11112224)	701325.82	4290321.23	143.13050c (11112224)
701288.98	4290305.20	81.55900c (11112224)	701252.15	4290289.16	69.14827 (09121524)
701215.31	4290273.12	130.32267 (09121524)	701178.48	4290257.08	187.81728 (09121524)
701141.64	4290241.05	209.51349 (09121524)	701688.34	4290252.30	515.95395c (09120324)
701722.43	4290228.30	259.48415c (09120324)	701756.52	4290204.29	321.36495c (09121124)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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701709.16	4290351.57	537.97037c (09120324)	701669.74	4290362.57	477.58574c (09120324)
701630.33	4290373.56	283.33985c (09120324)	701590.92	4290384.56	146.32225c (09012324)
701551.51	4290395.56	116.44290c (11112224)	701512.09	4290406.56	176.52967c (11112224)
701472.68	4290417.56	220.79310c (11112224)	701433.27	4290428.55	230.79867c (11112224)
701393.85	4290439.55	204.18340c (11112224)	701355.39	4290436.88	159.39363c (11112224)
701317.87	4290420.55	110.20807c (11112224)	701280.35	4290404.21	64.79947c (11112224)
701242.84	4290387.88	48.84554 (10121724)	701205.32	4290371.54	66.70794 (09121524)
701167.80	4290355.21	115.44937 (09121524)	701130.29	4290338.88	159.00443 (09121524)
701092.77	4290322.54	176.46932 (09121524)	701745.91	4290334.07	369.68369c (09120324)
701780.00	4290310.06	179.81878c (09120324)	701814.10	4290286.05	208.04938c (09121124)
701766.48	4290433.40	439.50521c (09120324)	701726.55	4290444.54	467.09997c (09120324)
701686.63	4290455.69	304.41138c (09120324)	701646.70	4290466.83	141.75359c (09120324)
701606.78	4290477.97	108.14158c (09012324)	701566.85	4290489.11	98.57072c (11112224)
701526.93	4290500.25	145.41684c (11112224)	701487.00	4290511.39	182.00092c (11112224)
701447.08	4290522.53	194.51233c (11112224)	701407.15	4290533.67	176.20581c (11112224)
701348.22	4290536.54	113.77097c (11112224)	701310.22	4290519.99	82.61041c (11112224)
701272.22	4290503.44	51.39541c (11112224)	701234.21	4290486.90	38.68170 (10121724)
701196.21	4290470.35	40.63828 (10121724)	701158.20	4290453.80	63.13328 (09121524)
701120.20	4290437.26	102.52371 (09121524)	701082.19	4290420.71	136.13097 (09121524)
701044.19	4290404.16	148.86317 (09121524)	701006.19	4290387.62	134.50512 (09121524)
701803.48	4290415.83	273.83340c (09120324)	701837.58	4290391.82	108.74203c (09120324)
701871.67	4290367.82	111.09155c (09121124)	701824.66	4290515.00	360.24835c (09120324)
701785.97	4290525.79	399.63792c (09120324)	701747.27	4290536.59	320.71935c (09120324)
701708.57	4290547.39	189.77457c (09120324)	701669.88	4290558.19	113.26671c (09012324)
701631.18	4290568.99	87.00503c (09012324)	701592.48	4290579.78	75.66254c (11112224)

701553.79	4290590.58	111.96204c (11112224)	701515.09	4290601.38	144.83995c (11112224)
701476.39	4290612.18	164.31151c (11112224)	701437.70	4290622.98	164.32856c (11112224)
701399.00	4290633.77	145.02312c (11112224)	701341.89	4290636.55	94.66298c (11112224)
701305.05	4290620.52	64.67417c (11112224)	701268.22	4290604.48	41.04754c (11112224)
701231.38	4290588.44	29.80772 (10121724)	701194.55	4290572.40	32.61642 (10121724)
701157.71	4290556.36	33.07146 (10121724)	701120.88	4290540.33	48.25715 (09121524)
701084.04	4290524.29	78.03571 (09121524)	701047.21	4290508.25	106.94823 (09121524)
701010.37	4290492.21	123.49035 (09121524)	700973.54	4290476.18	120.74215 (09121524)
700936.71	4290460.14	101.13494 (09121524)	701861.06	4290497.59	248.85105c (09120324)
701895.15	4290473.59	126.37066c (09120324)	701929.24	4290449.58	109.53865c (09121124)
701882.01	4290596.82	255.05567c (09120324)	701842.85	4290607.75	318.08270c (09120324)
701803.69	4290618.68	296.59602c (09120324)	701764.53	4290629.60	206.09760c (09120324)
701725.38	4290640.53	109.00516c (09120324)	701686.22	4290651.46	89.68406c (09012324)
701647.06	4290662.38	65.25636c (09012324)	701607.91	4290673.31	66.41816c (11112224)
701568.75	4290684.24	96.19067c (11112224)	701529.59	4290695.16	123.53628c (11112224)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGPI \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701490.43	4290706.09	141.07210c (11112224)	701451.28	4290717.02	143.64291c (11112224)
701412.12	4290727.94	129.71246c (11112224)	701372.96	4290738.87	102.45852c (11112224)
701334.75	4290736.22	74.35898c (11112224)	701297.47	4290719.99	50.59076c (11112224)
701260.20	4290703.76	32.01814c (11112224)	701222.93	4290687.53	23.35412 (10121724)
701185.65	4290671.30	25.91241 (10121724)	701148.38	4290655.07	28.28179 (10121724)
701111.11	4290638.85	27.68123 (10121724)	701073.83	4290622.62	45.24473 (09121524)
701036.56	4290606.39	68.41105 (09121524)	700999.29	4290590.16	89.89376 (09121524)
700962.01	4290573.93	103.13898 (09121524)	700924.74	4290557.70	101.61701 (09121524)
700887.47	4290541.47	86.64763 (09121524)	701918.63	4290579.36	170.08896c (09120324)
701952.72	4290555.35	87.61321c (09120324)	701986.82	4290531.34	71.64444c (09121124)
702025.81	4290801.27	167.19256c (09120324)	701986.40	4290812.27	189.04429c (09120324)
701946.99	4290823.26	192.72569c (09120324)	701907.57	4290834.26	164.40573c (09120324)
701868.16	4290845.26	115.16780c (09120324)	701828.75	4290856.26	65.88021c (09120324)
701789.33	4290867.26	60.72619c (09012324)	701749.92	4290878.25	50.52662c (09012324)
701710.51	4290889.25	36.75996c (09012324)	701671.09	4290900.25	33.09532c (11112224)
701631.68	4290911.25	52.27315c (11112224)	701592.27	4290922.25	75.37802c (11112224)
701552.86	4290933.24	92.44350c (11112224)	701513.44	4290944.24	103.53576c (11112224)
701474.03	4290955.24	106.54573c (11112224)	701434.62	4290966.24	100.99616c (11112224)
701395.20	4290977.24	87.22272c (11112224)	701355.79	4290988.23	67.47259c (11112224)
701317.32	4290985.57	48.97861c (11112224)	701279.81	4290969.23	33.85351c (11112224)
701242.29	4290952.90	21.93608c (11112224)	701204.77	4290936.56	14.29205 (10121724)
701167.26	4290920.23	16.78537 (10121724)	701129.74	4290903.89	19.07528 (10121724)

701092.22	4290887.56	20.07093 (10121724)	701054.71	4290871.22	19.96667 (10121724)
701017.19	4290854.89	18.84565 (10121724)	700979.67	4290838.55	28.45441 (09121524)
700942.16	4290822.22	40.38146 (09121524)	700904.64	4290805.88	53.34087 (09121524)
700867.12	4290789.55	64.71721 (09121524)	700829.60	4290773.21	70.71820 (09121524)
700792.09	4290756.88	67.03187 (09121524)	700754.57	4290740.54	56.78655 (09121524)
700717.05	4290724.21	42.86703 (09121524)	702062.57	4290783.77	124.89870c (09120324)
702096.66	4290759.76	47.53798c (09120324)	702130.75	4290735.75	43.22365 (09012724)
702169.66	4291005.70	116.38837c (09120324)	702130.09	4291016.74	144.44015c (09120324)
702090.51	4291027.79	161.89857c (09120324)	702050.94	4291038.83	154.55996c (09120324)
702011.36	4291049.87	126.70597c (09120324)	701971.78	4291060.92	89.78627c (09120324)
701932.21	4291071.96	53.96983c (09120324)	701892.63	4291083.00	49.31207c (09012324)
701853.06	4291094.05	43.57719c (09012324)	701813.48	4291105.09	34.48269c (09012324)
701773.90	4291116.13	24.43964c (09012324)	701734.33	4291127.18	19.21348c (11112224)
701694.75	4291138.22	27.94229c (11112224)	701655.18	4291149.26	38.14915c (11112224)
701615.60	4291160.31	48.91361c (11112224)	701576.03	4291171.35	58.64047c (11112224)
701536.45	4291182.39	65.35109c (11112224)	701496.87	4291193.44	67.78414c (11112224)
701457.30	4291204.48	65.68993c (11112224)	701417.72	4291215.52	59.55232c (11112224)
701378.15	4291226.57	50.18940c (11112224)	701338.57	4291237.61	40.36511c (11112224)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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701299.95	4291234.93	30.97671c (11112224)	701262.27	4291218.53	22.76770c (11112224)
701224.60	4291202.13	15.96329c (11112224)	701186.93	4291185.73	10.64676c (11112224)
701149.26	4291169.32	11.01042 (10121724)	701111.59	4291152.92	12.44562 (10121724)
701073.91	4291136.52	13.76295 (10121724)	701036.24	4291120.12	15.03535 (10121724)
700998.57	4291103.71	15.18397 (10121724)	700960.90	4291087.31	14.65351 (10121724)
700923.23	4291070.91	13.48494 (10121724)	700885.55	4291054.51	20.12738 (09121524)
700847.88	4291038.11	28.39030 (09121524)	700810.21	4291021.70	37.11988 (09121524)
700772.54	4291005.30	44.79653 (09121524)	700734.87	4290988.90	49.61546 (09121524)
700697.19	4290972.50	50.27723 (09121524)	700659.52	4290956.09	46.91800 (09121524)
700621.85	4290939.69	40.11890 (09121524)	700584.18	4290923.29	31.33197 (09121524)
700546.51	4290906.89	22.40189 (09121524)	702206.50	4290988.18	81.46225c (09120324)
702240.59	4290964.17	45.78102c (09120324)	702274.69	4290940.16	26.91302 (09012724)
702313.54	4291210.13	91.75406c (09120324)	702273.85	4291221.20	121.38998c (09120324)
702234.16	4291232.28	136.28859c (09120324)	702194.48	4291243.35	138.32117c (09120324)
702154.79	4291254.42	125.64934c (09120324)	702115.10	4291265.50	99.92686c (09120324)
702075.41	4291276.57	71.81051c (09120324)	702035.72	4291287.65	45.40342c (09120324)
701996.03	4291298.72	41.96396c (09012324)	701956.34	4291309.80	39.30012c (09012324)
701916.65	4291320.87	33.54303c (09012324)	701876.97	4291331.95	25.96713c (09012324)
701837.28	4291343.02	18.40684c (09012324)	701797.59	4291354.10	13.19097c (11112224)



701757.90	4291365.17	18.84316c (11112224)	701718.21	4291376.25	25.38721c (11112224)
701678.52	4291387.32	32.46736c (11112224)	701638.83	4291398.40	39.40911c (11112224)
701599.15	4291409.47	45.31486c (11112224)	701559.46	4291420.55	49.38055c (11112224)
701519.77	4291431.62	51.02216c (11112224)	701480.08	4291442.70	50.04786c (11112224)
701440.39	4291453.77	46.75333c (11112224)	701400.70	4291464.85	41.78732c (11112224)
701361.01	4291475.92	35.58081c (11112224)	701321.32	4291487.00	28.93484c (11112224)
701282.59	4291484.31	23.45230c (11112224)	701244.81	4291467.86	18.37863c (11112224)
701207.03	4291451.41	13.27908c (11112224)	701169.25	4291434.96	8.85836c (11112224)
701131.47	4291418.51	8.02485 (10121724)	701093.69	4291402.06	9.06999 (10121724)
701055.91	4291385.62	9.81033 (10121724)	701018.14	4291369.17	10.63276 (10121724)
700980.36	4291352.72	11.50979 (10121724)	700942.58	4291336.27	11.98209 (10121724)
700904.80	4291319.82	11.90436 (10121724)	700867.02	4291303.37	11.19893 (10121724)
700829.24	4291286.92	10.13151 (09121524)	700791.46	4291270.47	15.08125 (09121524)
700753.68	4291254.02	21.07266 (09121524)	700715.90	4291237.57	27.64544 (09121524)
700678.12	4291221.13	33.97456 (09121524)	700640.34	4291204.68	38.92970 (09121524)
700602.56	4291188.23	41.44526 (09121524)	700564.78	4291171.78	40.72028 (09121524)
700527.00	4291155.33	37.08010 (09121524)	700489.23	4291138.88	31.40121 (09121524)
700451.45	4291122.43	24.76190 (09121524)	700413.67	4291105.98	18.40795 (09121524)
700375.89	4291089.53	12.87728 (09121524)	702350.43	4291192.58	45.85314c (09120324)
702384.53	4291168.58	24.89415 (09012724)	702418.62	4291144.57	29.38552 (09012724)
702457.43	4291414.55	56.24338c (09120324)	702417.66	4291425.64	90.48071c (09120324)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)					

702377.89	4291436.74	132.39647c (09120324)	702338.12	4291447.84	163.05049c (09120324)
702298.35	4291458.94	160.00313c (09120324)	702258.58	4291470.04	129.41480c (09120324)
702218.81	4291481.13	103.66146c (09120324)	702179.03	4291492.23	74.84502c (09120324)
702139.26	4291503.33	44.01701c (09012324)	702099.49	4291514.43	49.17282c (09012324)
702059.72	4291525.53	38.99621c (09012324)	702019.95	4291536.62	35.19150c (09012324)
701980.18	4291547.72	29.09942c (09012324)	701940.41	4291558.82	22.19674c (09012324)
701900.63	4291569.92	15.59398c (09012324)	701860.86	4291581.01	10.33214c (09012324)
701821.09	4291592.11	14.72369c (11112224)	701781.32	4291603.21	19.81176c (11112224)
701741.55	4291614.31	25.38770c (11112224)	701701.78	4291625.41	30.97836c (11112224)
701662.01	4291636.50	36.18898c (11112224)	701622.24	4291647.60	40.40218c (11112224)
701582.46	4291658.70	43.04605c (11112224)	701542.69	4291669.80	43.79390c (11112224)
701502.92	4291680.90	42.89022c (11112224)	701463.15	4291691.99	40.33484c (11112224)
701423.38	4291703.09	36.42033c (11112224)	701383.61	4291714.19	31.74175c (11112224)
701343.84	4291725.29	26.51992c (11112224)	701304.06	4291736.39	21.36576c (11112224)
701265.25	4291733.69	16.81710c (11112224)	701227.39	4291717.21	13.02038c (11112224)
701189.53	4291700.73	9.84431c (11112224)	701151.68	4291684.24	7.19573c (11112224)

701113.82	4291667.76	6.07841 (10121724)	701075.96	4291651.28	6.97248 (10121724)
701038.10	4291634.79	7.70510 (10121724)	701000.24	4291618.31	8.27335 (10121724)
700962.39	4291601.83	8.58281 (10121724)	700924.53	4291585.34	8.98456 (10121724)
700886.67	4291568.86	9.32222 (10121724)	700848.81	4291552.38	9.43363 (10121724)
700810.95	4291535.89	9.19605 (10121724)	700773.10	4291519.41	8.63100 (10121724)
700735.24	4291502.93	8.07138 (09121524)	700697.38	4291486.44	11.75374 (09121524)
700659.52	4291469.96	16.22519 (09121524)	700621.66	4291453.48	21.17872 (09121524)
700583.81	4291436.99	26.03675 (09121524)	700545.95	4291420.51	30.18238 (09121524)
700508.09	4291404.03	33.02951 (09121524)	700470.23	4291387.54	33.91224 (09121524)
700432.37	4291371.06	32.65320 (09121524)	700394.52	4291354.58	29.57797 (09121524)
700356.66	4291338.09	25.29215 (09121524)	700318.80	4291321.61	20.44025 (09121524)
700280.94	4291305.13	15.63864 (09121524)	700243.08	4291288.65	11.37542 (09121524)
700205.23	4291272.16	7.84660 (09121524)	702494.37	4291396.99	30.44159c (09120324)
702528.46	4291372.99	17.54727 (09012724)	702562.55	4291348.98	21.43229 (09012724)
701268.12	4289761.59	536.48196c (09111924)	701369.37	4289688.15	538.10495c (11011924)
701514.49	4289824.35	1653.34932c (09011224)	701412.21	4289896.37	1499.40058c (09120324)
701284.99	4289749.35	712.01724c (09111924)	701301.87	4289737.11	817.06659c (09111924)
701318.74	4289724.87	818.04697c (09111924)	701335.62	4289712.63	674.48674c (09010716)
701352.49	4289700.39	611.37989c (09010716)	701387.51	4289705.18	1178.28189c (12011124)
701405.65	4289722.20	1616.53560c (11011824)	701423.79	4289739.22	1449.38463c (09121716)
701441.93	4289756.25	1484.81305c (12011124)	701460.07	4289773.28	1941.03013c (09121716)
701478.21	4289790.30	1923.71532c (13011424)	701496.35	4289807.32	1731.47078c (13011424)
701497.44	4289836.35	1793.95442c (09011224)	701480.40	4289848.36	1757.30598c (09010716)
701463.35	4289860.36	2091.99306c (09010716)	701446.30	4289872.36	1702.87781c (09010716)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701429.26	4289884.37	1560.29251c (09120324)	701394.20	4289879.52	1389.25331c (11112224)
701376.19	4289862.67	1227.57086c (11112224)	701358.18	4289845.83	1101.58964c (13010816)
701340.17	4289828.98	1253.84690c (11112224)	701322.15	4289812.13	1236.05880 (11123016)
701304.14	4289795.29	776.44274c (09120816)	701286.13	4289778.44	634.45052c (09111924)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
701268.12	4289761.59	2416.39345c (09111924)	701369.37	4289688.15	2448.12952c (09010716)
701514.49	4289824.35	7073.79001c (13011424)	701412.21	4289896.37	5036.18001c (11112224)
701284.99	4289749.35	3905.40217c (09111924)	701301.87	4289737.11	4577.12362c (09111924)
701318.74	4289724.87	3377.56622c (09111924)	701335.62	4289712.63	2024.94743 (09010816)
701352.49	4289700.39	2630.62464c (09010716)	701387.51	4289705.18	3609.65168c (10111024)
701405.65	4289722.20	6737.78493c (12011124)	701423.79	4289739.22	6326.37015c (13122324)
701441.93	4289756.25	4943.68842c (12011724)	701460.07	4289773.28	5122.91272c (12011124)
701478.21	4289790.30	5311.50848c (10120316)	701496.35	4289807.32	6749.97446c (13011424)
701497.44	4289836.35	10929.04053c (09011224)	701480.40	4289848.36	11809.79283c (09011224)
701463.35	4289860.36	10069.57699c (09121124)	701446.30	4289872.36	11540.09169c (09120324)
701429.26	4289884.37	9417.79212c (09120324)	701394.20	4289879.52	4558.09461c (11112224)
701376.19	4289862.67	3970.40373c (11112224)	701358.18	4289845.83	4277.41328c (11112224)
701340.17	4289828.98	4063.31994 (11123016)	701322.15	4289812.13	4381.47034c (09120816)
701304.14	4289795.29	2921.00132c (09120816)	701286.13	4289778.44	2349.67067c (10011416)
701531.60	4289806.12	3637.65123c (13011424)	701513.46	4289789.10	2937.89083c (13011124)
701495.32	4289772.07	3041.14116c (10120316)	701477.18	4289755.05	2936.53597c (12011724)
701459.04	4289738.02	3435.18026c (10010824)	701440.90	4289721.00	4256.09482c (13122324)
701422.76	4289703.97	4742.89066c (12011124)	701404.62	4289686.95	2866.45434c (10111024)
701386.48	4289669.92	1820.08748c (09010716)	701556.54	4289807.87	2755.54172c (13011424)
701553.82	4289846.54	5326.54485 (09010124)	701530.57	4289770.87	2100.49106c (10120316)
701512.43	4289753.84	2015.00451c (10120316)	701494.29	4289736.82	2291.46333c (10010824)
701476.15	4289719.79	2528.23673c (12011624)	701458.01	4289702.77	3177.55566c (12011124)
701439.87	4289685.74	3612.86576c (12011124)	701421.73	4289668.72	2370.01597c (10111024)
701403.59	4289651.69	1599.02933c (11011924)	701573.65	4289789.64	1762.75280c (12012724)
701578.76	4289848.29	3904.05576c (09110424)	701547.68	4289752.64	1572.87162c (10120316)
701529.54	4289735.61	1507.86886c (10010824)	701511.40	4289718.59	1966.13886c (10010824)
701493.26	4289701.56	2124.92828c (13122324)	701475.12	4289684.54	2799.44333c (12011124)
701456.98	4289667.51	2934.22671c (12011124)	701438.84	4289650.49	2028.82793c (10111024)
701420.70	4289633.46	1469.90834c (11011924)	701590.75	4289771.41	1350.40776c (10010824)
701606.41	4289811.37	1848.82560c (12012724)	701603.70	4289850.04	3204.40391c (09110424)
701582.61	4289887.42	5778.53142c (09011224)	701564.78	4289734.41	1213.45818c (10120316)
701546.64	4289717.38	1516.02584c (10010824)	701528.50	4289700.36	1509.94774c (11010424)
701510.36	4289683.33	1787.75409c (13122324)	701492.22	4289666.31	2544.41206c (12011124)
701474.08	4289649.28	2452.81544c (12011124)	701455.94	4289632.26	1777.85455c (10111024)
701437.80	4289615.23	1311.16815c (11011924)	701624.97	4289734.96	854.04613c (11011724)
701640.63	4289774.92	931.14799c (12012724)	701656.29	4289814.88	1363.09123c (12012724)
701653.58	4289853.55	1943.04948c (09110424)	701632.49	4289890.93	3778.51339c (09011224)
701611.40	4289928.31	3342.06254c (09011224)	701599.00	4289697.95	1056.79450c (10010824)
701580.86	4289680.93	883.56178c (10010824)	701562.72	4289663.90	1149.90051c (13122324)
701544.58	4289646.88	1395.66173c (11122624)	701526.44	4289629.85	2177.49990c (12011124)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
701508.30	4289612.83	1804.42900c (12011124)	701490.16	4289595.80	1430.43567c (10111024)
701472.02	4289578.78	1093.33685c (11011924)	701660.31	4289701.35	657.73182c (11011724)
701669.26	4289724.19	772.72905c (11011724)	701678.20	4289747.02	749.38096c (11011724)
701687.15	4289769.86	717.09731c (12012724)	701696.10	4289792.69	994.11398c (12012724)
701705.05	4289815.52	1111.72511c (12012724)	701701.95	4289859.72	1337.38297c (09012024)
701689.90	4289881.08	2015.58550c (09110424)	701677.84	4289902.44	2573.73349 (09010124)
701665.79	4289923.80	3511.19638c (09011224)	701653.74	4289945.16	2999.80797c (09011224)
701641.69	4289966.52	1444.51546c (09011224)	701651.36	4289678.52	809.90040c (10010824)
701633.22	4289661.49	624.37455c (09012824)	701615.08	4289644.47	762.19080c (12011624)
701596.94	4289627.44	994.44963c (12011124)	701578.80	4289610.42	1539.69349c (12011124)
701560.66	4289593.39	1808.41456c (12011124)	701542.52	4289576.37	1403.09708c (12011124)
701524.38	4289559.34	1172.85071c (10111024)	701506.24	4289542.32	859.64389c (10111024)
701694.28	4289664.26	737.85832c (10010824)	701702.98	4289686.46	615.33285c (11011724)
701711.68	4289708.66	685.84473c (11011724)	701720.38	4289730.86	680.68741c (10010824)
701729.08	4289753.06	626.69704c (11020224)	701737.78	4289775.26	689.11654c (12012724)
701746.48	4289797.46	920.57146c (12012724)	701755.18	4289819.66	995.10953c (12012724)
701752.16	4289862.63	1154.58048c (09012024)	701740.44	4289883.39	1558.15075c (09110424)
701728.73	4289904.16	1847.47674 (09010124)	701717.01	4289924.93	2526.28608c (09011224)
701705.29	4289945.69	2984.01421c (09011224)	701693.57	4289966.46	2451.39739c (09011224)
701681.86	4289987.23	1274.86259c (09011224)	701670.14	4290007.99	1604.61481c (09121124)
701685.58	4289642.06	539.56093c (09012824)	701667.44	4289625.03	614.31470c (12011624)
701649.30	4289608.01	894.57412c (12011124)	701631.16	4289590.98	1365.38474c (12011124)
701613.02	4289573.96	1663.82517c (12011124)	701594.88	4289556.93	1526.40515c (12011124)
701576.74	4289539.91	1079.50513c (12011124)	701558.60	4289522.88	919.38802c (10111024)
701540.46	4289505.86	717.02221c (10111024)	701728.33	4289627.40	501.70697c (09012824)
701736.88	4289649.19	681.04172c (10010824)	701745.42	4289670.99	581.36714c (11011724)
701753.96	4289692.79	620.37297c (11011724)	701762.50	4289714.58	630.07439c (10010824)
701771.04	4289736.38	560.77396c (11020224)	701779.59	4289758.18	573.62458c (11020224)
701788.13	4289779.97	667.08624c (12012724)	701796.67	4289801.77	859.82164c (12012724)
701805.21	4289823.57	900.54543c (12012724)	701802.25	4289865.75	1046.77264c (09012024)
701790.75	4289886.14	1188.05284c (09110424)	701779.24	4289906.53	1597.49054c (09110424)
701767.74	4289926.92	1997.20522 (09010124)	701756.23	4289947.31	2464.93682c (09011224)
701744.73	4289967.70	2554.30094c (09011224)	701733.23	4289988.09	2044.19074c (09011224)
701721.72	4290008.47	1148.69232c (09011224)	701710.22	4290028.86	1098.37429c (09121124)
701698.71	4290049.25	1687.75108c (09121124)	701719.79	4289605.60	644.53657c (12011624)
701701.65	4289588.58	905.55648c (13122324)	701683.51	4289571.55	1303.82929c (12011124)
701665.37	4289554.53	1526.42822c (12011124)	701647.23	4289537.50	1475.01644c (12011124)
701629.09	4289520.48	1212.48186c (12011124)	701610.95	4289503.45	828.20658c (10111024)
701592.81	4289486.43	759.23613c (10111024)	701574.67	4289469.40	630.96994c (10111024)
701762.44	4289590.66	604.77211c (12011624)	701770.87	4289612.18	493.43271c (12011624)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
701779.31	4289633.69	639.21631c (10010824)	701787.74	4289655.21	566.07054c (10010824)
701796.17	4289676.73	574.52870c (11011724)	701804.60	4289698.25	591.16029c (10010824)
701813.04	4289719.76	496.49824c (11020224)	701821.47	4289741.28	536.73861c (11020224)
701829.90	4289762.80	545.14894c (13011124)	701838.33	4289784.31	644.04920c (12012724)
701846.77	4289805.83	807.80852c (12012724)	701855.20	4289827.35	819.75907c (12012724)
701852.27	4289868.99	955.71853c (13011424)	701840.92	4289889.12	959.63069c (09012024)
701829.56	4289909.25	1426.74949c (09110424)	701818.20	4289929.37	1642.17152 (09010124)
701806.85	4289949.50	2063.25423 (09010124)	701795.49	4289969.63	2266.11237c (09011224)
701784.14	4289989.76	2209.30482c (09011224)	701772.78	4290009.88	1717.83092c (09011224)
701761.42	4290030.01	1014.91163c (09011224)	701750.07	4290050.14	749.69470c (09121124)
701738.71	4290070.27	1273.67115c (09121124)	701727.35	4290090.40	1671.25983c (09121124)
701754.01	4289569.14	915.44672c (13122324)	701735.87	4289552.12	1237.17358c (13122324)
701717.73	4289535.09	1218.48140c (12011124)	701699.59	4289518.07	1332.22883c (12011124)
701681.45	4289501.04	1215.35529c (12011124)	701663.31	4289484.02	959.11933c (12011124)
701645.17	4289466.99	659.75800c (10111024)	701627.03	4289449.97	629.78288c (10111024)
701608.89	4289432.94	566.65177c (10111024)	701831.25	4289518.71	1147.44624c (13122324)
701840.06	4289541.18	755.79715c (13122324)	701848.87	4289563.66	580.56466c (12011624)
701857.68	4289586.14	535.03699c (12011624)	701866.49	4289608.62	612.74448c (10010824)
701875.30	4289631.09	552.88388c (10010824)	701884.11	4289653.57	554.46571c (10010824)
701892.91	4289676.05	499.01428c (10010824)	701901.72	4289698.53	410.64715c (11020224)
701910.53	4289721.00	466.99106c (11020224)	701919.34	4289743.48	449.93932c (11020224)
701928.15	4289765.96	516.86606c (13011124)	701936.96	4289788.44	581.36768c (12012724)
701945.77	4289810.91	729.94481c (12012724)	701954.58	4289833.39	728.82451c (12012724)
701951.52	4289876.89	975.73765c (13011424)	701939.66	4289897.92	1001.87921c (09012024)
701927.79	4289918.95	1097.88888c (09110424)	701915.93	4289939.97	1357.28199c (09110424)
701904.07	4289961.00	1725.39960 (09010124)	701892.20	4289982.03	1848.99256 (09010124)
701880.34	4290003.05	1776.34773c (09011224)	701868.48	4290024.08	1759.80202c (09011224)
701856.61	4290045.10	1387.70607c (09011224)	701844.75	4290066.13	921.82039c (09011224)
701832.89	4290087.16	512.17277c (09011224)	701821.02	4290108.18	617.46563c (09121124)
701809.16	4290129.21	1085.97984c (09121124)	701797.30	4290150.23	1461.90223c (09121124)
701785.43	4290171.26	1534.11293c (09121124)	701822.44	4289496.23	978.86045c (13122324)
701804.30	4289479.20	862.84628c (11122624)	701786.16	4289462.18	1022.41136c (12011124)
701768.02	4289445.15	1054.68877c (12011124)	701749.88	4289428.13	942.48046c (12011124)
701731.74	4289411.10	745.10672c (12011124)	701713.60	4289394.08	513.19379c (12011124)
701695.46	4289377.05	499.65509c (10111024)	701677.32	4289360.03	470.30601c (10111024)
701899.94	4289446.45	864.84449c (13122324)	701909.01	4289469.58	1275.58775c (13122324)
701918.08	4289492.72	1443.23981c (13122324)	701927.14	4289515.85	1107.84763c (13122324)
701936.21	4289538.99	759.14926c (12011624)	701945.28	4289562.12	579.97173c (11011824)
701954.34	4289585.26	603.42110c (10010824)	701963.41	4289608.39	541.31411c (10010824)
701972.48	4289631.52	520.91408c (10010824)	701981.54	4289654.66	383.72174c (10010824)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
701990.61	4289677.79	329.70329c (11020224)	701999.67	4289700.93	397.30035c (11020224)
702008.74	4289724.06	400.31539c (11020224)	702017.81	4289747.20	404.24620c (13011124)
702026.87	4289770.33	471.54052c (13011124)	702035.94	4289793.47	541.45925c (12012724)
702045.01	4289816.60	685.36915c (12012724)	702054.07	4289839.74	665.23960c (12012724)
702050.93	4289884.51	995.96270c (13011424)	702038.72	4289906.15	1141.29309c (13011424)
702026.51	4289927.80	1038.58300c (09012024)	702014.30	4289949.44	1112.67529c (09110424)
702002.09	4289971.08	1141.33161 (09010124)	701989.88	4289992.72	1583.55532 (09010124)
701977.67	4290014.36	1509.32623 (09010124)	701965.46	4290036.00	1432.55444c (09011224)
701953.25	4290057.64	1429.28852c (09011224)	701941.04	4290079.28	1198.24295c (09011224)
701928.83	4290100.92	897.37448c (09011224)	701916.62	4290122.56	591.11528c (09011224)
701904.41	4290144.20	329.42185c (09011224)	701892.20	4290165.85	569.14183c (09121124)
701879.99	4290187.49	948.15609c (09121124)	701867.78	4290209.13	1253.06833c (09121124)
701855.56	4290230.77	1326.01501c (09121124)	701843.35	4290252.41	1188.47440c (09121124)
701890.88	4289423.31	694.07058c (11122624)	701872.74	4289406.29	741.51596c (12011124)
701854.60	4289389.26	815.33303c (12011124)	701836.46	4289372.24	799.65872c (12011124)
701818.32	4289355.21	706.74335c (12011124)	701800.18	4289338.19	552.77685c (12011124)
701782.04	4289321.16	392.16056c (12011124)	701763.90	4289304.14	380.48712c (10111024)
701745.76	4289287.11	379.23746c (10111024)	701968.16	4289372.98	581.13528c (11122624)
701977.02	4289395.57	652.22529c (13122324)	701985.87	4289418.15	1019.37671c (13122324)
701994.72	4289440.74	1289.32137c (13122324)	702003.57	4289463.33	1277.65106c (13122324)
702012.42	4289485.91	986.26727c (13122324)	702021.27	4289508.50	715.18768c (11010424)
702030.12	4289531.08	576.78349c (11010424)	702038.97	4289553.67	541.85397c (10010824)
702047.83	4289576.26	469.39382c (10010824)	702056.68	4289598.84	413.14143c (11011724)
702065.53	4289621.43	333.17269c (11011724)	702074.38	4289644.02	223.23909c (10012824)
702083.23	4289666.60	279.86358c (11020224)	702092.08	4289689.19	333.07301c (11020224)
702100.93	4289711.77	333.62170c (11020224)	702109.79	4289734.36	276.62492c (11020224)
702118.64	4289756.95	338.57144c (13011124)	702127.49	4289779.53	394.70354c (09010924)
702136.34	4289802.12	483.70515c (12012724)	702145.19	4289824.70	571.76596c (12012724)
702154.04	4289847.29	548.17979c (12012724)	702150.97	4289891.00	830.34465c (13011424)
702139.05	4289912.13	1025.92951c (13011424)	702127.13	4289933.26	1055.31150c (09012024)
702115.21	4289954.39	813.65056c (09012024)	702103.29	4289975.52	958.45304c (09110424)
702091.37	4289996.64	950.64233 (09010124)	702079.45	4290017.77	1321.07204 (09010124)
702067.53	4290038.90	1344.54915 (09010124)	702055.61	4290060.03	1105.89426c (09011224)
702043.69	4290081.15	1213.62870c (09011224)	702031.77	4290102.28	1180.24590c (09011224)
702019.85	4290123.41	1014.15856c (09011224)	702007.92	4290144.54	765.98389c (09011224)
701996.00	4290165.66	508.71822c (09011224)	701984.08	4290186.79	256.75523c (09011224)
701972.16	4290207.92	236.83951c (09121124)	701960.24	4290229.05	467.66742c (09121124)
701948.32	4290250.18	789.27026c (09121124)	701936.40	4290271.30	1111.16819c (09121124)
701924.48	4290292.43	1229.44496c (09121124)	701912.56	4290313.56	1059.26937c (09121124)
701900.64	4290334.69	716.50067c (09121124)	701959.31	4289350.40	579.74597c (11122624)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
701941.17	4289333.37	642.27661c (12011124)	701923.03	4289316.35	676.93998c (12011124)
701904.89	4289299.32	651.50992c (12011124)	701886.75	4289282.30	574.15885c (12011124)
701868.61	4289265.27	460.97868c (12011124)	701850.47	4289248.25	337.39537c (12011124)
701832.33	4289231.22	321.35308c (10111024)	701814.19	4289214.20	328.52612c (10111024)
702036.78	4289300.53	504.10092c (11122624)	702045.82	4289323.59	491.68683c (11122624)
702054.85	4289346.64	530.42905c (13122324)	702063.89	4289369.69	848.09962c (13122324)
702072.92	4289392.75	1076.17524c (13122324)	702081.95	4289415.80	1207.29396c (13122324)
702090.99	4289438.86	973.58114c (13122324)	702100.02	4289461.91	662.03468c (12011624)
702109.06	4289484.96	501.26185c (11010424)	702118.09	4289508.02	404.46431c (11011824)
702127.13	4289531.07	408.49178c (10010824)	702136.16	4289554.13	371.23866c (11011724)
702145.20	4289577.18	344.38365c (11011724)	702154.23	4289600.23	249.94371c (11011724)
702163.27	4289623.29	185.29058c (10012824)	702172.30	4289646.34	217.22888c (11020224)
702181.34	4289669.40	270.77339c (11020224)	702190.37	4289692.45	283.35549c (11020224)
702199.41	4289715.50	245.84003c (11020224)	702208.44	4289738.56	203.08519c (13011124)
702217.47	4289761.61	273.62774c (09010924)	702226.51	4289784.67	311.77810c (09010924)
702235.54	4289807.72	410.64797c (12012724)	702244.58	4289830.77	466.31181c (12012724)
702253.61	4289853.83	428.62812c (12012724)	702250.48	4289898.45	617.20552c (13011424)
702238.31	4289920.01	898.40773c (13011424)	702226.15	4289941.58	1053.04949c (09012024)
702213.98	4289963.14	915.28342c (09012024)	702201.81	4289984.71	735.18629c (09110424)
702189.64	4290006.27	791.59391c (09110424)	702177.48	4290027.84	902.41972 (09010124)
702165.31	4290049.40	1169.92230 (09010124)	702153.14	4290070.97	1188.57925 (09010124)
702140.97	4290092.53	971.91353c (09011224)	702128.80	4290114.10	1108.91368c (09011224)
702116.64	4290135.66	1105.26017c (09011224)	702104.47	4290157.23	942.55522c (09011224)
702092.30	4290178.79	682.44201c (09011224)	702080.13	4290200.36	387.52958c (09011224)
702067.97	4290221.92	223.63881c (09011224)	702055.80	4290243.49	116.41756c (13010916)
702043.63	4290265.06	151.73592c (13010916)	702031.46	4290286.62	339.63898c (09121124)
702019.30	4290308.19	643.84823c (09121124)	702007.13	4290329.75	931.79302c (09121124)
701994.96	4290351.32	1042.78541c (09121124)	701982.79	4290372.88	894.28896c (09121124)
701970.63	4290394.45	733.04764c (09121124)	701958.46	4290416.01	517.68751c (09121124)
702027.75	4289277.48	503.09346c (12011124)	702009.61	4289260.45	563.47290c (12011124)
701991.47	4289243.43	580.87642c (12011124)	701973.33	4289226.40	554.15483c (12011124)
701955.19	4289209.38	487.59020c (12011124)	701937.05	4289192.35	395.37089c (12011124)
701918.91	4289175.33	296.13440c (12011124)	701900.77	4289158.30	274.94572c (10111024)
701882.63	4289141.28	290.59463c (10111024)	702105.05	4289227.21	420.34621c (11122624)
702113.93	4289249.85	430.64212c (11122624)	702122.80	4289272.50	413.80201c (11122624)
702131.68	4289295.14	388.55833c (13122324)	702140.55	4289317.78	657.64210c (13122324)
702149.43	4289340.43	929.42718c (13122324)	702158.30	4289363.07	1102.54663c (13122324)
702167.17	4289385.72	1164.97939c (13122324)	702176.05	4289408.36	839.55581c (13122324)
702184.92	4289431.00	557.01683c (11010424)	702193.80	4289453.65	443.41068c (11010424)
702202.67	4289476.29	345.87371c (11011824)	702211.54	4289498.94	359.02986c (10010824)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
702220.42	4289521.58	338.54847c (11011724)	702229.29	4289544.22	310.81051c (11011724)
702238.17	4289566.87	241.77032c (11011724)	702247.04	4289589.51	137.76794c (11122824)
702255.91	4289612.16	159.61490c (10012824)	702264.79	4289634.80	183.99042c (11020224)
702273.66	4289657.44	227.75173c (11020224)	702282.54	4289680.09	237.65096c (11020224)
702291.41	4289702.73	206.58515c (11020224)	702300.28	4289725.38	168.22204c (13012524)
702309.16	4289748.02	158.16947c (09010924)	702318.03	4289770.67	212.13850c (09010924)
702326.91	4289793.31	255.52052c (12012724)	702335.78	4289815.95	347.05242c (12012724)
702344.65	4289838.60	381.33442c (12012724)	702353.53	4289861.24	342.32403c (12012724)
702350.45	4289905.07	477.54419c (13011424)	702338.50	4289926.25	679.04529c (13011424)
702326.55	4289947.43	763.98339c (09012024)	702314.60	4289968.61	808.00502c (09012024)
702302.65	4289989.79	663.88916c (09012024)	702290.69	4290010.98	691.42040c (09110424)
702278.74	4290032.16	763.78051c (09110424)	702266.79	4290053.34	746.06479 (09010124)
702254.84	4290074.52	1020.02865 (09010124)	702242.89	4290095.70	1094.64946 (09010124)
702230.94	4290116.89	805.78626 (09010124)	702218.99	4290138.07	808.85351c (09011224)
702207.04	4290159.25	861.11044c (09011224)	702195.08	4290180.43	793.64607c (09011224)
702183.13	4290201.61	614.52894c (09011224)	702171.18	4290222.80	390.43722c (09011224)
702159.23	4290243.98	207.97401c (09011224)	702147.28	4290265.16	90.98854c (09011224)
702135.33	4290286.34	81.98271c (13010916)	702123.38	4290307.52	113.96172c (13010916)
702111.43	4290328.70	143.16285c (13010916)	702099.47	4290349.89	300.21630c (09121124)
702087.52	4290371.07	574.34124c (09121124)	702075.57	4290392.25	825.06270c (09121124)
702063.62	4290413.43	897.22155c (09121124)	702051.67	4290434.61	798.46634c (09121124)
702039.72	4290455.80	667.16456c (09121124)	702027.77	4290476.98	489.35912c (09121124)
702015.82	4290498.16	317.84866c (09121124)	702096.18	4289204.56	449.59410c (12011124)
702078.04	4289187.54	484.82259c (12011124)	702059.90	4289170.51	484.86837c (12011124)
702041.76	4289153.49	456.09601c (12011124)	702023.62	4289136.46	402.07731c (12011124)
702005.48	4289119.44	330.08381c (12011124)	701987.34	4289102.41	249.88965c (12011124)
701969.20	4289085.39	221.32432c (10111024)	701951.06	4289068.36	233.43721c (10111024)
702276.33	4289045.41	280.62300c (12011124)	702285.40	4289068.54	254.57787c (11122624)
702294.47	4289091.68	268.68045c (11122624)	702303.53	4289114.81	270.26936c (11122624)
702312.60	4289137.95	257.18181c (11122624)	702321.66	4289161.08	244.28909c (12122724)
702330.73	4289184.22	273.62124c (13122324)	702339.80	4289207.35	425.06087c (13122324)
702348.86	4289230.49	595.41715c (13122324)	702357.93	4289253.62	753.23450c (13122324)
702367.00	4289276.76	854.22287c (13122324)	702376.06	4289299.89	853.24564c (13122324)
702385.13	4289323.03	745.32133c (13122324)	702394.20	4289346.16	803.71502c (11010424)
702403.26	4289369.30	847.74685c (11010424)	702412.33	4289392.43	799.88283c (11010424)
702421.39	4289415.56	887.35173c (11011824)	702430.46	4289438.70	924.64784c (11011824)
702439.53	4289461.83	741.94194c (10010824)	702448.59	4289484.97	500.72515c (10010824)
702457.66	4289508.10	280.28551c (10010824)	702466.73	4289531.24	169.72198c (10123024)
702475.79	4289554.37	178.43131c (10123024)	702484.86	4289577.51	162.17977c (10012824)
702493.93	4289600.64	179.40443c (11020224)	702502.99	4289623.78	203.40927c (11020224)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,



\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
702512.06	4289646.91	201.19371c (11020224)	702521.12	4289670.05	169.78428c (11020224)
702530.19	4289693.18	137.95285c (13012524)	702539.26	4289716.32	113.93482c (13012524)
702548.32	4289739.45	109.33456c (09010924)	702557.39	4289762.59	149.68513c (09010924)
702566.46	4289785.72	162.02254c (09010924)	702575.52	4289808.86	211.71779c (12012724)
702584.59	4289831.99	253.72611c (12012724)	702593.66	4289855.13	239.85343c (12012724)
702602.72	4289878.26	187.42706c (12012724)	702599.58	4289923.04	143.14426c (10112924)
702587.37	4289944.68	206.80161c (13011424)	702575.16	4289966.32	253.25013c (09012024)
702562.95	4289987.96	291.27568c (09012024)	702550.74	4290009.60	244.11894c (09012024)
702538.53	4290031.24	145.72511c (09012024)	702526.32	4290052.88	212.12853c (09110424)
702514.11	4290074.52	294.90320c (09110424)	702501.90	4290096.16	308.70025c (09110424)
702489.69	4290117.80	252.77579c (09110424)	702477.48	4290139.45	176.71922 (09010124)
702465.27	4290161.09	250.88570 (09010124)	702453.06	4290182.73	260.20200 (09010124)
702440.84	4290204.37	235.34376c (09011224)	702428.63	4290226.01	365.90690c (09011224)
702416.42	4290247.65	380.91099c (09011224)	702404.21	4290269.29	297.16442c (09011224)
702392.00	4290290.93	185.59770c (09011224)	702379.79	4290312.57	95.35725c (09011224)
702367.58	4290334.21	40.46094c (09011224)	702355.37	4290355.85	39.85542c (12121916)
702343.16	4290377.50	37.42171c (12121916)	702330.95	4290399.14	33.78030c (11121316)
702318.74	4290420.78	49.68968c (13010916)	702306.53	4290442.42	74.45448c (13010916)
702294.32	4290464.06	100.28966c (13010916)	702282.11	4290485.70	122.19237c (13010916)
702269.90	4290507.34	135.60075c (13010916)	702257.69	4290528.98	216.51661c (09121124)
702245.48	4290550.62	380.30146c (09121124)	702233.27	4290572.26	484.58737c (09121124)
702221.06	4290593.90	467.23511c (09121124)	702208.85	4290615.55	344.44796c (09121124)
702196.64	4290637.19	203.24198c (09121124)	702184.43	4290658.83	100.68439c (09121124)
702172.22	4290680.47	91.85550 (09012724)	702160.01	4290702.11	119.39157 (09012724)
702267.27	4289022.27	300.92498c (12011124)	702249.13	4289005.25	311.67046c (12011124)
702230.99	4288988.22	306.22881c (12011124)	702212.85	4288971.20	285.08894c (12011124)
702194.71	4288954.17	251.40222c (12011124)	702176.57	4288937.15	209.55807c (12011124)
702158.43	4288920.12	164.92945c (12011124)	702140.29	4288903.10	129.51221c (10111024)
702122.15	4288886.07	142.71318c (10111024)	702447.35	4288862.94	232.22918c (12011124)
702456.34	4288885.89	216.06057c (12011124)	702465.34	4288908.85	193.12404c (12011124)
702474.34	4288931.81	197.30683c (11122624)	702483.33	4288954.76	199.82084c (11122624)
702492.33	4288977.72	194.59133c (11122624)	702501.33	4289000.67	182.18791c (11122624)
702510.32	4289023.63	167.90587c (12122724)	702519.32	4289046.59	164.94417c (12122724)
702528.31	4289069.54	220.65384c (13122324)	702537.31	4289092.50	321.34325c (13122324)
702546.31	4289115.45	424.46731c (13122324)	702555.30	4289138.41	510.25402c (13122324)
702564.30	4289161.36	558.56896c (13122324)	702573.30	4289184.32	557.63150c (13122324)
702582.29	4289207.28	506.46795c (13122324)	702591.29	4289230.23	421.88181c (12011624)
702600.28	4289253.19	480.79100c (11010424)	702609.28	4289276.14	506.99984c (11010424)
702618.28	4289299.10	494.59199c (11010424)	702627.27	4289322.05	463.62820c (11011824)
702636.27	4289345.01	536.30210c (11011824)	702645.27	4289367.97	559.48618c (11011824)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M) (YYMMDDHH)	CONC (YYMMDDHH)	X-COORD (M) (YYMMDDHH)	Y-COORD (M) (YYMMDDHH)	CONC (YYMMDDHH)
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702654.26	4289390.92	540.36991c (10010824)	702663.26	4289413.88	512.99204c (10010824)
702672.25	4289436.83	443.39990c (10010824)	702681.25	4289459.79	336.25255c (10010824)
702690.25	4289482.75	372.58850c (10123024)	702699.24	4289505.70	407.68975c (10123024)
702708.24	4289528.66	433.05331c (10123024)	702717.23	4289551.61	453.75339c (10123024)
702726.23	4289574.57	516.46878c (12011724)	702735.23	4289597.52	592.39073c (12011724)
702744.22	4289620.48	603.58941c (12011724)	702753.22	4289643.44	602.97282c (12011724)
702762.22	4289666.39	620.72540c (13010724)	702771.21	4289689.35	581.71571c (13010724)
702780.21	4289712.30	413.29545c (13010724)	702789.20	4289735.26	265.49490c (13011124)
702798.20	4289758.22	203.17454c (09010924)	702807.20	4289781.17	169.62783c (09010924)
702816.19	4289804.13	148.93936c (12012724)	702825.19	4289827.08	173.05902c (12012724)
702834.19	4289850.04	165.41464c (12012724)	702843.18	4289872.99	126.70665c (12012724)
702852.18	4289895.95	80.82948c (12012724)	702849.06	4289940.38	73.04228c (10112924)
702836.94	4289961.85	84.40880c (10112924)	702824.83	4289983.33	84.63090c (10112924)
702812.71	4290004.80	73.78005c (10112924)	702800.60	4290026.27	55.17813c (10112924)
702788.48	4290047.75	38.21092c (09010716)	702776.36	4290069.22	34.82767c (09010716)
702764.25	4290090.69	30.53439c (09010716)	702752.13	4290112.17	49.18545c (09110424)
702740.02	4290133.64	77.70595c (09110424)	702727.90	4290155.11	90.92097c (09110424)
702715.78	4290176.59	77.70846c (09110424)	702703.67	4290198.06	51.49315c (13020624)
702691.55	4290219.53	53.92715c (13020624)	702679.44	4290241.01	51.72085c (13020624)
702667.32	4290262.48	45.36974c (13020624)	702655.21	4290283.96	40.02195c (13121116)
702643.09	4290305.43	52.86426c (09011224)	702630.97	4290326.90	100.84464c (09011224)
702618.86	4290348.38	115.82975c (09011224)	702606.74	4290369.85	67.99474c (09011224)
702594.63	4290391.32	35.22130c (09011224)	702582.51	4290412.80	29.66290c (13011516)
702570.40	4290434.27	28.37301c (13011516)	702558.28	4290455.74	28.04499c (12121916)
702546.16	4290477.22	27.37878c (12121916)	702534.05	4290498.69	25.49109c (12121916)
702521.93	4290520.16	23.35134c (11121316)	702509.82	4290541.64	24.42168c (13010916)
702497.70	4290563.11	40.06977c (13010916)	702485.58	4290584.58	58.94069c (13010916)
702473.47	4290606.06	78.16750c (13010916)	702461.35	4290627.53	94.65507c (13010916)
702449.24	4290649.00	104.92547c (13010916)	702437.12	4290670.48	161.62993c (09121124)
702425.01	4290691.95	337.08025c (09121124)	702412.89	4290713.42	472.11087c (09121124)
702400.77	4290734.90	519.25183c (09121124)	702388.66	4290756.37	482.76613c (09121124)
702376.54	4290777.84	346.16823c (09121124)	702364.43	4290799.32	198.39294c (09121124)
702352.31	4290820.79	104.29507c (09121124)	702340.20	4290842.27	58.45281c (09121124)
702328.08	4290863.74	72.58282 (09012724)	702315.96	4290885.21	89.55621 (09012724)
702303.85	4290906.69	97.25669 (09012724)	702438.35	4288839.98	240.21525c (12011124)
702420.21	4288822.96	241.18290c (12011124)	702402.07	4288805.93	231.58086c (12011124)
702383.93	4288788.91	212.82973c (12011124)	702365.79	4288771.88	187.05524c (12011124)
702347.65	4288754.86	157.08961c (12011124)	702329.51	4288737.83	126.12724c (12011124)
702311.37	4288720.81	96.80785c (12011124)	702293.23	4288703.78	100.96087c (10111024)
702618.39	4288680.53	195.20696c (12011124)	702627.33	4288703.36	188.36567c (12011124)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
702636.28	4288726.20	176.17634c (12011124)	702645.23	4288749.03	159.49405c (12011124)
702654.18	4288771.86	157.40136c (11122624)	702663.13	4288794.70	162.37867c (11122624)
702672.08	4288817.53	162.23972c (11122624)	702681.03	4288840.37	157.03632c (11122624)
702689.98	4288863.20	147.24028c (11122624)	702698.92	4288886.04	136.27911c (12122724)
702707.87	4288908.87	134.90861c (12122724)	702716.82	4288931.70	130.56531c (12122724)
702725.77	4288954.54	184.03205c (13122324)	702734.72	4288977.37	260.07194c (13122324)
702743.67	4289000.21	339.26047c (13122324)	702752.62	4289023.04	408.59413c (13122324)
702761.56	4289045.88	454.84022c (13122324)	702770.51	4289068.71	467.90858c (13122324)
702779.46	4289091.55	444.66039c (13122324)	702788.41	4289114.38	389.77984c (13122324)
702797.36	4289137.21	346.73279c (11010424)	702806.31	4289160.05	392.01398c (11010424)
702815.26	4289182.88	415.37634c (11010424)	702824.20	4289205.72	412.23061c (11010424)
702833.15	4289228.55	383.01204c (11010424)	702842.10	4289251.39	400.49290c (11011824)
702851.05	4289274.22	446.56285c (11011824)	702860.00	4289297.05	457.23032c (11011824)
702868.95	4289319.89	439.26458c (10010824)	702877.90	4289342.72	416.04375c (10010824)
702886.84	4289365.56	360.50666c (10010824)	702895.79	4289388.39	285.47577c (10010824)
702904.74	4289411.23	254.20546c (10123024)	702913.69	4289434.06	291.09869c (10123024)
702922.64	4289456.90	319.08895c (10123024)	702931.59	4289479.73	335.12162c (10123024)
702940.54	4289502.56	337.14539c (10123024)	702949.49	4289525.40	331.21287c (12011724)
702958.43	4289548.23	362.48067c (12011724)	702967.38	4289571.07	374.99350c (12011724)
702976.33	4289593.90	366.51369c (12011724)	702985.28	4289616.74	338.89011c (12011724)
702994.23	4289639.57	347.24158c (13010724)	703003.18	4289662.40	373.16156c (13010724)
703012.13	4289685.24	382.68526c (13010724)	703021.07	4289708.07	394.96428c (13010724)
703030.02	4289730.91	418.03890c (13010724)	703038.97	4289753.74	406.31065c (13011124)
703047.92	4289776.58	389.12319c (09010924)	703056.87	4289799.41	306.28945c (09010924)
703065.82	4289822.25	348.94270c (12012724)	703074.77	4289845.08	387.26227c (12012724)
703083.71	4289867.91	394.53165c (12012724)	703092.66	4289890.75	362.69631c (12012724)
703101.61	4289913.58	291.65866c (12012724)	703098.51	4289957.78	108.62116c (10112924)
703086.46	4289979.14	99.14036c (10112924)	703074.41	4290000.50	89.61567c (10112924)
703062.35	4290021.86	77.39703c (10112924)	703050.30	4290043.22	60.34586c (10112924)
703038.25	4290064.58	39.71497c (10112924)	703026.20	4290085.94	32.96910c (09010716)
703014.15	4290107.30	30.28615c (09010716)	703002.10	4290128.66	26.95212c (09010716)
702990.04	4290150.02	25.61439b (09010116)	702977.99	4290171.38	27.60120b (09010116)
702965.94	4290192.74	28.16358b (09010116)	702953.89	4290214.09	27.18981b (09010116)
702941.84	4290235.45	31.81071c (13020624)	702929.79	4290256.81	37.45646c (13020624)
702917.73	4290278.17	40.86799c (13020624)	702905.68	4290299.53	41.28978c (13020624)
702893.63	4290320.89	38.71935c (13020624)	702881.58	4290342.25	36.48295c (13121116)
702869.53	4290363.61	33.09546c (13121116)	702857.48	4290384.97	28.89306c (13121116)
702845.42	4290406.33	24.25897c (13121116)	702833.37	4290427.69	22.97844c (13011516)
702821.32	4290449.05	24.37088c (13011516)	702809.27	4290470.41	25.10998c (13011516)
702797.22	4290491.77	25.21846c (13011516)	702785.16	4290513.13	24.78736c (13011516)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
702773.11	4290534.49	23.91714c (13011516)	702761.06	4290555.85	22.72176c (13011516)
702749.01	4290577.21	21.36427c (13011516)	702736.96	4290598.57	19.98038c (13011516)
702724.91	4290619.93	18.65587c (13011516)	702712.85	4290641.29	17.46177c (09012216)
702700.80	4290662.65	16.36353c (13011516)	702688.75	4290684.01	20.49871c (13010916)
702676.70	4290705.37	30.38683c (13010916)	702664.65	4290726.73	42.60154c (13010916)
702652.60	4290748.09	56.60541c (13010916)	702640.54	4290769.45	70.60432c (13010916)
702628.49	4290790.81	81.81986c (13010916)	702616.44	4290812.17	85.06019c (13010916)
702604.39	4290833.53	79.03078c (13010916)	702592.34	4290854.89	68.49302c (13010916)
702580.29	4290876.25	54.34332c (13010916)	702568.23	4290897.61	50.51521b (10011324)
702556.18	4290918.97	46.88780b (10011324)	702544.13	4290940.33	40.12778b (10011324)
702532.08	4290961.69	33.42256 (13112024)	702520.03	4290983.05	38.00021 (13112024)
702507.98	4291004.41	40.43806 (13112024)	702495.92	4291025.77	39.91589 (13112024)
702483.87	4291047.13	37.27768 (13112024)	702471.82	4291068.49	56.07181 (09012724)
702459.77	4291089.85	77.50123 (09012724)	702447.72	4291111.21	91.53502 (09012724)
702609.44	4288657.69	196.13033c (12011124)	702591.30	4288640.67	192.00493c (12011124)
702573.16	4288623.64	181.33283c (12011124)	702555.02	4288606.62	165.22361c (12011124)
702536.88	4288589.59	145.03796c (12011124)	702518.74	4288572.57	122.75134c (12011124)
702500.60	4288555.54	100.16205c (12011124)	702482.46	4288538.52	78.74675c (12011124)
702464.32	4288521.49	74.32446c (10111024)	702789.58	4288498.50	164.47064c (12011124)
702798.63	4288521.61	162.62265c (12011124)	702807.68	4288544.71	156.45891c (12011124)
702816.74	4288567.81	146.63354c (12011124)	702825.79	4288590.91	133.60897c (12011124)
702834.84	4288614.01	128.97618c (11122624)	702843.90	4288637.12	134.34730c (11122624)
702852.95	4288660.22	136.31496c (11122624)	702862.00	4288683.32	134.55072c (11122624)
702871.06	4288706.42	129.12619c (11122624)	702880.11	4288729.52	120.66773c (11122624)
702889.16	4288752.63	113.65046c (12122724)	702898.22	4288775.73	112.67600c (12122724)
702907.27	4288798.83	109.65384c (12122724)	702916.33	4288821.93	116.26453c (13122324)
702925.38	4288845.03	170.11812c (13122324)	702934.43	4288868.14	231.82633c (13122324)
702943.49	4288891.24	294.47503c (13122324)	702952.54	4288914.34	348.72820c (13122324)
702961.59	4288937.44	385.13396c (13122324)	702970.65	4288960.54	396.62880c (13122324)
702979.70	4288983.65	380.70479c (13122324)	702988.75	4289006.75	340.31278c (13122324)
702997.81	4289029.85	291.14716c (12011624)	703006.86	4289052.95	306.99832c (11010424)
703015.91	4289076.05	337.89256c (11010424)	703024.97	4289099.15	351.29507c (11010424)
703034.02	4289122.26	344.86228c (11010424)	703043.07	4289145.36	319.48619c (11010424)
703052.13	4289168.46	325.38887c (11011824)	703061.18	4289191.56	368.53268c (11011824)
703070.23	4289214.66	387.16600c (11011824)	703079.29	4289237.77	377.22768c (11011824)
703088.34	4289260.87	366.77953c (10010824)	703097.40	4289283.97	336.81762c (10010824)
703106.45	4289307.07	285.99261c (10010824)	703115.50	4289330.17	224.31008c (10010824)
703124.56	4289353.28	203.91983c (10123024)	703133.61	4289376.38	233.90404c (10123024)
703142.66	4289399.48	258.38047c (10123024)	703151.72	4289422.58	275.07015c (10123024)
703160.77	4289445.68	282.31240c (10123024)	703169.82	4289468.79	279.19127c (10123024)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
703178.88	4289491.89	281.75040c (12011724)	703187.93	4289514.99	304.82342c (12011724)
703196.98	4289538.09	314.16105c (12011724)	703206.04	4289561.19	308.27526c (12011724)
703215.09	4289584.30	288.36350c (12011724)	703224.14	4289607.40	276.07053c (13010724)
703233.20	4289630.50	303.37340c (13010724)	703242.25	4289653.60	317.44144c (13010724)
703251.30	4289676.70	316.25545c (13010724)	703260.36	4289699.81	300.95191c (13010724)
703269.41	4289722.91	273.90838c (13010724)	703278.47	4289746.01	255.33609c (13011124)
703287.52	4289769.11	231.08083c (13011124)	703296.57	4289792.21	201.74467c (13011124)
703305.63	4289815.32	201.15248c (12012724)	703314.68	4289838.42	214.06450c (12012724)
703323.73	4289861.52	218.37918c (12012724)	703332.79	4289884.62	213.52721c (12012724)
703341.84	4289907.72	200.41237c (12012724)	703350.89	4289930.83	180.91662c (12012724)
703347.75	4289975.54	213.01921c (13011424)	703335.56	4289997.15	257.69365c (13011424)
703323.37	4290018.76	299.26475c (13011424)	703311.17	4290040.37	342.80799c (13011424)
703298.98	4290061.98	396.59955c (13011424)	703286.79	4290083.59	418.57669c (13011424)
703274.60	4290105.20	414.28909c (09012024)	703262.40	4290126.81	444.72059c (09012024)
703250.21	4290148.42	260.64180c (09012024)	703238.02	4290170.03	65.78698c (09012024)
703225.82	4290191.64	42.55330c (09110424)	703213.63	4290213.25	55.18248c (09110424)
703201.44	4290234.86	65.35431c (09110424)	703189.25	4290256.47	55.93861c (09110424)
703177.05	4290278.08	37.37506c (09110424)	703164.86	4290299.69	27.08898c (13020624)
703152.67	4290321.30	31.46147c (13020624)	703140.47	4290342.91	34.43439c (13020624)
703128.28	4290364.52	35.28958c (13020624)	703116.09	4290386.13	33.91085c (13020624)
703103.90	4290407.74	32.13857c (13121116)	703091.70	4290429.35	30.02415c (13121116)
703079.51	4290450.96	27.12224c (13121116)	703067.32	4290472.57	23.72926c (13121116)
703055.12	4290494.18	20.14182c (13121116)	703042.93	4290515.79	19.60252c (13011516)
703030.74	4290537.40	20.83325c (13011516)	703018.54	4290559.01	21.60598c (13011516)
703006.35	4290580.62	21.89636c (13011516)	702994.16	4290602.23	21.75241c (13011516)
702981.97	4290623.84	21.26118c (13011516)	702969.77	4290645.45	20.49645c (13011516)
702957.58	4290667.06	19.51236c (13011516)	702945.39	4290688.67	18.41209c (13011516)
702933.19	4290710.28	17.28681c (13011516)	702921.00	4290731.89	16.16981c (13011516)
702908.81	4290753.50	15.11186c (13011516)	702896.62	4290775.11	14.14910c (09012216)
702884.42	4290796.72	13.30119c (13011516)	702872.23	4290818.33	12.60937c (13011516)
702860.04	4290839.94	17.36915c (13010916)	702847.84	4290861.55	25.35630c (13010916)
702835.65	4290883.16	34.69111c (13010916)	702823.46	4290904.77	44.02362c (13010916)
702811.27	4290926.38	52.01571c (13010916)	702799.07	4290947.99	57.67393c (13010916)
702786.88	4290969.60	59.33897c (13010916)	702774.69	4290991.21	56.37723c (13010916)
702762.49	4291012.82	50.02233c (13010916)	702750.30	4291034.44	42.02991b (10011324)
702738.11	4291056.05	43.22976b (10011324)	702725.91	4291077.66	41.02783b (10011324)
702713.72	4291099.27	36.15632b (10011324)	702701.53	4291120.88	29.69719b (10011324)
702689.34	4291142.49	31.11267 (13112024)	702677.14	4291164.10	33.37441 (13112024)
702664.95	4291185.71	34.59360 (13112024)	702652.76	4291207.32	33.82077 (13112024)
702640.56	4291228.93	31.47265 (13112024)	702628.37	4291250.54	47.58889 (09012724)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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702616.18	4291272.15	64.31959 (09012724)	702603.99	4291293.76	76.33771 (09012724)
702591.79	4291315.37	77.41051 (09012724)	702780.52	4288475.40	161.92276c (12011124)
702762.38	4288458.38	155.90836c (12011124)	702744.24	4288441.35	145.68011c (12011124)
702726.10	4288424.33	131.99981c (12011124)	702707.96	4288407.30	115.89282c (12011124)
702689.82	4288390.28	98.78079c (12011124)	702671.68	4288373.25	81.66629c (12011124)
702653.54	4288356.23	65.40765c (12011124)	702635.40	4288339.20	56.47162c (10111024)
701354.69	4289667.91	1639.46622c (09010716)	701320.94	4289692.39	1015.87851 (09010816)
701287.19	4289716.87	2821.73376c (09111924)	701253.44	4289741.35	2577.49912c (09111924)
701356.27	4289642.96	1271.16568c (09010716)	701323.14	4289659.92	787.09480c (09010716)
701289.39	4289684.40	800.15117c (09111924)	701255.64	4289708.88	2336.17977c (09111924)
701341.59	4289622.73	899.13523c (09010716)	701389.63	4289620.02	1113.45156c (09010716)
701308.46	4289639.68	515.56188 (11120116)	701274.71	4289664.16	455.82960 (13112116)
701240.96	4289688.64	1608.64084c (09111924)	701326.91	4289602.49	621.00996c (09010716)
701359.42	4289593.06	865.99539c (09010716)	701391.21	4289595.07	914.64329c (09010716)
701293.78	4289619.44	384.53895 (11120116)	701260.03	4289643.92	332.37797 (13112116)
701226.28	4289668.40	1074.18750c (09111924)	701300.80	4289561.07	304.14360c (09010716)
701339.82	4289549.76	549.85801c (09010716)	701397.47	4289546.51	645.36758c (09010716)
701434.74	4289562.64	687.64863c (11011924)	701264.42	4289578.97	232.40878 (11120116)
701230.67	4289603.45	205.09710 (09010816)	701196.92	4289627.93	452.52242c (09111924)
701270.52	4289520.87	187.67947 (11120116)	701307.67	4289510.09	288.17856c (09010716)
701344.83	4289499.32	425.13388c (09010716)	701399.73	4289496.23	459.64571c (09010716)
701435.23	4289511.59	392.90876c (09010716)	701470.74	4289526.95	663.46045c (11011924)
701235.07	4289538.49	148.88229 (09010816)	701201.32	4289562.97	141.99042 (09010816)
701167.57	4289587.45	186.88073c (09111924)	701240.64	4289480.54	125.74435 (11120116)
701276.77	4289470.07	147.15350 (11120116)	701312.89	4289459.59	256.43617c (09010716)
701349.01	4289449.12	341.00021c (09010716)	701402.39	4289446.12	353.31898c (09010716)
701436.91	4289461.05	301.39905c (09010716)	701471.42	4289475.99	409.63653c (11011924)
701505.94	4289490.92	580.28242c (11011924)	701205.71	4289498.02	104.80001 (09010816)
701171.96	4289522.50	105.70973 (09010816)	701138.21	4289546.98	110.74703 (13112116)
701212.73	4289439.65	91.85608 (11120116)	701251.74	4289428.34	108.69409 (11120116)
701290.76	4289417.03	167.36533c (09010716)	701329.77	4289405.71	249.85009c (09010716)
701368.78	4289394.40	285.82915c (09010716)	701406.92	4289396.81	275.80797c (09010716)
701444.20	4289412.94	231.76420c (09010716)	701481.48	4289429.07	314.10333c (11011924)
701518.76	4289445.21	466.32782c (11011924)	701176.35	4289457.55	79.80974 (09010816)
701142.60	4289482.03	82.21084 (09010816)	701108.85	4289506.51	75.94796 (13112116)
701182.83	4289399.33	69.34585 (11120116)	701220.76	4289388.33	82.06071 (11120116)
701258.69	4289377.34	93.30519c (09010716)	701296.62	4289366.34	161.54975c (09010716)
701334.54	4289355.34	218.24206c (09010716)	701372.47	4289344.35	237.52774c (09010716)
701409.56	4289346.69	225.19410c (09010716)	701445.80	4289362.37	189.90581c (09010716)
701482.04	4289378.05	213.22061c (11011924)	701518.28	4289393.74	343.15554c (11011924)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
701554.53	4289409.42	435.54682c (11011924)	701146.99	4289417.07	62.52441 (09010816)
701113.24	4289441.55	65.40225 (09010816)	701079.49	4289466.03	59.64683 (13021116)
701124.66	4289318.23	43.43926 (11120116)	701163.67	4289306.92	52.22892 (11120116)
701202.68	4289295.60	58.02706 (11120116)	701241.69	4289284.29	66.87852c (09010716)
701280.71	4289272.98	112.97726c (09010716)	701319.72	4289261.67	154.10105c (09010716)
701358.73	4289250.36	173.86558c (09010716)	701416.38	4289247.11	161.54252c (09010716)
701453.66	4289263.24	136.16165c (09010716)	701490.93	4289279.37	115.85723c (11011924)
701528.21	4289295.50	203.70881c (11011924)	701565.49	4289311.63	291.51723c (11011924)
701602.77	4289327.77	343.21713c (11011924)	701640.05	4289343.90	389.45958c (10111024)
701088.28	4289336.12	41.67304 (13021116)	701054.53	4289360.60	45.18151 (09010816)
701020.78	4289385.08	41.99335 (13021116)	701066.31	4289237.17	29.56747 (11020816)
701106.04	4289225.65	35.56318 (11120116)	701145.78	4289214.13	40.46201 (11120116)
701185.51	4289202.61	43.08724 (11120116)	701225.24	4289191.09	51.43589c (09010716)
701264.98	4289179.57	84.39748c (09010716)	701304.71	4289168.05	118.07515c (09010716)
701344.44	4289156.53	142.49434c (09010716)	701384.18	4289145.00	145.36092c (09010716)
701423.03	4289147.46	132.90896c (09010716)	701461.00	4289163.89	110.61781c (09010716)
701498.97	4289180.32	83.91317c (09020424)	701536.93	4289196.75	122.04471c (11011924)
701574.90	4289213.18	190.22648c (11011924)	701612.87	4289229.61	250.13499c (11011924)
701650.84	4289246.04	279.26937c (11011924)	701688.81	4289262.47	311.28688c (10111024)
701029.57	4289255.17	31.16489 (13021116)	700995.82	4289279.65	33.19669 (09010816)
700962.07	4289304.13	31.67452 (09010816)	701006.94	4289156.42	21.50241 (11020816)
701045.36	4289145.28	24.97083 (11120116)	701083.78	4289134.14	28.94091 (11120116)
701122.20	4289123.00	31.82447 (11120116)	701160.62	4289111.86	33.45419 (11120116)
701199.04	4289100.71	36.22216c (09010716)	701237.46	4289089.57	60.36280c (09010716)
701275.88	4289078.43	88.66725c (09010716)	701314.30	4289067.29	112.32316c (09010716)
701352.72	4289056.15	124.58721c (09010716)	701391.14	4289045.01	124.20225c (09010716)
701428.71	4289047.39	114.18576c (09010716)	701465.42	4289063.27	97.39253c (09010716)
701502.13	4289079.16	75.82099c (09010716)	701538.84	4289095.05	77.97596c (09020424)
701575.56	4289110.93	115.63759c (11011924)	701612.27	4289126.82	167.59365c (11011924)
701648.98	4289142.71	212.77060c (11011924)	701685.70	4289158.59	237.58719c (11011924)
701722.41	4289174.48	234.13245c (10111024)	701759.12	4289190.37	293.54600c (10111024)
700970.85	4289174.23	23.86439 (13021116)	700937.10	4289198.71	25.39418 (09010816)
700903.35	4289223.19	24.99575 (09010816)	700948.52	4289075.38	17.24755 (13021116)
700987.53	4289064.07	18.43596 (11120116)	701026.54	4289052.76	21.51943 (11120116)
701065.55	4289041.45	24.06819 (11120116)	701104.56	4289030.14	26.06977 (11120116)
701143.57	4289018.82	27.91007 (11120116)	701182.59	4289007.51	31.43886c (09010716)
701221.60	4288996.20	51.46873c (09010716)	701260.61	4288984.89	73.70271c (09010716)
701299.62	4288973.58	92.76332c (09010716)	701338.63	4288962.27	103.19751c (09010716)
701377.64	4288950.95	102.23773c (09010716)	701435.29	4288947.71	88.02347c (09010716)
701472.57	4288963.84	76.45827c (09010716)	701509.85	4288979.97	61.14409c (09010716)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
701547.13	4288996.10	61.92399c (09020424)	701584.40	4289012.23	73.88131c (11011924)
701621.68	4289028.36	113.30569c (11011924)	701658.96	4289044.49	154.82754c (11011924)
701696.24	4289060.62	189.48128c (11011924)	701733.52	4289076.76	208.24359c (11011924)
701770.79	4289092.89	205.00751c (10111024)	701808.07	4289109.02	256.02687c (10111024)
701845.35	4289125.15	289.38041c (10111024)	700912.14	4289093.28	18.95653 (13021116)
700878.39	4289117.76	19.89170 (09010816)	700844.64	4289142.24	20.10967 (09010816)
700890.04	4288994.37	13.90448 (13021116)	700929.51	4288982.92	14.19458 (12021516)
700968.99	4288971.47	16.26020 (11120116)	701008.46	4288960.03	18.48825 (11120116)
701047.94	4288948.58	20.69967 (11120116)	701087.41	4288937.14	22.79135 (11120116)
701126.89	4288925.69	24.16313 (11120116)	701166.37	4288914.24	27.37561c (09010716)
701205.84	4288902.80	43.04598c (09010716)	701245.32	4288891.35	59.78217c (09010716)
701284.79	4288879.90	74.40741c (09010716)	701324.27	4288868.46	84.04492c (09010716)
701363.74	4288857.01	84.63821c (09010716)	701403.22	4288845.56	77.25722c (09010716)
701441.82	4288848.00	67.96386c (09010716)	701479.54	4288864.33	60.13824c (09010716)
701517.26	4288880.65	49.30268c (09010716)	701554.98	4288896.97	48.33333c (09020424)
701592.71	4288913.29	51.84306c (09020424)	701630.43	4288929.62	75.57381c (11011924)
701668.15	4288945.94	108.02950c (11011924)	701705.87	4288962.26	139.13978c (11011924)
701743.59	4288978.59	161.83123c (11011924)	701781.31	4288994.91	171.41445c (11011924)
701819.04	4289011.23	169.54194c (10111024)	701856.76	4289027.56	211.48760c (10111024)
701894.48	4289043.88	238.58862c (10111024)	700853.42	4289012.33	14.94058 (13021116)
700819.67	4289036.81	16.01140 (09010816)	700785.92	4289061.29	16.92374 (09010816)
700743.38	4288791.96	8.99969 (13021116)	700783.11	4288780.44	8.55671c (13090216)
700822.85	4288768.92	9.96029c (13090216)	700862.58	4288757.40	10.93241 (12021516)
700902.31	4288745.87	12.44400 (11120116)	700942.05	4288734.35	14.09336 (11120116)
700981.78	4288722.83	15.34397 (11120116)	701021.51	4288711.31	15.90701 (11120116)
701061.25	4288699.79	16.83629c (09112724)	701100.98	4288688.27	18.01715c (09112724)
701140.72	4288676.75	21.11153c (09010716)	701180.45	4288665.23	29.78379c (09010716)
701220.18	4288653.70	39.02297c (09010716)	701259.92	4288642.18	47.62587c (09010716)
701299.65	4288630.66	54.16958c (09010716)	701339.39	4288619.14	57.98605c (09010716)
701379.12	4288607.62	57.40576c (09010716)	701418.85	4288596.10	52.86367c (09010716)
701457.70	4288598.55	46.23123c (09010716)	701495.67	4288614.98	39.53808c (09010716)
701533.64	4288631.41	32.61195c (09010716)	701571.61	4288647.84	28.79284c (09020424)
701609.58	4288664.27	32.57009c (09020424)	701647.54	4288680.70	35.28171c (09020424)
701685.51	4288697.13	43.87402c (11011924)	701723.48	4288713.56	62.91244c (11011924)
701761.45	4288729.99	83.51416c (11011924)	701799.42	4288746.42	102.89518c (11011924)
701837.39	4288762.85	117.45086c (11011924)	701875.35	4288779.28	124.11178c (11011924)
701913.32	4288795.71	121.48003c (11011924)	701951.29	4288812.14	129.45765c (10111024)
701989.26	4288828.57	151.92094c (10111024)	702027.23	4288845.00	164.43462c (10111024)
702065.19	4288861.43	164.55926c (10111024)	700706.64	4288809.96	9.33711 (13021116)
700672.89	4288834.44	10.64414 (09010816)	700639.14	4288858.92	11.51425 (09010816)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,



\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
700596.67	4288589.56	6.89148 (13021116)	700636.57	4288578.00	6.65551 (13021116)
700676.47	4288566.43	7.27484c (13090216)	700716.37	4288554.86	8.15345c (13090216)
700756.27	4288543.29	8.63396 (12021516)	700796.16	4288531.72	9.04525 (11120116)
700836.06	4288520.15	9.88517 (11120116)	700875.96	4288508.58	10.49614 (11120116)
700915.86	4288497.01	10.82661 (11120116)	700955.76	4288485.45	11.45498c (09112724)
700995.65	4288473.88	12.44530c (09112724)	701035.55	4288462.31	13.24279c (09112724)
701075.45	4288450.74	13.80790c (09112724)	701115.35	4288439.17	16.94173c (09010716)
701155.25	4288427.60	23.13113c (09010716)	701195.14	4288416.03	29.68762c (09010716)
701235.04	4288404.46	35.73453c (09010716)	701274.94	4288392.90	40.18819c (09010716)
701314.84	4288381.33	42.55569c (09010716)	701354.74	4288369.76	42.95827c (09010716)
701394.63	4288358.19	41.51220c (09010716)	701434.53	4288346.62	37.98691c (09010716)
701473.54	4288349.08	33.58787c (09010716)	701511.67	4288365.58	29.32825c (09010716)
701549.79	4288382.08	24.74458c (09010716)	701587.92	4288398.58	20.44826c (09010716)
701626.04	4288415.07	22.81109c (09020424)	701664.17	4288431.57	25.21029c (09020424)
701702.29	4288448.07	26.62434c (09020424)	701740.42	4288464.57	27.62305c (11011924)
701778.54	4288481.07	39.38055c (11011924)	701816.67	4288497.56	53.03257c (11011924)
701854.79	4288514.06	67.01841c (11011924)	701892.92	4288530.56	80.03159c (11011924)
701931.04	4288547.06	89.86541c (11011924)	701969.17	4288563.55	95.26673c (11011924)
702007.29	4288580.05	95.22344c (11011924)	702045.42	4288596.55	89.70821c (11011924)
702083.54	4288613.05	104.02312c (10111024)	702121.67	4288629.54	118.84933c (10111024)
702159.79	4288646.04	127.48584c (10111024)	702197.92	4288662.54	128.53568c (10111024)
702236.04	4288679.04	121.91522c (10111024)	700559.85	4288607.59	6.85854 (13021116)
700526.10	4288632.07	8.03185 (09010816)	700492.35	4288656.55	8.56959 (09010816)
700449.94	4288387.18	5.35029 (13021116)	700489.96	4288375.58	5.13439 (13021116)
700529.97	4288363.97	5.08804c (13090216)	700569.98	4288352.37	5.88633c (13090216)
700609.99	4288340.77	6.41893c (13090216)	700650.00	4288329.17	6.55757c (13090216)
700690.01	4288317.57	6.42568 (12021516)	700730.03	4288305.97	6.53321 (11120116)
700770.04	4288294.36	7.00366 (11120116)	700810.05	4288282.76	7.37497 (11120116)
700850.06	4288271.16	7.90395c (09112724)	700890.07	4288259.56	8.78790c (09112724)
700930.08	4288247.96	9.54839c (09112724)	700970.10	4288236.35	10.16965c (09112724)
701010.11	4288224.75	10.66109c (09112724)	701050.12	4288213.15	11.00788c (09112724)
701090.13	4288201.55	14.27203c (09010716)	701130.14	4288189.95	19.07430c (09010716)
701170.16	4288178.35	24.11907c (09010716)	701210.17	4288166.74	28.59022c (09010716)
701250.18	4288155.14	32.14683c (09010716)	701290.19	4288143.54	34.31533c (09010716)
701330.20	4288131.94	34.71618c (09010716)	701370.21	4288120.34	33.61183c (09010716)
701410.23	4288108.74	31.39710c (09010716)	701450.24	4288097.13	28.63929c (09010716)
701489.36	4288099.61	25.78549c (09010716)	701527.59	4288116.15	22.74919c (09010716)
701565.83	4288132.69	19.71159c (09010716)	701604.06	4288149.24	16.86127c (09010716)
701642.29	4288165.78	16.74945c (09020424)	701680.53	4288182.33	18.69096c (09020424)
701718.76	4288198.87	20.02850c (09020424)	701756.99	4288215.42	20.71373c (09020424)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
701795.23	4288231.96	20.91034c (09020424)	701833.46	4288248.51	26.08741c (11011924)
701871.70	4288265.05	35.18992c (11011924)	701909.93	4288281.60	45.23977c (11011924)
701948.16	4288298.14	55.45354c (11011924)	701986.40	4288314.68	64.76933c (11011924)
702024.63	4288331.23	72.00016c (11011924)	702062.86	4288347.77	76.38947c (11011924)
702101.10	4288364.32	77.29502c (11011924)	702139.33	4288380.86	74.51847c (11011924)
702177.57	4288397.41	72.72298c (10111024)	702215.80	4288413.95	85.92212c (10111024)
702254.03	4288430.50	96.44801c (10111024)	702292.27	4288447.04	102.77991c (10111024)
702330.50	4288463.59	104.12597c (10111024)	702368.73	4288480.13	100.35953c (10111024)
702406.97	4288496.68	92.13918c (10111024)	700413.06	4288405.22	5.59029 (09010816)
700379.31	4288429.70	6.77023 (09010816)	700345.56	4288454.18	7.48920 (09010816)
700302.87	4288184.89	4.09295 (13021116)	700342.31	4288173.45	4.08016 (13021116)
700381.75	4288162.02	3.91293 (13021116)	700421.18	4288150.58	4.45753c (13090216)
700460.62	4288139.15	5.01201c (13090216)	700500.06	4288127.71	5.42576c (13090216)
700539.50	4288116.28	5.55595c (13090216)	700578.94	4288104.84	5.35274c (13090216)
700618.37	4288093.41	4.90732c (13090216)	700657.81	4288081.97	4.93802 (11120116)
700697.25	4288070.54	5.22347 (11120116)	700736.69	4288059.10	5.37908c (09112724)
700776.12	4288047.67	6.00275c (09112724)	700815.56	4288036.23	6.61417c (09112724)
700855.00	4288024.80	7.25676c (09112724)	700894.44	4288013.36	7.83932c (09112724)
700933.88	4288001.92	8.32412c (09112724)	700973.31	4287990.49	8.68739c (09112724)
701012.75	4287979.05	9.00509c (09112724)	701052.19	4287967.62	11.10922c (09010716)
701091.63	4287956.18	14.47314c (09010716)	701131.06	4287944.75	18.03070c (09010716)
701170.50	4287933.31	21.53696c (09010716)	701209.94	4287921.88	24.62259c (09010716)
701249.38	4287910.44	26.83816c (09010716)	701288.82	4287899.01	28.09685c (09010716)
701328.25	4287887.57	28.29306c (09010716)	701367.69	4287876.14	27.48248c (09010716)
701407.13	4287864.70	25.95677c (09010716)	701446.57	4287853.27	23.93825c (09010716)
701504.85	4287849.98	20.71988c (09010716)	701542.53	4287866.29	18.60737c (09010716)
701580.22	4287882.60	16.41983c (09010716)	701617.90	4287898.91	14.20284c (09010716)
701655.59	4287915.21	12.72679c (09010824)	701693.27	4287931.52	13.87794c (09020424)
701730.96	4287947.83	15.20148c (09020424)	701768.64	4287964.13	16.26653c (09020424)
701806.33	4287980.44	16.97586c (09020424)	701844.01	4287996.75	17.25686c (09020424)
701881.70	4288013.06	17.07792c (09020424)	701919.38	4288029.36	22.98781c (11011924)
701957.07	4288045.67	29.93394c (11011924)	701994.75	4288061.98	37.45315c (11011924)
702032.44	4288078.29	45.04894c (11011924)	702070.12	4288094.59	52.15984c (11011924)
702107.81	4288110.90	58.07686c (11011924)	702145.50	4288127.21	62.24534c (11011924)
702183.18	4288143.51	64.17550c (11011924)	702220.87	4288159.82	63.66778c (11011924)
702258.55	4288176.13	60.79666c (11011924)	702296.24	4288192.44	59.10145c (10111024)
702333.92	4288208.74	69.21730c (10111024)	702371.61	4288225.05	77.69145c (10111024)
702409.29	4288241.36	83.66086c (10111024)	702446.98	4288257.67	86.47965c (10111024)
702484.66	4288273.97	85.83848c (10111024)	702522.35	4288290.28	81.87499c (10111024)
702560.03	4288306.59	75.12893c (10111024)	702597.72	4288322.89	66.36711c (10111024)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
700266.28	4288202.85	4.41249 (09010816)	700232.53	4288227.33	5.30051 (09010816)
700198.78	4288251.81	6.04187 (09010816)	701251.04	4289779.85	1342.29584c (10011416)
701269.05	4289796.70	1573.38609c (10011416)	701287.06	4289813.54	1813.29003c (09120816)
701305.08	4289830.39	2392.48885c (09120816)	701323.09	4289847.24	2971.18108 (09121524)
701341.10	4289864.09	2293.04034 (11123016)	701359.11	4289880.93	2782.28115c (11112224)
701377.12	4289897.78	3029.44489c (11112224)	701395.13	4289914.63	3432.61553c (11112224)
701226.09	4289778.29	985.15141c (10011416)	701228.49	4289739.80	1816.14453c (09111924)
701251.98	4289814.95	1068.52715c (10011416)	701269.99	4289831.80	1276.48760c (09120816)
701288.00	4289848.65	1605.53354c (09120816)	701306.01	4289865.50	2293.93400 (09121524)
701324.02	4289882.34	1809.43025 (09121524)	701342.03	4289899.19	1662.97589 (09121524)
701360.04	4289916.04	2282.29264 (09121524)	701378.05	4289932.89	2445.85446c (11112224)
701209.01	4289796.55	763.11087c (10011416)	701203.54	4289738.24	1325.75338c (09111924)
701234.90	4289833.21	739.52159c (10011416)	701252.91	4289850.06	987.50278c (09120816)
701270.92	4289866.91	1202.51792c (09120816)	701288.93	4289883.75	1765.52807 (09121524)
701306.94	4289900.60	1696.45338 (09121524)	701324.95	4289917.45	1437.57250 (09121524)
701342.96	4289934.30	1832.49992 (09121524)	701360.98	4289951.14	1648.82369c (11112224)
701191.93	4289814.81	594.59985c (10011416)	701176.19	4289775.18	589.65977c (10011416)
701178.59	4289736.69	983.50552c (09111924)	701199.13	4289699.32	1629.18065c (09111924)
701217.82	4289851.47	602.26217c (10120216)	701235.83	4289868.32	786.47419c (09120816)
701253.84	4289885.16	933.35137c (09120816)	701271.85	4289902.01	1354.18110 (09121524)
701289.86	4289918.86	1537.84278 (09121524)	701307.88	4289935.71	1326.99053 (09121524)
701325.89	4289952.55	1524.21963 (09121524)	701343.90	4289969.40	1459.76181 (09121524)
701157.78	4289851.32	348.80674c (10011416)	701142.03	4289811.70	419.59428c (10011416)
701126.28	4289772.07	393.81595c (10011416)	701128.68	4289733.58	573.04645c (09111924)
701149.23	4289696.21	1137.95383c (09111924)	701169.78	4289658.85	1057.42868c (09111924)
701183.66	4289887.98	426.25180c (09120816)	701201.67	4289904.83	555.91584c (09120816)
701219.69	4289921.68	645.12719c (09120816)	701237.70	4289938.53	804.36275 (09121524)
701255.71	4289955.37	1171.60646 (09121524)	701273.72	4289972.22	1174.27828 (09121524)
701291.73	4289989.07	1187.14388 (09121524)	701309.74	4290005.92	1211.86398 (09121524)
701122.50	4289885.01	282.85929c (10120216)	701113.50	4289862.36	264.06575c (09012224)
701104.50	4289839.72	290.77559c (10011416)	701095.50	4289817.08	308.78626c (10011416)
701086.50	4289794.43	307.10635c (10011416)	701077.51	4289771.79	286.86686c (10011416)
701080.25	4289727.80	388.21480c (09111924)	701091.99	4289706.45	607.81775c (09111924)
701103.73	4289685.10	831.92047c (09111924)	701115.47	4289663.75	972.44333c (09111924)
701127.21	4289642.39	884.85987c (09111924)	701138.95	4289621.04	628.98333c (09111924)
701131.50	4289907.65	302.21363c (10120216)	701149.51	4289924.50	358.27879c (09120816)
701167.52	4289941.35	446.65893c (09120816)	701185.53	4289958.19	504.78102c (09120816)
701203.54	4289975.04	515.69409c (09120816)	701221.55	4289991.89	842.69178 (09121524)
701239.56	4290008.74	996.19419 (09121524)	701257.57	4290025.58	1017.91938 (09121524)
701275.59	4290042.43	1025.10798 (09121524)	701088.59	4289922.15	241.72620c (10120216)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
701079.84	4289900.14	230.50053c (09012224)	701071.09	4289878.12	220.54443c (09012224)
701062.35	4289856.11	219.68054c (10011416)	701053.60	4289834.09	236.97161c (10011416)
701044.85	4289812.08	243.05268c (10011416)	701036.10	4289790.07	235.58524c (10011416)
701027.35	4289768.05	219.30872c (10011416)	701030.02	4289725.28	253.51136c (09111924)
701041.43	4289704.52	402.75458c (09111924)	701052.85	4289683.76	571.27284c (09111924)
701064.26	4289663.01	730.27120c (09111924)	701075.68	4289642.25	817.63396c (09111924)
701087.09	4289621.49	739.05643c (09111924)	701098.51	4289600.73	551.26398c (09111924)
701109.92	4289579.98	342.26762c (09111924)	701097.34	4289944.17	245.43993c (10120216)
701115.35	4289961.01	311.57567c (09120816)	701133.36	4289977.86	373.23374c (09120816)
701151.37	4289994.71	409.43935c (09120816)	701169.39	4290011.56	410.92385c (09120816)
701187.40	4290028.40	593.49905 (09121524)	701205.41	4290045.25	803.11706 (09121524)
701223.42	4290062.10	887.62209 (09121524)	701241.43	4290078.95	922.47298 (09121524)
701054.59	4289959.07	203.10221c (10120216)	701046.01	4289937.45	197.46614c (10120216)
701037.42	4289915.84	196.25100c (09012224)	701028.83	4289894.23	188.99344c (09012224)
701020.24	4289872.61	172.05293c (10011416)	701011.65	4289851.00	186.18712c (10011416)
701003.06	4289829.38	192.66893c (10011416)	700994.47	4289807.77	191.84969c (10011416)
700985.88	4289786.16	184.57591c (10011416)	700977.29	4289764.54	172.80342c (10011416)
700979.91	4289722.55	171.25520c (09111924)	700991.11	4289702.17	275.53998c (09111924)
701002.32	4289681.79	402.75866c (09111924)	701013.53	4289661.41	540.36804c (09111924)
701024.74	4289641.03	666.16465c (09111924)	701035.94	4289620.65	708.62758c (09111924)
701047.15	4289600.27	629.35393c (09111924)	701058.36	4289579.89	482.48894c (09111924)
701069.56	4289559.51	318.40886c (09111924)	701080.77	4289539.13	178.21889c (09111924)
701063.18	4289980.68	225.02803 (12122524)	701081.20	4289997.53	275.14808c (09120816)
701099.21	4290014.38	317.50580c (09120816)	701117.22	4290031.22	338.42574c (09120816)
701135.23	4290048.07	334.84825c (09120816)	701153.24	4290064.92	417.61937 (09121524)
701171.25	4290081.77	628.42130 (09121524)	701189.26	4290098.61	780.64926 (09121524)
701207.27	4290115.46	875.74022 (09121524)	701020.55	4289995.86	175.69189 (12122524)
701012.07	4289974.52	168.88427c (10120216)	701003.59	4289953.19	165.93361c (09012224)
700995.11	4289931.85	169.01123c (09012224)	700986.63	4289910.51	163.48595c (09012224)
700978.15	4289889.18	150.31803c (09012224)	700969.67	4289867.84	149.67023c (10011416)
700961.19	4289846.50	157.07072c (10011416)	700952.71	4289825.16	158.79521c (10011416)
700944.24	4289803.83	155.70445c (10011416)	700935.76	4289782.49	148.78798c (10011416)
700927.28	4289761.15	139.74727c (10011416)	700929.86	4289719.70	129.00118c (10011416)
700940.92	4289699.58	193.18191c (09111924)	700951.99	4289679.46	290.27198c (09111924)
700963.05	4289659.34	406.28077c (09111924)	700974.11	4289639.22	521.38678c (09111924)
700985.18	4289619.10	607.25619c (09111924)	700996.24	4289598.98	611.24162c (09111924)
701007.30	4289578.87	539.09420c (09111924)	701018.37	4289558.75	421.48212c (09111924)
701029.43	4289538.63	287.81894c (09111924)	701040.49	4289518.51	171.55758c (09111924)
701051.56	4289498.39	90.65449c (09111924)	701029.03	4290017.20	212.33767 (12122524)
701047.04	4290034.04	248.61120 (12122524)	701065.05	4290050.89	270.09896c (09120816)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
701083.06	4290067.74	282.77798c (09120816)	701101.07	4290084.59	276.56756c (09120816)
701119.08	4290101.43	297.04517 (09121524)	701137.10	4290118.28	490.38142 (09121524)
701155.11	4290135.13	673.52716 (09121524)	701173.12	4290151.98	806.65423 (09121524)
700951.86	4290067.94	164.46406 (12122524)	700943.00	4290045.65	136.26948 (12122524)
700934.14	4290023.36	122.73321c (10120216)	700925.29	4290001.07	123.47292c (09012224)
700916.43	4289978.78	129.54519c (09012224)	700907.57	4289956.49	130.14587c (09012224)
700898.71	4289934.20	125.11360c (09012224)	700889.85	4289911.91	115.24255c (09012224)
700881.00	4289889.62	105.30947c (10011416)	700872.14	4289867.33	111.39216c (10011416)
700863.28	4289845.04	113.27987c (10011416)	700854.42	4289822.75	111.73078c (10011416)
700845.56	4289800.46	108.44637c (10011416)	700836.71	4289778.17	103.54520c (10011416)
700827.85	4289755.89	97.91526c (10011416)	700830.55	4289712.58	90.62010c (10011416)
700842.11	4289691.56	104.22020c (09111924)	700853.66	4289670.54	162.21753c (09111924)
700865.22	4289649.53	236.41327c (09111924)	700876.78	4289628.51	320.20043c (09111924)
700888.33	4289607.49	389.81398c (09111924)	700899.89	4289586.48	429.48488c (09111924)
700911.45	4289565.46	431.07302c (09111924)	700923.01	4289544.44	395.99809c (09111924)
700934.56	4289523.43	331.88969c (09111924)	700946.12	4289502.41	252.57773c (09111924)
700957.68	4289481.39	173.01682c (09111924)	700969.23	4289460.37	105.02397c (09111924)
700980.79	4289439.36	59.06728c (10012116)	700992.35	4289418.34	45.00243 (13112116)
700960.72	4290090.23	185.64932 (12122524)	700978.73	4290107.08	201.14797 (12122524)
700996.74	4290123.92	205.93939 (12122524)	701014.75	4290140.77	203.41732c (09120816)
701032.76	4290157.62	196.15378c (09120816)	701050.77	4290174.47	188.72957 (11011316)
701068.78	4290191.31	305.82675 (09121524)	701086.79	4290208.16	472.07531 (09121524)
701104.81	4290225.01	627.08240 (09121524)	700883.74	4290141.46	166.56890 (12122524)
700875.08	4290119.67	144.72913 (12122524)	700866.42	4290097.88	118.93257 (12122524)
700857.76	4290076.08	97.43477c (10120216)	700849.10	4290054.29	96.66909c (09012224)
700840.44	4290032.49	103.15356c (09012224)	700831.78	4290010.70	106.55756c (09012224)
700823.12	4289988.91	106.55713c (09012224)	700814.46	4289967.11	103.08547c (09012224)
700805.79	4289945.32	96.70566c (09012224)	700797.13	4289923.52	87.80633c (09012224)
700788.47	4289901.73	80.54836c (10011416)	700779.81	4289879.93	84.21637c (10011416)
700771.15	4289858.14	85.32514c (10011416)	700762.49	4289836.35	84.17474c (10011416)
700753.83	4289814.55	81.55565c (10011416)	700745.17	4289792.76	78.26438c (10011416)
700736.51	4289770.96	74.53182c (10011416)	700727.85	4289749.17	70.62240c (10011416)
700730.49	4289706.82	66.69325c (10011416)	700741.79	4289686.27	65.80095c (10011416)
700753.09	4289665.72	86.89583c (09111924)	700764.39	4289645.17	127.18764c (09111924)
700775.69	4289624.62	174.95804c (09111924)	700786.99	4289604.07	225.60181c (09111924)
700798.29	4289583.52	271.95084c (09111924)	700809.59	4289562.97	305.77800c (09111924)
700820.89	4289542.42	320.68761c (09111924)	700832.19	4289521.87	313.62409c (09111924)
700843.49	4289501.32	285.61736c (09111924)	700854.79	4289480.77	241.90167c (09111924)
700866.09	4289460.22	190.54234c (09111924)	700877.39	4289439.67	139.67997c (09111924)
700888.69	4289419.12	94.93068c (09111924)	700899.99	4289398.57	59.70779c (09111924)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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700911.29	4289378.02	42.51763c (10012116)	700922.59	4289357.47	32.91140 (13112116)
700933.89	4289336.92	27.12013 (13021116)	700892.40	4290163.26	178.90604 (12122524)
700910.42	4290180.11	183.46154 (12122524)	700928.43	4290196.95	177.94903 (12122524)
700946.44	4290213.80	162.89349 (12122524)	700964.45	4290230.65	143.33449c (09120816)
700982.46	4290247.50	142.01726c (14010116)	701000.47	4290264.34	178.69503 (09121524)
701018.48	4290281.19	298.71929 (09121524)	701036.49	4290298.04	436.90029 (09121524)
700815.19	4290213.89	153.20608 (12122524)	700806.29	4290191.49	141.84165 (12122524)
700797.39	4290169.10	125.04948 (12122524)	700788.49	4290146.70	102.88623 (12122524)
700779.59	4290124.30	84.86236c (10120324)	700770.69	4290101.91	81.56823c (10120324)
700761.79	4290079.51	85.26115c (09012224)	700752.89	4290057.11	89.39970c (09012224)
700743.99	4290034.71	90.90539c (09012224)	700735.09	4290012.32	89.82755c (09012224)
700726.19	4289989.92	86.29284c (09012224)	700717.29	4289967.52	80.69224c (09012224)
700708.38	4289945.13	73.21416c (09012224)	700699.48	4289922.73	64.57389c (09012224)
700690.58	4289900.33	65.72822c (10011416)	700681.68	4289877.93	67.03492c (10011416)
700672.78	4289855.54	66.71649c (10011416)	700663.88	4289833.14	65.07254c (10011416)
700654.98	4289810.74	62.56974c (10011416)	700646.08	4289788.35	59.56646c (10011416)
700637.18	4289765.95	56.49100c (10011416)	700628.28	4289743.55	53.57594c (10011416)
700630.99	4289700.04	50.89017c (10011416)	700642.60	4289678.92	50.74046c (10011416)
700654.22	4289657.80	52.13554c (09111924)	700665.83	4289636.68	77.87847c (09111924)
700677.44	4289615.56	110.33191c (09111924)	700689.06	4289594.44	147.36602c (09111924)
700700.67	4289573.32	186.10152c (09111924)	700712.28	4289552.21	221.61905c (09111924)
700723.90	4289531.09	248.95224c (09111924)	700735.51	4289509.97	263.14087c (09111924)
700747.12	4289488.85	261.62324c (09111924)	700758.73	4289467.73	244.28675c (09111924)
700770.35	4289446.61	214.14352c (09111924)	700781.96	4289425.49	176.08338c (09111924)
700793.57	4289404.38	135.88500c (09111924)	700805.19	4289383.26	98.10767c (09111924)
700816.80	4289362.14	66.41498c (09111924)	700828.41	4289341.02	42.11092c (09111924)
700840.02	4289319.90	33.20804c (10012116)	700851.64	4289298.78	25.68740 (13112116)
700863.25	4289277.66	20.81855 (13112116)	700874.86	4289256.55	21.29223 (13021116)
700824.09	4290236.29	158.14218 (12122524)	700842.10	4290253.14	158.32920 (12122524)
700860.11	4290269.98	149.75670 (12122524)	700878.13	4290286.83	134.01823 (12122524)
700896.14	4290303.68	113.99562c (12020724)	700914.15	4290320.53	113.66590c (14010116)
700932.16	4290337.37	114.99902 (09121524)	700950.17	4290354.22	197.64083 (09121524)
700968.18	4290371.07	299.62092 (09121524)	700746.70	4290286.46	134.01563 (12122524)
700737.61	4290263.60	129.04767 (12122524)	700728.53	4290240.74	119.07643 (12122524)
700719.44	4290217.88	104.53894 (12122524)	700710.36	4290195.01	87.30438 (12122524)
700701.27	4290172.15	73.15058c (10120324)	700692.19	4290149.29	71.66415c (10120324)
700683.10	4290126.43	71.32617c (09012224)	700674.02	4290103.57	76.19089c (09012224)
700664.93	4290080.71	79.56206c (09012224)	700655.85	4290057.85	80.70783c (09012224)
700646.76	4290034.99	78.51478c (09012224)	700637.68	4290012.13	74.86561c (09012224)
700628.59	4289989.27	69.82264c (09012224)	700619.51	4289966.40	63.34148c (09012224)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
700610.42	4289943.54	55.89277c (09012224)	700601.34	4289920.68	53.46024c (10011416)
700592.25	4289897.82	54.81866c (10011416)	700583.17	4289874.96	54.77517c (10011416)
700574.08	4289852.10	53.62494c (10011416)	700565.00	4289829.24	51.53565c (10011416)
700555.91	4289806.38	49.35765c (10011416)	700546.83	4289783.52	47.06399c (10011416)
700537.74	4289760.66	44.67816c (10011416)	700528.66	4289737.79	42.36138c (10011416)
700531.43	4289693.38	40.14013c (10011416)	700543.28	4289671.82	40.07517c (10011416)
700555.13	4289650.27	39.87808c (10011416)	700566.99	4289628.71	48.72029c (09111924)
700578.84	4289607.15	70.53747c (09111924)	700590.69	4289585.60	97.04889c (09111924)
700602.55	4289564.04	127.02569c (09111924)	700614.40	4289542.49	158.00416c (09111924)
700626.25	4289520.93	186.58979c (09111924)	700638.11	4289499.37	209.31504c (09111924)
700649.96	4289477.82	222.46313c (09111924)	700661.81	4289456.26	224.00290c (09111924)
700673.67	4289434.71	213.47160c (09111924)	700685.52	4289413.15	192.46700c (09111924)
700697.37	4289391.59	164.08588c (09111924)	700709.23	4289370.04	132.16338c (09111924)
700721.08	4289348.48	100.46407c (09111924)	700732.93	4289326.93	72.05528c (09111924)
700744.79	4289305.37	48.79224c (09111924)	700756.64	4289283.81	32.37598c (10012116)
700768.49	4289262.26	26.79237c (10012116)	700780.35	4289240.70	20.73747 (13112116)
700792.20	4289219.15	16.88237 (13112116)	700804.05	4289197.59	16.02424 (13021116)
700815.91	4289176.03	17.65480 (09010816)	700755.78	4290309.32	133.45271 (12122524)
700773.79	4290326.17	129.88964 (12122524)	700791.80	4290343.01	120.86257 (12122524)
700809.81	4290359.86	107.21450 (12122524)	700827.83	4290376.71	94.83895c (12020724)
700845.84	4290393.56	92.99006c (14010116)	700863.85	4290410.40	92.94654c (14010116)
700881.86	4290427.25	124.22083 (09121524)	700899.87	4290444.10	195.07103 (09121524)
700678.54	4290359.90	114.06311 (12122524)	700669.62	4290337.44	112.95932 (12122524)
700660.70	4290314.99	108.25673 (12122524)	700651.77	4290292.53	99.82558 (12122524)
700642.85	4290270.08	88.35215 (12122524)	700633.93	4290247.62	75.48548 (12122524)
700625.00	4290225.17	62.96191c (10120324)	700616.08	4290202.71	62.65153c (10120324)
700607.16	4290180.26	61.07602c (10120324)	700598.23	4290157.80	62.62553c (09012224)
700589.31	4290135.35	66.58077c (09012224)	700580.39	4290112.90	69.30581c (09012224)
700571.46	4290090.44	70.59012c (09012224)	700562.54	4290067.99	70.36893c (09012224)
700553.62	4290045.53	68.62354c (09012224)	700544.69	4290023.08	64.68360c (09012224)
700535.77	4290000.62	59.48296c (09012224)	700526.85	4289978.17	53.81942c (09012224)
700517.92	4289955.71	47.60185c (09012224)	700509.00	4289933.26	45.40664c (10011416)
700500.08	4289910.80	46.23198c (10011416)	700491.15	4289888.35	46.13510c (10011416)
700482.23	4289865.89	45.17252c (10011416)	700473.31	4289843.44	43.71519c (10011416)
700464.38	4289820.99	41.89460c (10011416)	700455.46	4289798.53	40.04110c (10011416)
700446.54	4289776.08	38.29140c (10011416)	700437.61	4289753.62	36.61893c (10011416)
700428.69	4289731.17	35.07597c (10011416)	700431.41	4289687.54	33.16065c (10011416)
700443.05	4289666.37	32.71023c (10011416)	700454.69	4289645.19	32.41343c (10011416)
700466.34	4289624.02	32.12308c (10011416)	700477.98	4289602.85	43.00335c (09111924)
700489.62	4289581.68	60.24889c (09111924)	700501.27	4289560.50	80.97692c (09111924)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
700512.91	4289539.33	104.39404c (09111924)	700524.55	4289518.16	128.92279c (09111924)
700536.19	4289496.98	152.52728c (09111924)	700547.84	4289475.81	172.82734c (09111924)
700559.48	4289454.64	187.33501c (09111924)	700571.12	4289433.47	194.12590c (09111924)
700582.76	4289412.29	192.25536c (09111924)	700594.41	4289391.12	181.81877c (09111924)
700606.05	4289369.95	164.10077c (09111924)	700617.69	4289348.78	141.39972c (09111924)
700629.33	4289327.60	116.22809c (09111924)	700640.98	4289306.43	91.01685c (09111924)
700652.62	4289285.26	67.86433c (09111924)	700664.26	4289264.08	48.18918c (09111924)
700675.91	4289242.91	32.57026c (09111924)	700687.55	4289221.74	25.42293c (10012116)
700699.19	4289200.57	20.84591c (10012116)	700710.83	4289179.39	16.55963 (13112116)
700722.48	4289158.22	13.71027c (10012616)	700734.12	4289137.05	12.62819 (13021116)
700745.76	4289115.88	13.89324 (09010816)	700757.40	4289094.70	15.42780 (09010816)
700687.47	4290382.35	111.06979 (12122524)	700705.48	4290399.20	106.36777 (12122524)
700723.49	4290416.05	98.00738 (12122524)	700741.50	4290432.89	86.54698 (12122524)
700759.51	4290449.74	80.18516c (12020724)	700777.52	4290466.59	77.69973c (14010116)
700795.54	4290483.44	77.80685c (14010116)	700813.55	4290500.28	77.64502 (09121524)
700831.56	4290517.13	125.16200 (09121524)	700507.81	4290542.57	84.26990 (12122524)
700498.92	4290520.22	87.97651 (12122524)	700490.04	4290497.87	89.43453 (12122524)
700481.16	4290475.52	88.11186 (12122524)	700472.27	4290453.16	84.51100 (12122524)
700463.39	4290430.81	79.02718 (12122524)	700454.51	4290408.46	71.82150 (12122524)
700445.62	4290386.10	63.57121 (12122524)	700436.74	4290363.75	54.77017 (12122524)
700427.86	4290341.40	47.29068c (10120324)	700418.98	4290319.04	47.20730c (10120324)
700410.09	4290296.69	46.41155c (10120324)	700401.21	4290274.34	45.00755c (10120324)
700392.33	4290251.98	45.29320c (09012224)	700383.44	4290229.63	48.02236c (09012224)
700374.56	4290207.28	50.09453c (09012224)	700365.68	4290184.93	51.48125c (09012224)
700356.79	4290162.57	52.08217c (09012224)	700347.91	4290140.22	51.80568c (09012224)
700339.03	4290117.87	50.72544c (09012224)	700330.14	4290095.51	48.93359c (09012224)
700321.26	4290073.16	46.45654c (09012224)	700312.38	4290050.81	43.41513c (09012224)
700303.50	4290028.45	39.90354c (09012224)	700294.61	4290006.10	36.16599c (09012224)
700285.73	4289983.75	32.34415c (09012224)	700276.85	4289961.40	31.64176c (13010116)
700267.96	4289939.04	31.89337c (10011416)	700259.08	4289916.69	31.85866c (10011416)
700250.20	4289894.34	31.35041c (10011416)	700241.31	4289871.98	30.49816c (10011416)
700232.43	4289849.63	29.45929c (10011416)	700223.55	4289827.28	28.33386c (10011416)
700214.67	4289804.92	27.24427c (10011416)	700205.78	4289782.57	26.16221c (10011416)
700196.90	4289760.22	25.19963c (10011416)	700188.02	4289737.87	24.27278c (10011416)
700179.13	4289715.51	23.38718c (10011416)	700181.84	4289672.08	22.65214c (10011416)
700193.43	4289651.01	22.68406c (10011416)	700205.02	4289629.93	22.63272c (10011416)
700216.61	4289608.85	22.56638c (10011416)	700228.20	4289587.78	22.41748c (10011416)
700239.79	4289566.70	22.10549c (10011416)	700251.38	4289545.62	28.92283c (09111924)
700262.97	4289524.54	39.02330c (09111924)	700274.56	4289503.47	51.08261c (09111924)
700286.15	4289482.39	64.90058c (09111924)	700297.74	4289461.31	79.97257c (09111924)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,



\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M) (YYMMDDHH)	CONC (YYMMDDHH)	X-COORD (M) (YYMMDDHH)	Y-COORD (M) (YYMMDDHH)	CONC (YYMMDDHH)
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700309.33	4289440.24	95.38384c (09111924)	700320.92	4289419.16	110.22194c (09111924)
700332.51	4289398.08	123.49200c (09111924)	700344.10	4289377.01	134.03487c (09111924)
700355.69	4289355.93	140.71515c (09111924)	700367.28	4289334.85	142.89628c (09111924)
700378.87	4289313.78	140.41994c (09111924)	700390.46	4289292.70	133.40661c (09111924)
700402.05	4289271.62	122.45034c (09111924)	700413.64	4289250.54	108.65134c (09111924)
700425.23	4289229.47	93.24701c (09111924)	700436.82	4289208.39	77.27861c (09111924)
700448.41	4289187.31	61.82554c (09111924)	700460.00	4289166.24	47.72271c (09111924)
700471.59	4289145.16	35.57490c (09111924)	700483.18	4289124.08	25.56378c (09111924)
700494.77	4289103.01	19.58275c (10012116)	700506.36	4289081.93	17.28692c (10012116)
700517.95	4289060.85	14.51497c (10012116)	700529.54	4289039.77	11.56406c (10012116)
700541.13	4289018.70	9.61872c (10012616)	700552.72	4288997.62	8.84862c (10012616)
700564.31	4288976.54	7.88403c (10012616)	700575.90	4288955.47	8.49070 (09010816)
700587.49	4288934.39	9.65053 (09010816)	700599.08	4288913.31	10.58321 (09010816)
700610.67	4288892.24	11.20241 (09010816)	700516.69	4290564.93	78.30957 (12122524)
700534.70	4290581.77	71.39562 (12122524)	700552.71	4290598.62	63.27493 (12122524)
700570.72	4290615.47	57.97580c (12020724)	700588.73	4290632.32	56.15666c (12020724)
700606.74	4290649.16	53.18057c (14010116)	700624.76	4290666.01	53.30179c (14010116)
700642.77	4290682.86	52.33572c (14010116)	700660.78	4290699.71	50.38850c (14010116)
700336.86	4290724.74	56.10144 (12122524)	700327.82	4290701.98	60.27636 (12122524)
700318.77	4290679.21	63.80334 (12122524)	700309.72	4290656.45	66.15446 (12122524)
700300.68	4290633.68	67.16759 (12122524)	700291.63	4290610.92	66.66110 (12122524)
700282.58	4290588.16	64.49243 (12122524)	700273.54	4290565.39	61.10781 (12122524)
700264.49	4290542.63	56.51455 (12122524)	700255.45	4290519.87	50.94338 (12122524)
700246.40	4290497.10	44.70111 (12122524)	700237.35	4290474.34	38.26977 (12122524)
700228.31	4290451.57	36.61708c (10120324)	700219.26	4290428.81	36.53973c (10120324)
700210.21	4290406.05	36.12379c (10120324)	700201.17	4290383.28	35.29909c (10120324)
700192.12	4290360.52	34.04289c (10120324)	700183.08	4290337.76	35.21721c (09012224)
700174.03	4290314.99	37.18742c (09012224)	700164.98	4290292.23	38.80431c (09012224)
700155.94	4290269.46	39.95966c (09012224)	700146.89	4290246.70	40.60930c (09012224)
700137.84	4290223.94	40.71900c (09012224)	700128.80	4290201.17	40.33614c (09012224)
700119.75	4290178.41	39.44595c (09012224)	700110.71	4290155.65	38.08229c (09012224)
700101.66	4290132.88	36.29505c (09012224)	700092.61	4290110.12	34.14671c (09012224)
700083.57	4290087.35	31.49119c (09012224)	700074.52	4290064.59	28.82805c (09012224)
700065.47	4290041.83	26.11383c (09012224)	700056.43	4290019.06	23.93496c (13010116)
700047.38	4289996.30	24.23851c (13010116)	700038.34	4289973.54	24.30476c (13010116)
700029.29	4289950.77	24.13550c (13010116)	700020.24	4289928.01	23.74306c (13010116)
700011.20	4289905.24	23.15793c (13010116)	700002.15	4289882.48	22.38910c (13010116)
699993.10	4289859.72	21.50397c (13012416)	699984.06	4289836.95	20.72832c (09121016)
699975.01	4289814.19	20.61659c (09121016)	699965.97	4289791.43	20.16075c (09121016)
699956.92	4289768.66	19.37495c (09121016)	699947.87	4289745.90	18.48821c (10121716)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
699938.83	4289723.13	17.67933c (10121716)	699929.78	4289700.37	17.23121c (10011416)
699932.54	4289656.14	17.18126c (10011416)	699944.34	4289634.68	17.35801c (10011416)
699956.14	4289613.21	17.49195c (10011416)	699967.95	4289591.75	17.57559c (10011416)
699979.75	4289570.29	17.58457c (10011416)	699991.55	4289548.82	17.51631c (10011416)
700003.36	4289527.36	17.34083c (10011416)	700015.16	4289505.89	17.07604c (10011416)
700026.96	4289484.43	21.94740c (09111924)	700038.76	4289462.97	28.81498c (09111924)
700050.57	4289441.50	36.89535c (09111924)	700062.37	4289420.04	46.03424c (09111924)
700074.17	4289398.57	56.21739c (09111924)	700085.98	4289377.11	66.82573c (09111924)
700097.78	4289355.64	77.48229c (09111924)	700109.58	4289334.18	87.69303c (09111924)
700121.39	4289312.72	96.74407c (09111924)	700133.19	4289291.25	104.04822c (09111924)
700144.99	4289269.79	108.96988c (09111924)	700156.79	4289248.32	111.09593c (09111924)
700168.60	4289226.86	110.35106c (09111924)	700180.40	4289205.39	106.68521c (09111924)
700192.20	4289183.93	100.31445c (09111924)	700204.01	4289162.47	91.82900c (09111924)
700215.81	4289141.00	81.79381c (09111924)	700227.61	4289119.54	70.88437c (09111924)
700239.42	4289098.07	59.80061c (09111924)	700251.22	4289076.61	49.00286c (09111924)
700263.02	4289055.14	38.96968c (09111924)	700274.82	4289033.68	30.24804c (09111924)
700286.63	4289012.22	22.79524c (09111924)	700298.43	4288990.75	16.60419c (09111924)
700310.23	4288969.29	15.21502c (10012116)	700322.04	4288947.82	13.49981c (10012116)
700333.84	4288926.36	11.45528c (10012116)	700345.64	4288904.90	9.30431c (10012116)
700357.45	4288883.43	7.26015 (13112116)	700369.25	4288861.97	6.68188c (10012616)
700381.05	4288840.50	6.10740c (10012616)	700392.85	4288819.04	5.44610c (10012616)
700404.66	4288797.57	5.36168 (13021116)	700416.46	4288776.11	6.19847 (09010816)
700428.26	4288754.65	7.01077 (09010816)	700440.07	4288733.18	7.70401 (09010816)
700451.87	4288711.72	8.21031 (09010816)	700463.67	4288690.25	8.49225 (09010816)
700345.91	4290747.50	51.23603 (12122524)	700363.92	4290764.35	46.10453 (12122524)
700381.93	4290781.20	43.41903c (12020724)	700399.94	4290798.05	42.67035c (12020724)
700417.95	4290814.89	41.15926c (12020724)	700435.96	4290831.74	38.98739c (12020724)
700453.98	4290848.59	38.92917c (14010116)	700471.99	4290865.44	38.56635c (14010116)
700490.00	4290882.28	37.60908c (14010116)	700166.13	4290907.44	40.08435 (12122524)
700157.13	4290884.79	43.79553 (12122524)	700148.13	4290862.15	47.55023 (12122524)
700139.14	4290839.51	50.92635 (12122524)	700130.14	4290816.86	52.75025 (12122524)
700121.14	4290794.22	53.65136 (12122524)	700112.14	4290771.58	53.63679 (12122524)
700103.14	4290748.93	52.73161 (12122524)	700094.14	4290726.29	50.80024 (12122524)
700085.14	4290703.65	48.08846 (12122524)	700076.15	4290681.00	44.90451 (12122524)
700067.15	4290658.36	41.23113 (12122524)	700058.15	4290635.72	37.22079 (12122524)
700049.15	4290613.07	32.92745 (12122524)	700040.15	4290590.43	29.10256c (10120324)
700031.15	4290567.79	29.55512c (10120324)	700022.16	4290545.14	29.74311c (10120324)
700013.16	4290522.50	29.65762c (10120324)	700004.16	4290499.86	29.32884c (10120324)
699995.16	4290477.21	28.71771c (10120324)	699986.16	4290454.57	27.84345c (10120324)
699977.16	4290431.93	28.36567c (09012224)	699968.17	4290409.28	29.96594c (09012224)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
699959.17	4290386.64	31.32924c (09012224)	699950.17	4290364.00	32.42025c (09012224)
699941.17	4290341.35	33.17328c (09012224)	699932.17	4290318.71	33.59822c (09012224)
699923.17	4290296.07	33.68145c (09012224)	699914.18	4290273.42	33.41790c (09012224)
699905.18	4290250.78	32.83406c (09012224)	699896.18	4290228.14	31.92895c (09012224)
699887.18	4290205.49	30.72551c (09012224)	699878.18	4290182.85	29.28117c (09012224)
699869.18	4290160.21	27.62222c (09012224)	699860.19	4290137.56	25.79900c (09012224)
699851.19	4290114.92	23.85985c (09012224)	699842.19	4290092.28	21.86168c (09012224)
699833.19	4290069.63	19.82613c (09012224)	699824.19	4290046.99	19.65056c (13010116)
699815.19	4290024.35	19.84556c (13010116)	699806.19	4290001.70	19.89593c (13010116)
699797.20	4289979.06	19.79047c (13010116)	699788.20	4289956.42	19.53457c (13010116)
699779.20	4289933.77	19.14968c (13010116)	699770.20	4289911.13	18.63050c (13010116)
699761.20	4289888.49	17.99829c (13010116)	699752.20	4289865.84	17.25809c (13010116)
699743.21	4289843.20	16.41714c (13010116)	699734.21	4289820.56	16.29822c (09121016)
699725.21	4289797.91	15.94703c (09121016)	699716.21	4289775.27	15.41262c (10121716)
699707.21	4289752.63	15.17448c (10121716)	699698.21	4289729.98	14.68367c (10121716)
699689.22	4289707.34	14.02342c (10121716)	699680.22	4289684.70	13.23821c (10121716)
699682.96	4289640.70	13.04916c (10011416)	699694.70	4289619.35	13.25374c (10011416)
699706.44	4289598.00	13.43092c (10011416)	699718.18	4289576.65	13.58689c (10011416)
699729.92	4289555.30	13.69955c (10011416)	699741.66	4289533.95	13.76386c (10011416)
699753.40	4289512.60	13.77591c (10011416)	699765.14	4289491.25	13.72152c (10011416)
699776.88	4289469.90	13.58786c (10011416)	699788.62	4289448.55	13.38491c (10011416)
699800.36	4289427.20	16.89926c (09111924)	699812.11	4289405.85	21.52264c (09111924)
699823.85	4289384.50	26.75757c (09111924)	699835.59	4289363.15	32.99033c (09111924)
699847.33	4289341.80	39.86177c (09111924)	699859.07	4289320.44	47.32986c (09111924)
699870.81	4289299.09	54.95356c (09111924)	699882.55	4289277.74	62.62074c (09111924)
699894.29	4289256.39	69.93217c (09111924)	699906.03	4289235.04	76.56264c (09111924)
699917.77	4289213.69	82.24836c (09111924)	699929.51	4289192.34	86.56649c (09111924)
699941.25	4289170.99	89.19231c (09111924)	699952.99	4289149.64	89.98680c (09111924)
699964.73	4289128.29	88.93647c (09111924)	699976.47	4289106.94	85.98553c (09111924)
699988.21	4289085.59	81.38731c (09111924)	699999.95	4289064.24	75.26927c (09111924)
700011.69	4289042.89	68.27078c (09111924)	700023.44	4289021.54	60.49896c (09111924)
700035.18	4289000.18	52.51788c (09111924)	700046.92	4288978.83	44.49655c (09111924)
700058.66	4288957.48	36.92476c (09111924)	700070.40	4288936.13	29.91324c (09111924)
700082.14	4288914.78	23.72694c (09111924)	700093.88	4288893.43	18.39864c (09111924)
700105.62	4288872.08	13.88968c (09111924)	700117.36	4288850.73	12.11269c (10012116)
700129.10	4288829.38	11.03792c (10012116)	700140.84	4288808.03	9.71920c (10012116)
700152.58	4288786.68	8.29202c (10012116)	700164.32	4288765.33	6.84321c (10012116)
700176.06	4288743.98	5.47258c (10012116)	700187.80	4288722.63	4.94454c (10012616)
700199.54	4288701.28	4.68546c (10012616)	700211.28	4288679.92	4.36596c (10012616)
700223.02	4288658.57	3.98567c (10012616)	700234.76	4288637.22	3.91825 (13021116)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
700246.51	4288615.87	4.37757 (09010816)	700258.25	4288594.52	5.11793 (09010816)
700269.99	4288573.17	5.83017 (09010816)	700281.73	4288551.82	6.46542 (09010816)
700293.47	4288530.47	6.99779 (09010816)	700305.21	4288509.12	7.36941 (09010816)
700316.95	4288487.77	7.56730 (09010816)	700175.13	4290930.08	36.12936 (12122524)
700193.14	4290946.93	34.19571c (12020724)	700211.15	4290963.78	34.02624c (12020724)
700229.16	4290980.62	33.41774c (12020724)	700247.17	4290997.47	32.30310c (12020724)
700265.18	4291014.32	30.72885c (12020724)	700283.20	4291031.17	30.42334c (14010116)
700301.21	4291048.01	30.20581c (14010116)	700319.22	4291064.86	29.60746c (14010116)
699995.24	4291089.75	30.03784 (12122524)	699986.14	4291066.84	32.99423 (12122524)
699977.04	4291043.93	35.79628 (12122524)	699967.93	4291021.02	38.35246 (12122524)
699958.83	4290998.11	40.50453 (12122524)	699949.73	4290975.21	42.12821 (12122524)
699940.62	4290952.30	43.26857 (12122524)	699931.52	4290929.39	43.71230 (12122524)
699922.41	4290906.48	43.41953 (12122524)	699913.31	4290883.57	42.29223 (12122524)
699904.21	4290860.66	40.36850 (12122524)	699895.10	4290837.75	37.97799 (12122524)
699886.00	4290814.84	35.25277 (12122524)	699876.89	4290791.94	32.64143 (12122524)
699867.79	4290769.03	29.93170 (12122524)	699858.69	4290746.12	27.08477 (12122524)
699849.58	4290723.21	24.13864 (12122524)	699840.48	4290700.30	24.01082c (10120324)
699831.38	4290677.39	24.35656c (10120324)	699822.27	4290654.48	24.46929c (10120324)
699813.17	4290631.58	24.34643c (10120324)	699804.06	4290608.67	24.03697c (10120324)
699794.96	4290585.76	23.51624c (10120324)	699785.86	4290562.85	22.86580c (10120324)
699776.75	4290539.94	22.05097c (10120324)	699767.65	4290517.03	23.27827c (09012224)
699758.55	4290494.12	24.52820c (09012224)	699749.44	4290471.21	25.61402c (09012224)
699740.34	4290448.31	26.46471c (09012224)	699731.23	4290425.40	27.06999c (09012224)
699722.13	4290402.49	27.43490c (09012224)	699713.03	4290379.58	27.59893c (09012224)
699703.92	4290356.67	27.52913c (09012224)	699694.82	4290333.76	27.26140c (09012224)
699685.71	4290310.85	26.77183c (09012224)	699676.61	4290287.95	26.04004c (09012224)
699667.51	4290265.04	25.10406c (09012224)	699658.40	4290242.13	23.99569c (09012224)
699649.30	4290219.22	22.73952c (09012224)	699640.20	4290196.31	21.37083c (09012224)
699631.09	4290173.40	19.91033c (09012224)	699621.99	4290150.49	18.40900c (09012224)
699612.88	4290127.58	16.87027c (09012224)	699603.78	4290104.68	15.89067c (13010116)
699594.68	4290081.77	16.15950c (13010116)	699585.57	4290058.86	16.31092c (13010116)
699576.47	4290035.95	16.36599c (13010116)	699567.36	4290013.04	16.31995c (13010116)
699558.26	4289990.13	16.15995c (13010116)	699549.16	4289967.22	15.90859c (13010116)
699540.05	4289944.32	15.55901c (13010116)	699530.95	4289921.41	15.11908c (13010116)
699521.85	4289898.50	14.60786c (13010116)	699512.74	4289875.59	14.02334c (13010116)
699503.64	4289852.68	13.37663c (13010116)	699494.53	4289829.77	12.93567c (09121016)
699485.43	4289806.86	12.76417c (10121716)	699476.33	4289783.95	12.84134c (10121716)
699467.22	4289761.05	12.72742c (10121716)	699458.12	4289738.14	12.44157c (10121716)
699449.01	4289715.23	11.96585c (10121716)	699439.91	4289692.32	11.42217c (10121716)
699430.81	4289669.41	10.74515c (10121716)	699433.58	4289624.90	10.18564c (10011416)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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699445.46	4289603.30	10.38195c (10011416)	699457.34	4289581.70	10.54878c (10011416)
699469.22	4289560.10	10.70734c (10011416)	699481.09	4289538.50	10.84738c (10011416)
699492.97	4289516.90	10.95306c (10011416)	699504.85	4289495.30	11.01882c (10011416)
699516.73	4289473.70	11.05589c (10011416)	699528.61	4289452.09	11.04488c (10011416)
699540.48	4289430.49	10.98074c (10011416)	699552.36	4289408.89	10.87276c (10011416)
699564.24	4289387.29	10.71616c (10011416)	699576.12	4289365.69	13.48759c (09111924)
699588.00	4289344.09	16.98517c (09111924)	699599.88	4289322.49	21.07721c (09111924)
699611.75	4289300.89	25.58532c (09111924)	699623.63	4289279.29	30.55404c (09111924)
699635.51	4289257.69	35.96082c (09111924)	699647.39	4289236.09	41.66534c (09111924)
699659.27	4289214.49	47.51771c (09111924)	699671.14	4289192.88	53.30170c (09111924)
699683.02	4289171.28	58.84040c (09111924)	699694.90	4289149.68	63.94767c (09111924)
699706.78	4289128.08	68.29523c (09111924)	699718.66	4289106.48	71.71446c (09111924)
699730.53	4289084.88	73.93727c (09111924)	699742.41	4289063.28	74.86995c (09111924)
699754.29	4289041.68	74.47931c (09111924)	699766.17	4289020.08	72.79233c (09111924)
699778.05	4288998.48	69.82642c (09111924)	699789.92	4288976.88	65.66455c (09111924)
699801.80	4288955.28	60.75376c (09111924)	699813.68	4288933.67	55.11843c (09111924)
699825.56	4288912.07	49.08839c (09111924)	699837.44	4288890.47	43.01317c (09111924)
699849.32	4288868.87	36.81797c (09111924)	699861.19	4288847.27	31.02196c (09111924)
699873.07	4288825.67	25.63752c (09111924)	699884.95	4288804.07	20.72239c (09111924)
699896.83	4288782.47	16.53019c (09111924)	699908.71	4288760.87	12.85493c (09111924)
699920.58	4288739.27	10.50565c (10012116)	699932.46	4288717.67	10.06321c (10012116)
699944.34	4288696.07	9.40213c (10012116)	699956.22	4288674.46	8.49726c (10012116)
699968.10	4288652.86	7.43250c (10012116)	699979.97	4288631.26	6.28666c (10012116)
699991.85	4288609.66	5.14790c (10012116)	700003.73	4288588.06	4.34514c (10012616)
700015.61	4288566.46	4.21845c (10012616)	700027.49	4288544.86	4.01501c (10012616)
700039.37	4288523.26	3.74788c (10012616)	700051.24	4288501.66	3.43165c (10012616)
700063.12	4288480.06	3.19683 (13021116)	700075.00	4288458.46	3.30502 (09010816)
700086.88	4288436.85	3.92478 (09010816)	700098.76	4288415.25	4.54303 (09010816)
700110.63	4288393.65	5.12176 (09010816)	700122.51	4288372.05	5.63682 (09010816)
700134.39	4288350.45	6.03905 (09010816)	700146.27	4288328.85	6.29413 (09010816)
700158.15	4288307.25	6.42447 (09010816)	700170.02	4288285.65	6.41158 (09010816)
700004.35	4291112.66	28.18815c (12020724)	700022.36	4291129.50	28.23942c (12020724)
700040.37	4291146.35	28.02211c (12020724)	700058.38	4291163.20	27.18478c (12020724)
700076.39	4291180.05	26.29937c (12020724)	700094.40	4291196.89	25.14145c (12020724)
700112.42	4291213.74	24.74158c (14010116)	700130.43	4291230.59	24.68933c (14010116)
700148.44	4291247.44	24.35513c (14010116)	701426.60	4289916.81	4110.73852c (11112224)
701460.70	4289892.80	8842.36715c (09120324)	701494.79	4289868.80	6779.99322c (09121124)
701528.88	4289844.79	7326.96199c (09011224)	701424.87	4289941.75	3390.15750c (11112224)
701458.04	4289925.25	7108.52082c (09120324)	701492.14	4289901.24	5787.56188c (09121124)
701526.23	4289877.24	6926.93165c (09011224)	701439.27	4289962.19	2568.05652c (11112224)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
701391.67	4289964.51	2436.02529c (11112224)	701472.44	4289945.69	6300.70192c (09120324)
701506.53	4289921.68	4441.64473c (09121124)	701540.62	4289897.68	3896.29935c (09011224)
701453.66	4289982.63	1994.61700c (09120324)	701421.41	4289991.63	2510.00301c (11112224)
701389.94	4289989.45	2105.31944c (11112224)	701486.83	4289966.13	5618.88832c (09120324)
701520.92	4289942.12	3413.91782c (09121124)	701555.02	4289918.12	3570.17401c (09121124)
701479.22	4290024.41	2007.18162c (09120324)	701440.53	4290035.21	1873.62853c (11112224)
701383.41	4290037.99	1585.54926c (11112224)	701346.58	4290021.95	802.31191c (11112224)
701515.62	4290007.01	4505.98307c (09120324)	701549.71	4289983.01	2053.45896c (09121124)
701583.80	4289959.00	3240.26487c (09121124)	701508.93	4290065.04	2315.94290c (09120324)
701472.08	4290075.32	1089.12818c (11112224)	701435.22	4290085.61	1950.39401c (11112224)
701380.83	4290088.25	1420.68327c (11112224)	701345.75	4290072.98	696.86019c (11112224)
701310.67	4290057.71	743.45667 (09121524)	701544.40	4290047.89	3639.26077c (09120324)
701578.50	4290023.89	1280.91264c (09121124)	701612.59	4289999.88	2708.94357c (09121124)
701538.23	4290105.78	2602.08181c (09120324)	701502.40	4290115.78	1040.15602c (09012324)
701466.57	4290125.77	1256.76213c (11112224)	701430.74	4290135.77	1752.96986c (11112224)
701377.86	4290138.35	1270.74913c (11112224)	701343.75	4290123.50	676.69008c (11112224)
701309.64	4290108.65	481.39060 (10121724)	701275.54	4290093.80	836.63638 (09121524)
701573.19	4290088.78	3062.89263c (09120324)	701607.28	4290064.77	841.49378c (09121124)
701641.38	4290040.76	2145.70062c (09121124)	701565.58	4290147.06	2702.68704c (09120324)
701526.89	4290157.86	987.06600c (09012324)	701488.19	4290168.66	798.36260c (11112224)
701449.49	4290179.45	1426.15525c (11112224)	701410.80	4290190.25	1474.51381c (11112224)
701373.03	4290187.63	1032.29543c (11112224)	701336.20	4290171.59	506.42950c (11112224)
701299.36	4290155.56	415.84891 (10121724)	701262.53	4290139.52	719.98893 (09121524)
701601.98	4290129.66	2714.45918c (09120324)	701636.07	4290105.65	675.10680c (09120324)
701670.16	4290081.64	1703.41772c (09121124)	701594.91	4290187.79	2692.29121c (09120324)
701557.28	4290198.29	1125.18998c (09120324)	701519.66	4290208.79	625.90698c (09012324)
701482.04	4290219.29	899.91423c (11112224)	701444.42	4290229.78	1318.18514c (11112224)
701406.80	4290240.28	1253.19030c (11112224)	701370.08	4290237.73	863.20359c (11112224)
701334.27	4290222.14	439.69406c (11112224)	701298.46	4290206.55	349.50019 (10121724)
701262.65	4290190.96	389.93311 (09121524)	701226.84	4290175.37	771.01704 (09121524)
701630.76	4290170.54	2368.04299c (09120324)	701664.86	4290146.53	581.15490c (09120324)
701698.95	4290122.53	1381.82362c (09121124)	701651.94	4290269.71	2420.23790c (09120324)
701613.25	4290280.50	1423.52901c (09120324)	701574.55	4290291.30	675.53121c (09012324)
701535.85	4290302.10	365.69766c (09012324)	701497.16	4290312.90	679.00476c (11112224)
701458.46	4290323.70	1009.48415c (11112224)	701419.76	4290334.49	1034.09211c (11112224)
701362.65	4290337.27	607.75623c (11112224)	701325.82	4290321.23	307.67090c (11112224)
701288.98	4290305.20	252.66599 (10121724)	701252.15	4290289.16	282.03650 (10121724)
701215.31	4290273.12	359.13380 (09121524)	701178.48	4290257.08	650.27475 (09121524)
701141.64	4290241.05	763.20121 (09121524)	701688.34	4290252.30	1727.58951c (09120324)
701722.43	4290228.30	438.59613c (09120324)	701756.52	4290204.29	894.58856c (09121124)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
701709.16	4290351.57	1970.98512c (09120324)	701669.74	4290362.57	1533.24590c (09120324)
701630.33	4290373.56	593.76621c (09012324)	701590.92	4290384.56	462.73106c (09012324)
701551.51	4290395.56	250.63059c (11112224)	701512.09	4290406.56	533.18626c (11112224)
701472.68	4290417.56	794.40590c (11112224)	701433.27	4290428.55	859.19033c (11112224)
701393.85	4290439.55	695.22357c (11112224)	701355.39	4290436.88	445.78397c (11112224)
701317.87	4290420.55	226.92052c (11112224)	701280.35	4290404.21	185.35750 (10121724)
701242.84	4290387.88	223.19771 (10121724)	701205.32	4290371.54	221.14234 (10121724)
701167.80	4290355.21	330.38016 (09121524)	701130.29	4290338.88	556.59807 (09121524)
701092.77	4290322.54	651.71159 (09121524)	701745.91	4290334.07	1190.60035c (09120324)
701780.00	4290310.06	309.08693c (09120324)	701814.10	4290286.05	428.16318c (09121124)
701766.48	4290433.40	1653.70155c (09120324)	701726.55	4290444.54	1526.11232c (09120324)
701686.63	4290455.69	734.86189c (09120324)	701646.70	4290466.83	474.07983c (09012324)
701606.78	4290477.97	306.06365c (09012324)	701566.85	4290489.11	214.35901c (11112224)
701526.93	4290500.25	432.94241c (11112224)	701487.00	4290511.39	645.95522c (11112224)
701447.08	4290522.53	727.57321c (11112224)	701407.15	4290533.67	620.94634c (11112224)
701348.22	4290536.54	304.00450c (11112224)	701310.22	4290519.99	163.36999c (11112224)
701272.22	4290503.44	137.30568 (10121724)	701234.21	4290486.90	174.61304 (10121724)
701196.21	4290470.35	187.77453 (10121724)	701158.20	4290453.80	170.56454 (10121724)
701120.20	4290437.26	302.95861 (09121524)	701082.19	4290420.71	482.09446 (09121524)
701044.19	4290404.16	554.78945 (09121524)	701006.19	4290387.62	474.27360 (09121524)
701803.48	4290415.83	692.25146c (09120324)	701837.58	4290391.82	236.42466 (09012724)
701871.67	4290367.82	228.72724 (09012724)	701824.66	4290515.00	1256.86853c (09120324)
701785.97	4290525.79	1409.62487c (09120324)	701747.27	4290536.59	933.17949c (09120324)
701708.57	4290547.39	417.50490c (09012324)	701669.88	4290558.19	378.07898c (09012324)
701631.18	4290568.99	234.30943c (09012324)	701592.48	4290579.78	150.41822c (11112224)
701553.79	4290590.58	305.34240c (11112224)	701515.09	4290601.38	484.15169c (11112224)
701476.39	4290612.18	607.09277c (11112224)	701437.70	4290622.98	610.21660c (11112224)
701399.00	4290633.77	495.36535c (11112224)	701341.89	4290636.55	245.20115c (11112224)
701305.05	4290620.52	126.38426c (11112224)	701268.22	4290604.48	97.77839 (10121724)
701231.38	4290588.44	129.92179 (10121724)	701194.55	4290572.40	150.77866 (10121724)
701157.71	4290556.36	152.78249 (10121724)	701120.88	4290540.33	135.93427 (10121724)
701084.04	4290524.29	219.89680 (09121524)	701047.21	4290508.25	367.24790 (09121524)
701010.37	4290492.21	460.91539 (09121524)	700973.54	4290476.18	444.48489 (09121524)
700936.71	4290460.14	334.20486 (09121524)	701861.06	4290497.59	647.66581c (09120324)
701895.15	4290473.59	177.43158c (09120324)	701929.24	4290449.58	185.89564c (09121124)
701882.01	4290596.82	851.40624c (09120324)	701842.85	4290607.75	1165.80998c (09120324)
701803.69	4290618.68	956.17235c (09120324)	701764.53	4290629.60	467.76380c (09120324)
701725.38	4290640.53	360.97115c (09012324)	701686.22	4290651.46	280.81804c (09012324)
701647.06	4290662.38	155.94031c (09012324)	701607.91	4290673.31	133.51091c (11112224)
701568.75	4290684.24	260.37496c (11112224)	701529.59	4290695.16	407.37799c (11112224)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
701490.43	4290706.09	517.27403c (11112224)	701451.28	4290717.02	537.50533c (11112224)
701412.12	4290727.94	456.77911c (11112224)	701372.96	4290738.87	314.43301c (11112224)
701334.75	4290736.22	185.80765c (11112224)	701297.47	4290719.99	95.90796c (11112224)
701260.20	4290703.76	73.05082 (10121724)	701222.93	4290687.53	98.74186 (10121724)
701185.65	4290671.30	118.36637 (10121724)	701148.38	4290655.07	132.42288 (10121724)
701111.11	4290638.85	125.79877 (10121724)	701073.83	4290622.62	105.69287 (10121724)
701036.56	4290606.39	199.15847 (09121524)	700999.29	4290590.16	312.97156 (09121524)
700962.01	4290573.93	387.57957 (09121524)	700924.74	4290557.70	376.30137 (09121524)
700887.47	4290541.47	289.10186 (09121524)	701918.63	4290579.36	410.83632c (09120324)
701952.72	4290555.35	141.42585 (09012724)	701986.82	4290531.34	148.20355 (09012724)
702025.81	4290801.27	494.38038c (09120324)	701986.40	4290812.27	662.90800c (09120324)
701946.99	4290823.26	686.41808c (09120324)	701907.57	4290834.26	503.96428c (09120324)
701868.16	4290845.26	257.10376c (09120324)	701828.75	4290856.26	224.79604c (09012324)
701789.33	4290867.26	205.28860c (09012324)	701749.92	4290878.25	145.24352c (09012324)
701710.51	4290889.25	80.24113c (09012324)	701671.09	4290900.25	64.50995 (12122024)
701631.68	4290911.25	119.03642c (11112224)	701592.27	4290922.25	215.73868c (11112224)
701552.86	4290933.24	309.73808c (11112224)	701513.44	4290944.24	379.78664c (11112224)
701474.03	4290955.24	401.22689c (11112224)	701434.62	4290966.24	366.89266c (11112224)
701395.20	4290977.24	288.04099c (11112224)	701355.79	4290988.23	191.15349c (11112224)
701317.32	4290985.57	113.05487c (11112224)	701279.81	4290969.23	60.28615c (11112224)
701242.29	4290952.90	39.64507 (10121724)	701204.77	4290936.56	54.90470 (10121724)
701167.26	4290920.23	71.93974 (10121724)	701129.74	4290903.89	87.56207 (10121724)
701092.22	4290887.56	94.86367 (10121724)	701054.71	4290871.22	93.25287 (10121724)
701017.19	4290854.89	83.53431 (10121724)	700979.67	4290838.55	71.69573c (11112424)
700942.16	4290822.22	109.26120 (09121524)	700904.64	4290805.88	175.59654 (09121524)
700867.12	4290789.55	238.68828 (09121524)	700829.60	4290773.21	270.28398 (09121524)
700792.09	4290756.88	246.37777 (09121524)	700754.57	4290740.54	186.42430 (09121524)
700717.05	4290724.21	116.46013 (09121524)	702062.57	4290783.77	260.14499c (09120324)
702096.66	4290759.76	112.19251 (09012724)	702130.75	4290735.75	136.72576 (09012724)
702169.66	4291005.70	304.97733c (09120324)	702130.09	4291016.74	470.60903c (09120324)
702090.51	4291027.79	579.70853c (09120324)	702050.94	4291038.83	535.23957c (09120324)
702011.36	4291049.87	373.21467c (09120324)	701971.78	4291060.92	197.20278c (09120324)
701932.21	4291071.96	175.65386c (09012324)	701892.63	4291083.00	172.76185c (09012324)
701853.06	4291094.05	138.93886c (09012324)	701813.48	4291105.09	91.49061c (09012324)
701773.90	4291116.13	49.30456c (09012324)	701734.33	4291127.18	40.25712 (12122024)
701694.75	4291138.22	55.67366 (12122024)	701655.18	4291149.26	93.81379c (11112224)
701615.60	4291160.31	145.19242c (11112224)	701576.03	4291171.35	198.67645c (11112224)
701536.45	4291182.39	239.79698c (11112224)	701496.87	4291193.44	255.96410c (11112224)
701457.30	4291204.48	242.97910c (11112224)	701417.72	4291215.52	205.67076c (11112224)
701378.15	4291226.57	154.65433c (11112224)	701338.57	4291237.61	105.99924c (11112224)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,



\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M) (YYMMDDHH)	CONC (YYMMDDHH)	X-COORD (M) (YYMMDDHH)	Y-COORD (M) (YYMMDDHH)	CONC (YYMMDDHH)
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701299.95	4291234.93	66.57459c (11112224)	701262.27	4291218.53	38.34246c (11112224)
701224.60	4291202.13	23.08246 (10121724)	701186.93	4291185.73	32.86090 (10121724)
701149.26	4291169.32	43.34324 (10121724)	701111.59	4291152.92	53.84561 (10121724)
701073.91	4291136.52	63.38428 (10121724)	701036.24	4291120.12	71.43649 (10121724)
700998.57	4291103.71	72.07769 (10121724)	700960.90	4291087.31	67.28136 (10121724)
700923.23	4291070.91	57.98995 (10121724)	700885.55	4291054.51	52.74764c (11112424)
700847.88	4291038.11	71.95831 (09121524)	700810.21	4291021.70	115.20862 (09121524)
700772.54	4291005.30	159.12931 (09121524)	700734.87	4290988.90	188.88922 (09121524)
700697.19	4290972.50	192.70540 (09121524)	700659.52	4290956.09	170.31738 (09121524)
700621.85	4290939.69	129.71176 (09121524)	700584.18	4290923.29	84.78316 (09121524)
700546.51	4290906.89	47.51746 (09121524)	702206.50	4290988.18	148.87903c (09120324)
702240.59	4290964.17	77.51351 (09012724)	702274.69	4290940.16	85.95940 (09012724)
702313.54	4291210.13	212.58081c (09120324)	702273.85	4291221.20	362.05707c (09120324)
702234.16	4291232.28	469.88999c (09120324)	702194.48	4291243.35	496.66523c (09120324)
702154.79	4291254.42	423.37123c (09120324)	702115.10	4291265.50	284.70566c (09120324)
702075.41	4291276.57	155.39500c (09120324)	702035.72	4291287.65	140.39459c (09012324)
701996.03	4291298.72	149.01459c (09012324)	701956.34	4291309.80	132.85252c (09012324)
701916.65	4291320.87	100.32281c (09012324)	701876.97	4291331.95	63.82965c (09012324)
701837.28	4291343.02	34.49546c (09012324)	701797.59	4291354.10	29.89532 (12122024)
701757.90	4291365.17	41.14070 (12122024)	701718.21	4291376.25	53.86688c (11112224)
701678.52	4291387.32	84.54884c (11112224)	701638.83	4291398.40	120.22571c (11112224)
701599.15	4291409.47	154.96444c (11112224)	701559.46	4291420.55	181.39039c (11112224)
701519.77	4291431.62	193.19991c (11112224)	701480.08	4291442.70	187.53407c (11112224)
701440.39	4291453.77	166.68215c (11112224)	701400.70	4291464.85	136.39789c (11112224)
701361.01	4291475.92	102.45980c (11112224)	701321.32	4291487.00	70.81632c (11112224)
701282.59	4291484.31	47.13339c (11112224)	701244.81	4291467.86	29.28098c (11112224)
701207.03	4291451.41	16.01249c (11112224)	701169.25	4291434.96	21.94851 (10121724)
701131.47	4291418.51	28.82223 (10121724)	701093.69	4291402.06	36.37346 (10121724)
701055.91	4291385.62	42.73993 (10121724)	701018.14	4291369.17	49.09278 (10121724)
700980.36	4291352.72	54.88687 (10121724)	700942.58	4291336.27	57.46572 (10121724)
700904.80	4291319.82	55.95098 (10121724)	700867.02	4291303.37	50.22456 (10121724)
700829.24	4291286.92	44.87061c (11112424)	700791.46	4291270.47	40.56669c (11112424)
700753.68	4291254.02	50.27782 (09121524)	700715.90	4291237.57	80.97407 (09121524)
700678.12	4291221.13	115.38116 (09121524)	700640.34	4291204.68	145.09144 (09121524)
700602.56	4291188.23	160.67700 (09121524)	700564.78	4291171.78	155.78600 (09121524)
700527.00	4291155.33	132.98857 (09121524)	700489.23	4291138.88	100.17020 (09121524)
700451.45	4291122.43	66.79485 (09121524)	700413.67	4291105.98	39.75786 (09121524)
700375.89	4291089.53	27.34883c (14010116)	702350.43	4291192.58	79.60169c (09010624)
702384.53	4291168.58	70.40145 (09012724)	702418.62	4291144.57	90.91232 (09012724)
702457.43	4291414.55	117.61865c (09120324)	702417.66	4291425.64	249.36912c (09120324)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
702377.89	4291436.74	395.11352c (09120324)	702338.12	4291447.84	536.92550c (09120324)
702298.35	4291458.94	482.12101c (09120324)	702258.58	4291470.04	409.97142c (09120324)
702218.81	4291481.13	284.76205c (09120324)	702179.03	4291492.23	160.98691c (09120324)
702139.26	4291503.33	138.57598c (09012324)	702099.49	4291514.43	158.77637c (09012324)
702059.72	4291525.53	136.00412c (09012324)	702019.95	4291536.62	113.39695c (09012324)
701980.18	4291547.72	81.45857c (09012324)	701940.41	4291558.82	50.73086c (09012324)
701900.63	4291569.92	27.32116c (09012324)	701860.86	4291581.01	24.85426 (12122024)
701821.09	4291592.11	34.60614 (12122024)	701781.32	4291603.21	43.62112 (12122024)
701741.55	4291614.31	58.04204c (11112224)	701701.78	4291625.41	84.38828c (11112224)
701662.01	4291636.50	113.05487c (11112224)	701622.24	4291647.60	139.57333c (11112224)
701582.46	4291658.70	158.69060c (11112224)	701542.69	4291669.80	166.43887c (11112224)
701502.92	4291680.90	162.42158c (11112224)	701463.15	4291691.99	147.14989c (11112224)
701423.38	4291703.09	123.98279c (11112224)	701383.61	4291714.19	97.71147c (11112224)
701343.84	4291725.29	71.60181c (11112224)	701304.06	4291736.39	48.96503c (11112224)
701265.25	4291733.69	31.74851c (11112224)	701227.39	4291717.21	19.74119c (11112224)
701189.53	4291700.73	11.48623c (11112224)	701151.68	4291684.24	14.51553 (10121724)
701113.82	4291667.76	19.91327 (10121724)	701075.96	4291651.28	25.73146 (10121724)
701038.10	4291634.79	31.31779 (10121724)	701000.24	4291618.31	36.25884 (10121724)
700962.39	4291601.83	39.70633 (10121724)	700924.53	4291585.34	42.94669 (10121724)
700886.67	4291568.86	45.02711 (10121724)	700848.81	4291552.38	45.06322 (10121724)
700810.95	4291535.89	42.49052 (10121724)	700773.10	4291519.41	38.19708c (11112424)
700735.24	4291502.93	35.85346c (11112424)	700697.38	4291486.44	32.33515c (11112424)
700659.52	4291469.96	36.59548 (09121524)	700621.66	4291453.48	58.65483 (09121524)
700583.81	4291436.99	84.20414 (09121524)	700545.95	4291420.51	108.82540 (09121524)
700508.09	4291404.03	126.74236 (09121524)	700470.23	4291387.54	132.47380 (09121524)
700432.37	4291371.06	124.02444 (09121524)	700394.52	4291354.58	104.65858 (09121524)
700356.66	4291338.09	79.71250 (09121524)	700318.80	4291321.61	54.94566 (09121524)
700280.94	4291305.13	34.27172 (09121524)	700243.08	4291288.65	21.29871c (14010116)
700205.23	4291272.16	22.97846c (14010116)	702494.37	4291396.99	64.88490c (09010624)
702528.46	4291372.99	51.49957 (09012724)	702562.55	4291348.98	65.26016 (09012724)
701268.12	4289761.59	2416.39345c (09111924)	701369.37	4289688.15	2448.12952c (09010716)
701514.49	4289824.35	7073.79001c (13011424)	701412.21	4289896.37	5036.18001c (11112224)
701284.99	4289749.35	3905.40217c (09111924)	701301.87	4289737.11	4577.12362c (09111924)
701318.74	4289724.87	3377.56622c (09111924)	701335.62	4289712.63	2024.94743 (09010816)
701352.49	4289700.39	2630.62464c (09010716)	701387.51	4289705.18	3609.65168c (10111024)
701405.65	4289722.20	6737.78493c (12011124)	701423.79	4289739.22	6326.37015c (13122324)
701441.93	4289756.25	4943.68842c (12011724)	701460.07	4289773.28	5122.91272c (12011124)
701478.21	4289790.30	5311.50848c (10120316)	701496.35	4289807.32	6749.97446c (13011424)
701497.44	4289836.35	10929.04053c (09011224)	701480.40	4289848.36	11809.79283c (09011224)
701463.35	4289860.36	10069.57699c (09121124)	701446.30	4289872.36	11540.09169c (09120324)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M) (YYMMDDHH)	CONC (YYMMDDHH)	X-COORD (M) (YYMMDDHH)	Y-COORD (M) (YYMMDDHH)	CONC (YYMMDDHH)
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701429.26	4289884.37	9417.79212c (09120324)	701394.20	4289879.52	4558.09461c (11112224)
701376.19	4289862.67	3970.40373c (11112224)	701358.18	4289845.83	4277.41328c (11112224)
701340.17	4289828.98	4063.31994 (11123016)	701322.15	4289812.13	4381.47034c (09120816)
701304.14	4289795.29	2921.00132c (09120816)	701286.13	4289778.44	2349.67067c (10011416)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M) (YYMMDDHH)	CONC (YYMMDDHH)	X-COORD (M) (YYMMDDHH)	Y-COORD (M) (YYMMDDHH)	CONC (YYMMDDHH)
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701268.12	4289761.59	507.17598c (11021816)	701369.37	4289688.15	1496.08991c (09010716)
701514.49	4289824.35	2830.45510c (13011516)	701412.21	4289896.37	1262.86407c (11112224)
701284.99	4289749.35	721.49650c (09111924)	701301.87	4289737.11	1214.87819c (09111924)
701318.74	4289724.87	1876.94769c (09111924)	701335.62	4289712.63	2146.39155c (09111924)
701352.49	4289700.39	1181.57849c (09111924)	701387.51	4289705.18	3204.03427 (09010816)
701405.65	4289722.20	5056.60612c (11120216)	701423.79	4289739.22	7756.28864c (09121716)
701441.93	4289756.25	6271.12490c (09010716)	701460.07	4289773.28	5670.10097c (11120216)
701478.21	4289790.30	8139.33217c (09121716)	701496.35	4289807.32	4301.72511c (13011516)
701497.44	4289836.35	3097.45930c (13011516)	701480.40	4289848.36	3058.20707c (09012216)
701463.35	4289860.36	2505.44457 (09010216)	701446.30	4289872.36	1962.90171c (11112224)
701429.26	4289884.37	1481.22297c (11112224)	701394.20	4289879.52	1268.32353 (09121524)
701376.19	4289862.67	1175.76373 (11123016)	701358.18	4289845.83	1168.17564 (11123016)
701340.17	4289828.98	1324.03068 (09121524)	701322.15	4289812.13	1207.30706c (09120816)
701304.14	4289795.29	972.81579c (09120816)	701286.13	4289778.44	609.16512c (10120216)
701531.60	4289806.12	2934.03827c (09110424)	701513.46	4289789.10	3681.95937c (09121716)
701495.32	4289772.07	5189.68172c (10120316)	701477.18	4289755.05	3176.73593c (10111024)
701459.04	4289738.02	3395.42258c (09010716)	701440.90	4289721.00	4565.04461c (10120316)
701422.76	4289703.97	2704.04456c (12011124)	701404.62	4289686.95	2005.94961 (09010816)
701386.48	4289669.92	1371.82058c (09010716)	701556.54	4289807.87	2767.04574c (13011424)
701553.82	4289846.54	2108.39570c (09011224)	701530.57	4289770.87	3162.33636c (10010824)
701512.43	4289753.84	3738.10676c (13122324)	701494.29	4289736.82	2467.14284c (13010724)
701476.15	4289719.79	3063.91878c (10010824)	701458.01	4289702.77	2646.49322c (13122324)
701439.87	4289685.74	2556.82882c (12011124)	701421.73	4289668.72	1636.22293c (11011924)
701403.59	4289651.69	1030.17673c (09010716)	701573.65	4289789.64	1712.35076c (12012724)
701578.76	4289848.29	2269.54810c (09011224)	701547.68	4289752.64	1702.54915c (10120316)
701529.54	4289735.61	1874.33300b (12011024)	701511.40	4289718.59	1826.32867c (12011124)
701493.26	4289701.56	2371.92071c (11010424)	701475.12	4289684.54	1943.00171c (11122624)
701456.98	4289667.51	2228.50467c (12011124)	701438.84	4289650.49	1353.25901c (10111024)

701420.70	4289633.46	835.11416c (11011924)	701590.75	4289771.41	1109.58508c (09121716)
701606.41	4289811.37	1733.14154c (13011424)	701603.70	4289850.04	2260.08769c (09011224)
701582.61	4289887.42	1511.35584c (09121124)	701564.78	4289734.41	1213.53440c (10120316)
701546.64	4289717.38	1375.04233b (12011024)	701528.50	4289700.36	1477.78016c (11011724)
701510.36	4289683.33	1952.56016c (13122324)	701492.22	4289666.31	1717.71242c (11122624)
701474.08	4289649.28	1890.32587c (12011124)	701455.94	4289632.26	1090.06972c (10111024)
701437.80	4289615.23	732.32286c (11011924)	701624.97	4289734.96	743.00497c (13121316)
701640.63	4289774.92	666.48520c (11020224)	701656.29	4289814.88	997.49388c (11112124)
701653.58	4289853.55	1675.90185 (09010124)	701632.49	4289890.93	1645.86051c (09011224)
701611.40	4289928.31	1462.57284c (09121124)	701599.00	4289697.95	716.79687c (10120316)
701580.86	4289680.93	852.25020c (12011124)	701562.72	4289663.90	971.49909c (12011124)
701544.58	4289646.88	1313.02220c (13122324)	701526.44	4289629.85	1496.93392c (12011124)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)					
701508.30	4289612.83	1298.82950c (12011124)	701490.16	4289595.80	831.51214c (10111024)
701472.02	4289578.78	606.98145c (11011924)	701660.31	4289701.35	524.50710c (13121316)
701669.26	4289724.19	573.26136c (11011724)	701678.20	4289747.02	589.84524c (11020224)
701687.15	4289769.86	507.17295c (11020224)	701696.10	4289792.69	546.23331c (12012724)
701705.05	4289815.52	641.42410c (11112124)	701701.95	4289859.72	1247.71525c (09110424)
701689.90	4289881.08	1599.12107c (09011224)	701677.84	4289902.44	1623.71178c (09011224)
701665.79	4289923.80	1225.20660c (09011224)	701653.74	4289945.16	1093.25745c (09121124)
701641.69	4289966.52	1255.15167c (09121124)	701651.36	4289678.52	484.46999c (10120316)
701633.22	4289661.49	553.87676c (11011724)	701615.08	4289644.47	750.13733c (12011124)
701596.94	4289627.44	876.53935c (12011124)	701578.80	4289610.42	1034.76102c (12011124)
701560.66	4289593.39	1342.67717c (12011124)	701542.52	4289576.37	914.08665c (12011124)
701524.38	4289559.34	645.11826c (10111024)	701506.24	4289542.32	484.80022c (10111024)
701694.28	4289664.26	397.35336c (11011724)	701702.98	4289686.46	400.01936c (11011724)
701711.68	4289708.66	512.31012c (11011724)	701720.38	4289730.86	508.65936c (11020224)
701729.08	4289753.06	495.23771c (11020224)	701737.78	4289775.26	476.34846c (12012724)
701746.48	4289797.46	531.75999c (12012724)	701755.18	4289819.66	564.34199c (11112124)
701752.16	4289862.63	1021.00330c (09110424)	701740.44	4289883.39	1192.16788 (09010124)
701728.73	4289904.16	1479.38466c (09011224)	701717.01	4289924.93	1390.63547c (09011224)
701705.29	4289945.69	1099.33087c (09011224)	701693.57	4289966.46	819.15173c (09121124)
701681.86	4289987.23	1017.08385c (09121124)	701670.14	4290007.99	1051.78471c (09121124)
701685.58	4289642.06	470.18863c (11011724)	701667.44	4289625.03	485.37997b (12011024)
701649.30	4289608.01	831.91706c (12011124)	701631.16	4289590.98	1008.31413c (12011124)
701613.02	4289573.96	1206.43575c (12011124)	701594.88	4289556.93	955.36109c (12011124)
701576.74	4289539.91	668.54778c (12011124)	701558.60	4289522.88	496.36603c (10111024)
701540.46	4289505.86	419.45442c (10111024)	701728.33	4289627.40	440.83848c (11011724)
701736.88	4289649.19	404.03744c (11011724)	701745.42	4289670.99	403.90828c (11011724)
701753.96	4289692.79	463.75761c (11011724)	701762.50	4289714.58	443.95562c (11020224)
701771.04	4289736.38	460.29451c (11020224)	701779.59	4289758.18	394.45128c (12012724)

701788.13	4289779.97	492.74017c (12012724)	701796.67	4289801.77	510.27679c (12012724)
701805.21	4289823.57	526.15211c (11112124)	701802.25	4289865.75	848.43050c (09110424)
701790.75	4289886.14	958.45982c (09110424)	701779.24	4289906.53	1139.58500 (09010124)
701767.74	4289926.92	1337.47247c (09011224)	701756.23	4289947.31	1221.11274c (09011224)
701744.73	4289967.70	958.72150c (09011224)	701733.23	4289988.09	633.79999c (09121124)
701721.72	4290008.47	822.47206c (09121124)	701710.22	4290028.86	919.17986c (09121124)
701698.71	4290049.25	869.05205c (09121124)	701719.79	4289605.60	475.04887c (10111224)
701701.65	4289588.58	654.88107c (11122624)	701683.51	4289571.55	928.05682c (13122324)
701665.37	4289554.53	1037.90017c (12011124)	701647.23	4289537.50	881.19762c (12011124)
701629.09	4289520.48	698.70380c (12011124)	701610.95	4289503.45	526.15266c (12011124)
701592.81	4289486.43	411.15049c (10111024)	701574.67	4289469.40	367.39355c (10111024)
701762.44	4289590.66	443.04218c (10111224)	701770.87	4289612.18	406.12991c (11011724)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
701779.31	4289633.69	407.44990c (11011724)	701787.74	4289655.21	406.91733c (11011724)
701796.17	4289676.73	432.64853c (11011724)	701804.60	4289698.25	384.12395c (11020224)
701813.04	4289719.76	420.40322c (11020224)	701821.47	4289741.28	386.79457c (11020224)
701829.90	4289762.80	402.18583c (12012724)	701838.33	4289784.31	488.19374c (12012724)
701846.77	4289805.83	484.01056c (12012724)	701855.20	4289827.35	488.96235c (11112124)
701852.27	4289868.99	681.88103c (09110424)	701840.92	4289889.12	878.63452c (09110424)
701829.56	4289909.25	1045.63512 (09010124)	701818.20	4289929.37	1106.38578c (09011224)
701806.85	4289949.50	1209.06757c (09011224)	701795.49	4289969.63	1079.75360c (09011224)
701784.14	4289989.76	811.47364c (09011224)	701772.78	4290009.88	513.55249c (09011224)
701761.42	4290030.01	660.90726c (09121124)	701750.07	4290050.14	779.60161c (09121124)
701738.71	4290070.27	801.76151c (09121124)	701727.35	4290090.40	716.58693c (09121124)
701754.01	4289569.14	670.10702c (13122324)	701735.87	4289552.12	959.04693c (13122324)
701717.73	4289535.09	786.32812c (12011124)	701699.59	4289518.07	767.76626c (12011124)
701681.45	4289501.04	671.24640c (12011124)	701663.31	4289484.02	563.51660c (12011124)
701645.17	4289466.99	445.59816c (12011124)	701627.03	4289449.97	346.23331c (10111024)
701608.89	4289432.94	322.25516c (10111024)	701831.25	4289518.71	851.05980c (13122324)
701840.06	4289541.18	621.05626c (13122324)	701848.87	4289563.66	415.26521c (13122324)
701857.68	4289586.14	398.70708c (11011724)	701866.49	4289608.62	426.06397c (11011724)
701875.30	4289631.09	424.20113c (11011724)	701884.11	4289653.57	378.95437c (11011724)
701892.91	4289676.05	311.44440c (11020224)	701901.72	4289698.53	350.20018c (11020224)
701910.53	4289721.00	337.47906c (11020224)	701919.34	4289743.48	292.96160c (13011124)
701928.15	4289765.96	383.93625c (12012724)	701936.96	4289788.44	464.37703c (12012724)
701945.77	4289810.91	457.13577c (12012724)	701954.58	4289833.39	464.24985c (13011424)
701951.52	4289876.89	603.28519c (09012024)	701939.66	4289897.92	723.78982c (09110424)
701927.79	4289918.95	797.13161c (09110424)	701915.93	4289939.97	982.86635 (09010124)
701904.07	4289961.00	924.93668c (09011224)	701892.20	4289982.03	976.73151c (09011224)
701880.34	4290003.05	834.77319c (09011224)	701868.48	4290024.08	649.88743c (09011224)
701856.61	4290045.10	473.15768c (09011224)	701844.75	4290066.13	373.47830c (09121124)

701832.89	4290087.16	509.11744c (09121124)	701821.02	4290108.18	615.67261c (09121124)
701809.16	4290129.21	660.77966c (09121124)	701797.30	4290150.23	626.02216c (09121124)
701785.43	4290171.26	529.89216c (09121124)	701822.44	4289496.23	790.57895c (13122324)
701804.30	4289479.20	628.73110c (13122324)	701786.16	4289462.18	587.56925c (12011124)
701768.02	4289445.15	572.15762c (12011124)	701749.88	4289428.13	509.55030c (12011124)
701731.74	4289411.10	433.69665c (12011124)	701713.60	4289394.08	347.66485c (12011124)
701695.46	4289377.05	261.17952c (12011124)	701677.32	4289360.03	250.85431c (10111024)
701899.94	4289446.45	667.59962c (13122324)	701909.01	4289469.58	931.41905c (13122324)
701918.08	4289492.72	975.72773c (13122324)	701927.14	4289515.85	841.37838c (13122324)
701936.21	4289538.99	615.17084c (11010424)	701945.28	4289562.12	449.04481c (11011824)
701954.34	4289585.26	450.17319c (11011724)	701963.41	4289608.39	407.28501c (11011724)
701972.48	4289631.52	319.31164c (11011724)	701981.54	4289654.66	249.94064c (11020224)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701990.61	4289677.79	287.20495c (11020224)	701999.67	4289700.93	288.54570c (11020224)
702008.74	4289724.06	253.81821c (13010724)	702017.81	4289747.20	272.51248c (13011124)
702026.87	4289770.33	360.03598c (12012724)	702035.94	4289793.47	436.96227c (12012724)
702045.01	4289816.60	434.13893c (12012724)	702054.07	4289839.74	457.74215c (13011424)
702050.93	4289884.51	666.77155c (09012024)	702038.72	4289906.15	592.03149c (09012024)
702026.51	4289927.80	700.92018c (09110424)	702014.30	4289949.44	774.58717 (09010124)
702002.09	4289971.08	896.02533 (09010124)	701989.88	4289992.72	807.62728 (09010124)
701977.67	4290014.36	760.16232c (09011224)	701965.46	4290036.00	680.70738c (09011224)
701953.25	4290057.64	558.97802c (09011224)	701941.04	4290079.28	442.18417c (09011224)
701928.83	4290100.92	340.67689c (09011224)	701916.62	4290122.56	335.30376c (09121124)
701904.41	4290144.20	469.30987c (09121124)	701892.20	4290165.85	590.72911c (09121124)
701879.99	4290187.49	662.64894c (09121124)	701867.78	4290209.13	661.11414c (09121124)
701855.56	4290230.77	604.70871c (09121124)	701843.35	4290252.41	459.75339c (09121124)
701890.88	4289423.31	414.71519c (13122324)	701872.74	4289406.29	405.64146c (12011124)
701854.60	4289389.26	421.32166c (12011124)	701836.46	4289372.24	411.23050c (12011124)
701818.32	4289355.21	381.24577c (12011124)	701800.18	4289338.19	333.20642c (12011124)
701782.04	4289321.16	277.31032c (12011124)	701763.90	4289304.14	217.48780c (12011124)
701745.76	4289287.11	198.48742c (10111024)	701968.16	4289372.98	350.86942c (13122324)
701977.02	4289395.57	527.92856c (13122324)	701985.87	4289418.15	738.80587c (13122324)
701994.72	4289440.74	891.24294c (13122324)	702003.57	4289463.33	866.27808c (13122324)
702012.42	4289485.91	709.68573c (13122324)	702021.27	4289508.50	578.42290c (11010424)
702030.12	4289531.08	444.66105c (11011824)	702038.97	4289553.67	402.99296c (11011724)
702047.83	4289576.26	347.25103c (11011724)	702056.68	4289598.84	275.23808c (11011724)
702065.53	4289621.43	181.09095c (11011724)	702074.38	4289644.02	206.54091c (11020224)
702083.23	4289666.60	231.82824c (11020224)	702092.08	4289689.19	231.75208c (11020224)
702100.93	4289711.77	204.51556c (13010724)	702109.79	4289734.36	222.32291c (13011124)
702118.64	4289756.95	238.85121c (12012724)	702127.49	4289779.53	315.04421c (12012724)
702136.34	4289802.12	345.36049c (12012724)	702145.19	4289824.70	324.95010c (12012724)

702154.04	4289847.29	330.46130c (13011424)	702150.97	4289891.00	570.22610c (09012024)
702139.05	4289912.13	579.21233c (09012024)	702127.13	4289933.26	546.17195c (09110424)
702115.21	4289954.39	598.54458c (09110424)	702103.29	4289975.52	676.37305 (09010124)
702091.37	4289996.64	774.14973 (09010124)	702079.45	4290017.77	731.94570 (09010124)
702067.53	4290038.90	660.09188c (09011224)	702055.61	4290060.03	640.21589c (09011224)
702043.69	4290081.15	597.28520c (09011224)	702031.77	4290102.28	534.23312c (09011224)
702019.85	4290123.41	454.64401c (09011224)	702007.92	4290144.54	364.88865c (09011224)
701996.00	4290165.66	257.59429c (09121124)	701984.08	4290186.79	363.54860c (09121124)
701972.16	4290207.92	488.70647c (09121124)	701960.24	4290229.05	601.59702c (09121124)
701948.32	4290250.18	667.97466c (09121124)	701936.40	4290271.30	652.00411c (09121124)
701924.48	4290292.43	557.81455c (09121124)	701912.56	4290313.56	421.10825c (09121124)
701900.64	4290334.69	283.70277c (09121124)	701959.31	4289350.40	314.11113c (12011124)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
701941.17	4289333.37	334.56835c (12011124)	701923.03	4289316.35	340.04860c (12011124)
701904.89	4289299.32	331.05048c (12011124)	701886.75	4289282.30	308.37987c (12011124)
701868.61	4289265.27	273.76130c (12011124)	701850.47	4289248.25	231.47644c (12011124)
701832.33	4289231.22	185.88077c (12011124)	701814.19	4289214.20	162.54891c (10111024)
702036.78	4289300.53	256.38417c (11122624)	702045.82	4289323.59	309.82545c (13122324)
702054.85	4289346.64	453.47301c (13122324)	702063.89	4289369.69	623.22700c (13122324)
702072.92	4289392.75	784.26021c (13122324)	702081.95	4289415.80	804.41382c (13122324)
702090.99	4289438.86	677.23653c (13122324)	702100.02	4289461.91	508.90486c (11010424)
702109.06	4289484.96	369.67121c (11010424)	702118.09	4289508.02	304.67443c (11011724)
702127.13	4289531.07	295.96244c (11011724)	702136.16	4289554.13	270.50734c (11011724)
702145.20	4289577.18	211.83872c (11011724)	702154.23	4289600.23	132.82717c (10123024)
702163.27	4289623.29	161.30733c (11020224)	702172.30	4289646.34	186.71697c (11020224)
702181.34	4289669.40	191.76720c (11020224)	702190.37	4289692.45	175.18273c (11020224)
702199.41	4289715.50	166.01451c (13010724)	702208.44	4289738.56	178.27525c (09010924)
702217.47	4289761.61	204.65978c (12012724)	702226.51	4289784.67	234.02117c (12012724)
702235.54	4289807.72	257.21855c (12012724)	702244.58	4289830.77	244.14739c (12012724)
702253.61	4289853.83	215.73083c (13011424)	702250.48	4289898.45	438.63237c (13011424)
702238.31	4289920.01	532.00526c (09012024)	702226.15	4289941.58	505.23414c (09012024)
702213.98	4289963.14	491.43241c (09110424)	702201.81	4289984.71	485.97536c (09110424)
702189.64	4290006.27	615.50961 (09010124)	702177.48	4290027.84	670.46332 (09010124)
702165.31	4290049.40	635.62792 (09010124)	702153.14	4290070.97	578.37224c (09011224)
702140.97	4290092.53	601.56359c (09011224)	702128.80	4290114.10	588.14929c (09011224)
702116.64	4290135.66	526.85983c (09011224)	702104.47	4290157.23	431.10962c (09011224)
702092.30	4290178.79	320.75379c (09011224)	702080.13	4290200.36	203.75429c (09011224)
702067.97	4290221.92	184.12824c (09121124)	702055.80	4290243.49	274.31227c (09121124)
702043.63	4290265.06	397.79174c (09121124)	702031.46	4290286.62	510.33694c (09121124)
702019.30	4290308.19	574.51225c (09121124)	702007.13	4290329.75	573.98471c (09121124)
701994.96	4290351.32	510.27804c (09121124)	701982.79	4290372.88	410.63762c (09121124)

701970.63	4290394.45	320.65526c (09121124)	701958.46	4290416.01	236.85705c (09121124)
702027.75	4289277.48	270.73113c (12011124)	702009.61	4289260.45	284.32796c (12011124)
701991.47	4289243.43	286.79555c (12011124)	701973.33	4289226.40	278.56654c (12011124)
701955.19	4289209.38	259.51014c (12011124)	701937.05	4289192.35	231.79902c (12011124)
701918.91	4289175.33	198.75955c (12011124)	701900.77	4289158.30	163.12617c (12011124)
701882.63	4289141.28	138.90760c (10111024)	702105.05	4289227.21	219.76921c (12011124)
702113.93	4289249.85	213.48962c (11122624)	702122.80	4289272.50	246.83223c (13122324)
702131.68	4289295.14	347.57608c (13122324)	702140.55	4289317.78	470.04835c (13122324)
702149.43	4289340.43	603.38399c (13122324)	702158.30	4289363.07	720.05609c (13122324)
702167.17	4289385.72	731.70093c (13122324)	702176.05	4289408.36	561.02518c (13122324)
702184.92	4289431.00	438.50447c (11010424)	702193.80	4289453.65	310.14906c (11010424)
702202.67	4289476.29	262.39759c (11011724)	702211.54	4289498.94	262.51730c (11011724)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702220.42	4289521.58	235.72218c (11011724)	702229.29	4289544.22	186.46647c (11011724)
702238.17	4289566.87	124.75782c (11011724)	702247.04	4289589.51	109.68654c (10012824)
702255.91	4289612.16	134.41734c (11020224)	702264.79	4289634.80	151.69563c (11020224)
702273.66	4289657.44	155.88484c (11020224)	702282.54	4289680.09	143.60931c (11020224)
702291.41	4289702.73	117.99422c (11020224)	702300.28	4289725.38	130.38249c (13011124)
702309.16	4289748.02	132.82843c (09010924)	702318.03	4289770.67	156.08494c (12012724)
702326.91	4289793.31	189.65411c (12012724)	702335.78	4289815.95	197.15869c (12012724)
702344.65	4289838.60	181.90604c (12012724)	702353.53	4289861.24	158.40736c (12012724)
702350.45	4289905.07	350.90750c (13011424)	702338.50	4289926.25	426.60314c (09012024)
702326.55	4289947.43	421.53820c (09012024)	702314.60	4289968.61	390.42049c (09110424)
702302.65	4289989.79	438.24604c (09110424)	702290.69	4290010.98	443.22544c (09110424)
702278.74	4290032.16	533.65766 (09010124)	702266.79	4290053.34	603.30194 (09010124)
702254.84	4290074.52	587.98643 (09010124)	702242.89	4290095.70	504.37393c (09011224)
702230.94	4290116.89	535.84549c (09011224)	702218.99	4290138.07	514.32031c (09011224)
702207.04	4290159.25	462.94058c (09011224)	702195.08	4290180.43	386.44463c (09011224)
702183.13	4290201.61	294.92723c (09011224)	702171.18	4290222.80	201.93664c (09011224)
702159.23	4290243.98	126.52312c (09011224)	702147.28	4290265.16	77.85268c (13010916)
702135.33	4290286.34	132.91408c (09121124)	702123.38	4290307.52	232.04422c (09121124)
702111.43	4290328.70	347.85030c (09121124)	702099.47	4290349.89	450.58165c (09121124)
702087.52	4290371.07	507.86536c (09121124)	702075.57	4290392.25	507.68515c (09121124)
702063.62	4290413.43	450.98557c (09121124)	702051.67	4290434.61	347.11115c (09121124)
702039.72	4290455.80	275.29983c (09121124)	702027.77	4290476.98	212.78842c (09121124)
702015.82	4290498.16	157.58220c (09121124)	702096.18	4289204.56	231.23325c (12011124)
702078.04	4289187.54	238.65849c (12011124)	702059.90	4289170.51	237.69261c (12011124)
702041.76	4289153.49	230.44329c (12011124)	702023.62	4289136.46	216.14864c (12011124)
702005.48	4289119.44	195.36260c (12011124)	701987.34	4289102.41	169.38994c (12011124)
701969.20	4289085.39	141.04388c (12011124)	701951.06	4289068.36	113.67517c (10111024)
702276.33	4289045.41	152.71852c (12011124)	702285.40	4289068.54	143.70995c (12011124)



702294.47	4289091.68	133.85986c (11122624)	702303.53	4289114.81	133.66526c (11122624)
702312.60	4289137.95	151.52132c (13122324)	702321.66	4289161.08	206.01120c (13122324)
702330.73	4289184.22	264.35871c (13122324)	702339.80	4289207.35	320.45598c (13122324)
702348.86	4289230.49	368.29288c (13122324)	702357.93	4289253.62	403.69057c (13122324)
702367.00	4289276.76	423.81383c (13122324)	702376.06	4289299.89	421.07230c (13122324)
702385.13	4289323.03	389.34690c (13122324)	702394.20	4289346.16	422.38148c (11010424)
702403.26	4289369.30	438.67225c (11010424)	702412.33	4289392.43	497.04382c (11011824)
702421.39	4289415.56	586.48039c (11011824)	702430.46	4289438.70	568.31440c (11011824)
702439.53	4289461.83	477.17422c (10010824)	702448.59	4289484.97	312.00245c (10010824)
702457.66	4289508.10	169.01624c (11011724)	702466.73	4289531.24	134.26437c (10123024)
702475.79	4289554.37	116.19105c (11020224)	702484.86	4289577.51	130.72185c (11020224)
702493.93	4289600.64	136.71445c (11020224)	702502.99	4289623.78	131.66750c (11020224)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702512.06	4289646.91	118.16414c (11020224)	702521.12	4289670.05	97.05205c (11020224)
702530.19	4289693.18	81.31411c (13011124)	702539.26	4289716.32	92.65306c (09010924)
702548.32	4289739.45	110.47989c (09010924)	702557.39	4289762.59	113.57167c (09010924)
702566.46	4289785.72	144.35024c (12012724)	702575.52	4289808.86	158.29959c (12012724)
702584.59	4289831.99	151.12081c (12012724)	702593.66	4289855.13	124.31445c (12012724)
702602.72	4289878.26	84.49061c (12012724)	702599.58	4289923.04	107.59349c (13011424)
702587.37	4289944.68	135.99308c (09012024)	702575.16	4289966.32	145.43395c (09012024)
702562.95	4289987.96	127.18439c (09012024)	702550.74	4290009.60	113.08562c (09110424)
702538.53	4290031.24	159.81464c (09110424)	702526.32	4290052.88	193.33250c (09110424)
702514.11	4290074.52	191.66223c (09110424)	702501.90	4290096.16	157.12816c (09110424)
702489.69	4290117.80	116.24467 (09010124)	702477.48	4290139.45	125.26821 (09010124)
702465.27	4290161.09	115.42982 (09010124)	702453.06	4290182.73	145.14449c (09011224)
702440.84	4290204.37	208.40580c (09011224)	702428.63	4290226.01	245.85882c (09011224)
702416.42	4290247.65	202.27275c (09011224)	702404.21	4290269.29	128.52921c (09011224)
702392.00	4290290.93	74.97864c (09011224)	702379.79	4290312.57	42.05167c (09011224)
702367.58	4290334.21	26.36727c (13010916)	702355.37	4290355.85	35.33521c (13010916)
702343.16	4290377.50	45.14764c (13010916)	702330.95	4290399.14	54.94769c (13010916)
702318.74	4290420.78	63.93179c (13010916)	702306.53	4290442.42	71.22399c (13010916)
702294.32	4290464.06	75.88109c (13010916)	702282.11	4290485.70	129.61860c (09121124)
702269.90	4290507.34	190.57960c (09121124)	702257.69	4290528.98	238.13973c (09121124)
702245.48	4290550.62	263.94506c (09121124)	702233.27	4290572.26	251.31272c (09121124)
702221.06	4290593.90	210.91200c (09121124)	702208.85	4290615.55	155.46650c (09121124)
702196.64	4290637.19	104.81652c (09121124)	702184.43	4290658.83	71.69178 (09012724)
702172.22	4290680.47	77.34540 (09012724)	702160.01	4290702.11	78.64646 (09012724)
702267.27	4289022.27	158.23168c (12011124)	702249.13	4289005.25	162.10585c (12011124)
702230.99	4288988.22	161.50660c (12011124)	702212.85	4288971.20	156.43981c (12011124)
702194.71	4288954.17	147.29085c (12011124)	702176.57	4288937.15	134.78819c (12011124)
702158.43	4288920.12	119.87471c (12011124)	702140.29	4288903.10	103.62078c (12011124)

702122.15	4288886.07	87.05967c (12011124)	702447.35	4288862.94	121.77093c (12011124)
702456.34	4288885.89	117.89852c (12011124)	702465.34	4288908.85	111.93268c (12011124)
702474.34	4288931.81	104.15542c (12011124)	702483.33	4288954.76	102.36444c (11122624)
702492.33	4288977.72	101.01547c (11122624)	702501.33	4289000.67	99.01683c (13122324)
702510.32	4289023.63	133.94651c (13122324)	702519.32	4289046.59	173.27210c (13122324)
702528.31	4289069.54	214.17041c (13122324)	702537.31	4289092.50	252.87530c (13122324)
702546.31	4289115.45	285.03314c (13122324)	702555.30	4289138.41	306.58864c (13122324)
702564.30	4289161.36	314.51261c (13122324)	702573.30	4289184.32	307.53387c (13122324)
702582.29	4289207.28	286.44623c (13122324)	702591.29	4289230.23	260.36616c (11010424)
702600.28	4289253.19	271.44367c (11010424)	702609.28	4289276.14	272.35568c (11010424)
702618.28	4289299.10	272.38547c (11011824)	702627.27	4289322.05	297.03709c (11011824)
702636.27	4289345.01	307.92092c (11011824)	702645.27	4289367.97	303.33490c (11011824)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)					
702654.26	4289390.92	291.56721c (10010824)	702663.26	4289413.88	271.68107c (10010824)
702672.25	4289436.83	241.10639c (10010824)	702681.25	4289459.79	203.96380c (10123024)
702690.25	4289482.75	213.45156c (10123024)	702699.24	4289505.70	218.01414c (10123024)
702708.24	4289528.66	224.34673c (12011724)	702717.23	4289551.61	241.82917c (12011724)
702726.23	4289574.57	260.72324c (12011724)	702735.23	4289597.52	285.05145c (12011724)
702744.22	4289620.48	303.03162c (12011724)	702753.22	4289643.44	375.51062c (13010724)
702762.22	4289666.39	400.83616c (13010724)	702771.21	4289689.35	350.28731c (13010724)
702780.21	4289712.30	244.77240c (13011124)	702789.20	4289735.26	157.93579c (09010924)
702798.20	4289758.22	116.41828c (09010924)	702807.20	4289781.17	111.46123c (12012724)
702816.19	4289804.13	110.49254c (12012724)	702825.19	4289827.08	102.65209c (12012724)
702834.19	4289850.04	83.85309c (12012724)	702843.18	4289872.99	61.73765c (12012724)
702852.18	4289895.95	50.03725c (12012724)	702849.06	4289940.38	47.94582c (10112924)
702836.94	4289961.85	46.36913c (10112924)	702824.83	4289983.33	41.89605c (10112924)
702812.71	4290004.80	35.68966c (10112924)	702800.60	4290026.27	29.22517c (09012024)
702788.48	4290047.75	23.03510c (09012024)	702776.36	4290069.22	30.35327c (09110424)
702764.25	4290090.69	41.81543c (09110424)	702752.13	4290112.17	51.02999c (09110424)
702740.02	4290133.64	53.48657c (09110424)	702727.90	4290155.11	47.45234c (09110424)
702715.78	4290176.59	35.15049c (09110424)	702703.67	4290198.06	36.30069 (09010124)
702691.55	4290219.53	28.91057c (13020624)	702679.44	4290241.01	27.07930c (13020624)
702667.32	4290262.48	25.05701c (09011224)	702655.21	4290283.96	36.53470c (09011224)
702643.09	4290305.43	52.60221c (09011224)	702630.97	4290326.90	63.60300c (09011224)
702618.86	4290348.38	58.99886c (09011224)	702606.74	4290369.85	37.88197c (09011224)
702594.63	4290391.32	23.61228c (09011224)	702582.51	4290412.80	17.64167c (13011516)
702570.40	4290434.27	17.55847c (13011516)	702558.28	4290455.74	17.38952c (13011516)
702546.16	4290477.22	21.13754c (13010916)	702534.05	4290498.69	27.61089c (13010916)
702521.93	4290520.16	34.61245c (13010916)	702509.82	4290541.64	41.93418c (13010916)
702497.70	4290563.11	48.86494c (13010916)	702485.58	4290584.58	54.41424c (13010916)
702473.47	4290606.06	58.07567c (13010916)	702461.35	4290627.53	74.92764c (09121124)

702449.24	4290649.00	137.46063c (09121124)	702437.12	4290670.48	218.55843c (09121124)
702425.01	4290691.95	275.15905c (09121124)	702412.89	4290713.42	283.92387c (09121124)
702400.77	4290734.90	261.30060c (09121124)	702388.66	4290756.37	225.59872c (09121124)
702376.54	4290777.84	166.25333c (09121124)	702364.43	4290799.32	109.04103c (09121124)
702352.31	4290820.79	72.63402c (09121124)	702340.20	4290842.27	55.21639 (09012724)
702328.08	4290863.74	58.51361 (09012724)	702315.96	4290885.21	58.43257 (09012724)
702303.85	4290906.69	54.95268 (09012724)	702438.35	4288839.98	123.39610c (12011124)
702420.21	4288822.96	123.96555c (12011124)	702402.07	4288805.93	121.87000c (12011124)
702383.93	4288788.91	117.23712c (12011124)	702365.79	4288771.88	110.34765c (12011124)
702347.65	4288754.86	101.62334c (12011124)	702329.51	4288737.83	91.56373c (12011124)
702311.37	4288720.81	80.72250c (12011124)	702293.23	4288703.78	69.63135c (12011124)
702618.39	4288680.53	98.99265c (12011124)	702627.33	4288703.36	97.60244c (12011124)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702636.28	4288726.20	94.77987c (12011124)	702645.23	4288749.03	90.62200c (12011124)
702654.18	4288771.86	85.28392c (12011124)	702663.13	4288794.70	82.06871c (11122624)
702672.08	4288817.53	82.04601c (11122624)	702681.03	4288840.37	80.78712c (11122624)
702689.98	4288863.20	78.32727c (11122624)	702698.92	4288886.04	90.95413c (13122324)
702707.87	4288908.87	117.83993c (13122324)	702716.82	4288931.70	147.23517c (13122324)
702725.77	4288954.54	177.33843c (13122324)	702734.72	4288977.37	205.79521c (13122324)
702743.67	4289000.21	230.03848c (13122324)	702752.62	4289023.04	247.57539c (13122324)
702761.56	4289045.88	256.46407c (13122324)	702770.51	4289068.71	255.61095c (13122324)
702779.46	4289091.55	245.01647c (13122324)	702788.41	4289114.38	225.79142c (13122324)
702797.36	4289137.21	211.56890c (11010424)	702806.31	4289160.05	220.14401c (11010424)
702815.26	4289182.88	222.15614c (11010424)	702824.20	4289205.72	217.39940c (11010424)
702833.15	4289228.55	230.39792c (11011824)	702842.10	4289251.39	245.71756c (11011824)
702851.05	4289274.22	251.54093c (11011824)	702860.00	4289297.05	247.16630c (11011824)
702868.95	4289319.89	238.84777c (10010824)	702877.90	4289342.72	225.64545c (10010824)
702886.84	4289365.56	204.40701c (10010824)	702895.79	4289388.39	177.55922c (10010824)
702904.74	4289411.23	164.19841c (10123024)	702913.69	4289434.06	171.22272c (10123024)
702922.64	4289456.90	175.06904c (10123024)	702931.59	4289479.73	175.54432c (10123024)
702940.54	4289502.56	186.57781c (12011724)	702949.49	4289525.40	194.01127c (12011724)
702958.43	4289548.23	196.62179c (12011724)	702967.38	4289571.07	194.27336c (12011724)
702976.33	4289593.90	187.20466c (12011724)	702985.28	4289616.74	192.19035c (13010724)
702994.23	4289639.57	197.45216c (13010724)	703003.18	4289662.40	197.93982c (13010724)
703012.13	4289685.24	193.76414c (13010724)	703021.07	4289708.07	187.91741c (13010724)
703030.02	4289730.91	195.28682c (13010724)	703038.97	4289753.74	214.67403c (13011124)
703047.92	4289776.58	223.49810c (12012724)	703056.87	4289799.41	225.80537c (12012724)
703065.82	4289822.25	227.00258c (12012724)	703074.77	4289845.08	223.27283c (12012724)
703083.71	4289867.91	213.44705c (12012724)	703092.66	4289890.75	195.23275c (12012724)
703101.61	4289913.58	183.76069c (13011424)	703098.51	4289957.78	102.51042c (13011424)
703086.46	4289979.14	67.16641c (13011424)	703074.41	4290000.50	51.19214c (09012024)

703062.35	4290021.86	41.57961c (09012024)	703050.30	4290043.22	30.36883c (09012024)
703038.25	4290064.58	21.76507c (10112924)	703026.20	4290085.94	17.68775c (09010716)
703014.15	4290107.30	16.80872c (09010716)	703002.10	4290128.66	19.13547c (09110424)
702990.04	4290150.02	24.55305c (09110424)	702977.99	4290171.38	27.87640c (09110424)
702965.94	4290192.74	28.39066c (09110424)	702953.89	4290214.09	25.80464c (09110424)
702941.84	4290235.45	21.85578c (13020624)	702929.79	4290256.81	22.49417c (13020624)
702917.73	4290278.17	22.42809c (13020624)	702905.68	4290299.53	21.65761c (13020624)
702893.63	4290320.89	20.30955c (13020624)	702881.58	4290342.25	18.77604c (13020624)
702869.53	4290363.61	16.85224c (13020624)	702857.48	4290384.97	19.28729c (09011224)
702845.42	4290406.33	13.78968c (13121116)	702833.37	4290427.69	13.79295c (13011516)
702821.32	4290449.05	14.09857c (13011516)	702809.27	4290470.41	14.29057c (13011516)
702797.22	4290491.77	14.37799c (13011516)	702785.16	4290513.13	14.37522c (13011516)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702773.11	4290534.49	14.29856c (13011516)	702761.06	4290555.85	14.16324c (13011516)
702749.01	4290577.21	13.98957c (13011516)	702736.96	4290598.57	13.79691c (13011516)
702724.91	4290619.93	18.12526c (13010916)	702712.85	4290641.29	23.43355c (13010916)
702700.80	4290662.65	28.37105c (13010916)	702688.75	4290684.01	33.01481c (13010916)
702676.70	4290705.37	36.90445c (13010916)	702664.65	4290726.73	40.36524c (13010916)
702652.60	4290748.09	43.42291c (13010916)	702640.54	4290769.45	45.76331c (13010916)
702628.49	4290790.81	46.95377c (13010916)	702616.44	4290812.17	51.32906c (09121124)
702604.39	4290833.53	42.95588c (09121124)	702592.34	4290854.89	35.49606c (13010916)
702580.29	4290876.25	29.62181c (13010916)	702568.23	4290897.61	25.83759b (10011324)
702556.18	4290918.97	23.45892b (10011324)	702544.13	4290940.33	20.86371b (10011324)
702532.08	4290961.69	19.73772 (13112024)	702520.03	4290983.05	20.33328 (13112024)
702507.98	4291004.41	23.51109 (09012724)	702495.92	4291025.77	30.81153 (09012724)
702483.87	4291047.13	38.52022 (09012724)	702471.82	4291068.49	44.97327 (09012724)
702459.77	4291089.85	49.26906 (09012724)	702447.72	4291111.21	50.34636 (09012724)
702609.44	4288657.69	98.92372c (12011124)	702591.30	4288640.67	98.15882c (12011124)
702573.16	4288623.64	95.72620c (12011124)	702555.02	4288606.62	91.74768c (12011124)
702536.88	4288589.59	86.41520c (12011124)	702518.74	4288572.57	79.98820c (12011124)
702500.60	4288555.54	72.75733c (12011124)	702482.46	4288538.52	65.03995c (12011124)
702464.32	4288521.49	57.13851c (12011124)	702789.58	4288498.50	81.97738c (12011124)
702798.63	4288521.61	81.76057c (12011124)	702807.68	4288544.71	80.52129c (12011124)
702816.74	4288567.81	78.28528c (12011124)	702825.79	4288590.91	75.12026c (12011124)
702834.84	4288614.01	71.12600c (12011124)	702843.90	4288637.12	67.50552c (11122624)
702852.95	4288660.22	67.96723c (11122624)	702862.00	4288683.32	67.56748c (11122624)
702871.06	4288706.42	66.30676c (11122624)	702880.11	4288729.52	64.22164c (11122624)
702889.16	4288752.63	67.30863c (13122324)	702898.22	4288775.73	86.90065c (13122324)
702907.27	4288798.83	108.78688c (13122324)	702916.33	4288821.93	132.00012c (13122324)
702925.38	4288845.03	155.17849c (13122324)	702934.43	4288868.14	176.70479c (13122324)
702943.49	4288891.24	194.83295c (13122324)	702952.54	4288914.34	207.95356c (13122324)

702961.59	4288937.44	214.80676c (13122324)	702970.65	4288960.54	214.67542c (13122324)
702979.70	4288983.65	207.51358c (13122324)	702988.75	4289006.75	193.96500c (13122324)
702997.81	4289029.85	175.25725c (13122324)	703006.86	4289052.95	179.46261c (11010424)
703015.91	4289076.05	184.66852c (11010424)	703024.97	4289099.15	185.13806c (11010424)
703034.02	4289122.26	180.81906c (11010424)	703043.07	4289145.36	189.42805c (11011824)
703052.13	4289168.46	202.83729c (11011824)	703061.18	4289191.56	209.73344c (11011824)
703070.23	4289214.66	209.41049c (11011824)	703079.29	4289237.77	202.45333c (10010824)
703088.34	4289260.87	196.55866c (10010824)	703097.40	4289283.97	184.12421c (10010824)
703106.45	4289307.07	166.42015c (10010824)	703115.50	4289330.17	145.14112c (10010824)
703124.56	4289353.28	134.05565c (10123024)	703133.61	4289376.38	140.15596c (10123024)
703142.66	4289399.48	144.12109c (10123024)	703151.72	4289422.58	145.77868c (10123024)
703160.77	4289445.68	147.84698c (12011724)	703169.82	4289468.79	156.25650c (12011724)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)					

703178.88	4289491.89	161.55958c (12011724)	703187.93	4289514.99	163.46271c (12011724)
703196.98	4289538.09	161.88293c (12011724)	703206.04	4289561.19	156.95832c (12011724)
703215.09	4289584.30	156.42780c (13010724)	703224.14	4289607.40	162.21575c (13010724)
703233.20	4289630.50	164.74725c (13010724)	703242.25	4289653.60	163.90409c (13010724)
703251.30	4289676.70	159.78053c (13010724)	703260.36	4289699.81	152.68541c (13010724)
703269.41	4289722.91	143.07560c (13010724)	703278.47	4289746.01	131.50538c (13010724)
703287.52	4289769.11	122.63554c (13011124)	703296.57	4289792.21	113.33237c (13011124)
703305.63	4289815.32	113.92241c (12012724)	703314.68	4289838.42	113.89313c (12012724)
703323.73	4289861.52	111.89264c (12012724)	703332.79	4289884.62	108.05176c (12012724)
703341.84	4289907.72	118.22454c (13011424)	703350.89	4289930.83	130.33678c (13011424)
703347.75	4289975.54	151.80457c (13011424)	703335.56	4289997.15	160.41840c (13011424)
703323.37	4290018.76	166.25700c (13011424)	703311.17	4290040.37	170.71761c (13011424)
703298.98	4290061.98	181.63117c (13011424)	703286.79	4290083.59	193.13744c (09012024)
703274.60	4290105.20	206.07689c (09012024)	703262.40	4290126.81	228.93433c (09012024)
703250.21	4290148.42	144.18465c (09012024)	703238.02	4290170.03	85.38601c (09110424)
703225.82	4290191.64	66.46740c (09110424)	703213.63	4290213.25	58.49138c (09110424)
703201.44	4290234.86	50.27587c (09110424)	703189.25	4290256.47	34.25675c (09110424)
703177.05	4290278.08	25.04337c (09110424)	703164.86	4290299.69	20.32973c (09110424)
703152.67	4290321.30	18.96435c (13020624)	703140.47	4290342.91	19.00587c (13020624)
703128.28	4290364.52	18.54944c (13020624)	703116.09	4290386.13	17.65301c (13020624)
703103.90	4290407.74	16.36482c (13020624)	703091.70	4290429.35	14.78104c (13020624)
703079.51	4290450.96	13.68762c (13121116)	703067.32	4290472.57	12.69612c (13121116)
703055.12	4290494.18	11.61356c (13121116)	703042.93	4290515.79	11.77439c (13011516)
703030.74	4290537.40	12.03486c (13011516)	703018.54	4290559.01	12.20641c (13011516)
703006.35	4290580.62	12.29361c (13011516)	702994.16	4290602.23	12.30384c (13011516)
702981.97	4290623.84	12.25041c (13011516)	702969.77	4290645.45	12.14631c (13011516)
702957.58	4290667.06	12.00276c (13011516)	702945.39	4290688.67	11.83546c (13011516)
702933.19	4290710.28	11.65669c (13011516)	702921.00	4290731.89	11.47463c (13011516)

702908.81	4290753.50	12.14372c (13010916)	702896.62	4290775.11	15.79311c (13010916)
702884.42	4290796.72	19.02367c (13010916)	702872.23	4290818.33	21.71154c (13010916)
702860.04	4290839.94	24.57779c (13010916)	702847.84	4290861.55	27.29558c (13010916)
702835.65	4290883.16	29.59998c (13010916)	702823.46	4290904.77	31.14654c (13010916)
702811.27	4290926.38	31.84356c (13010916)	702799.07	4290947.99	31.87565c (13010916)
702786.88	4290969.60	30.93933c (13010916)	702774.69	4290991.21	28.94443c (13010916)
702762.49	4291012.82	26.36140c (13010916)	702750.30	4291034.44	23.45638c (13010916)
702738.11	4291056.05	22.15425b (10011324)	702725.91	4291077.66	20.68333b (10011324)
702713.72	4291099.27	18.89502b (10011324)	702701.53	4291120.88	17.00720 (13112024)
702689.34	4291142.49	17.31645 (13112024)	702677.14	4291164.10	17.36825 (13112024)
702664.95	4291185.71	19.89196 (09012724)	702652.76	4291207.32	26.36790 (09012724)
702640.56	4291228.93	33.36112 (09012724)	702628.37	4291250.54	38.99999 (09012724)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)					
702616.18	4291272.15	42.20465 (09012724)	702603.99	4291293.76	42.87501 (09012724)
702591.79	4291315.37	40.33735 (09012724)	702780.52	4288475.40	81.18437c (12011124)
702762.38	4288458.38	79.90754c (12011124)	702744.24	4288441.35	77.53459c (12011124)
702726.10	4288424.33	74.16414c (12011124)	702707.96	4288407.30	69.92903c (12011124)
702689.82	4288390.28	64.99797c (12011124)	702671.68	4288373.25	59.55239c (12011124)
702653.54	4288356.23	53.78855c (12011124)	702635.40	4288339.20	47.89185c (12011124)
701354.69	4289667.91	790.32112c (09010716)	701320.94	4289692.39	1351.66169c (09111924)
701287.19	4289716.87	1286.40025c (09111924)	701253.44	4289741.35	576.47622c (09111924)
701356.27	4289642.96	639.78870c (09010716)	701323.14	4289659.92	465.31855c (09111924)
701289.39	4289684.40	1135.12603c (09111924)	701255.64	4289708.88	933.16784c (09111924)
701341.59	4289622.73	420.37556c (09010716)	701389.63	4289620.02	671.74908c (09010716)
701308.46	4289639.68	319.27044c (09111924)	701274.71	4289664.16	816.39183c (09111924)
701240.96	4289688.64	852.26228c (09111924)	701326.91	4289602.49	288.08014c (09010716)
701359.42	4289593.06	419.49016c (09010716)	701391.21	4289595.07	514.16465c (09010716)
701293.78	4289619.44	223.62671c (09111924)	701260.03	4289643.92	593.33376c (09111924)
701226.28	4289668.40	724.28250c (09111924)	701300.80	4289561.07	153.65498c (09010716)
701339.82	4289549.76	247.47681c (09010716)	701397.47	4289546.51	337.07355c (09010716)
701434.74	4289562.64	371.41004c (11011924)	701264.42	4289578.97	129.11264 (09010816)
701230.67	4289603.45	301.42219c (09111924)	701196.92	4289627.93	458.66016c (09111924)
701270.52	4289520.87	97.73444 (09010816)	701307.67	4289510.09	137.63844c (09010716)
701344.83	4289499.32	186.18582c (09010716)	701399.73	4289496.23	225.77948c (09010716)
701435.23	4289511.59	240.51145c (09010716)	701470.74	4289526.95	367.46373c (11011924)
701235.07	4289538.49	86.95223 (09010816)	701201.32	4289562.97	167.23958c (09111924)
701167.57	4289587.45	284.16934c (09111924)	701240.64	4289480.54	68.01455 (09010816)
701276.77	4289470.07	82.69766c (09010716)	701312.89	4289459.59	118.93641c (09010716)
701349.01	4289449.12	147.95763c (09010716)	701402.39	4289446.12	169.60283c (09010716)
701436.91	4289461.05	174.56660c (09010716)	701471.42	4289475.99	249.01777c (11011924)
701505.94	4289490.92	331.94804c (11011924)	701205.71	4289498.02	62.12756 (09010816)

701171.96	4289522.50	106.10174c (09111924)	701138.21	4289546.98	188.59220c (09111924)
701212.73	4289439.65	51.63238 (09010816)	701251.74	4289428.34	59.70502 (11120116)
701290.76	4289417.03	84.89743c (09010716)	701329.77	4289405.71	110.24071c (09010716)
701368.78	4289394.40	124.81655c (09010716)	701406.92	4289396.81	132.32077c (09010716)
701444.20	4289412.94	134.33069c (09010716)	701481.48	4289429.07	196.05198c (11011924)
701518.76	4289445.21	265.67813c (11011924)	701176.35	4289457.55	48.53795 (09010816)
701142.60	4289482.03	70.75958c (09111924)	701108.85	4289506.51	127.54017c (09111924)
701182.83	4289399.33	40.78139 (09010816)	701220.76	4289388.33	44.97325 (11120116)
701258.69	4289377.34	57.30001c (09010716)	701296.62	4289366.34	78.10804c (09010716)
701334.54	4289355.34	94.96099c (09010716)	701372.47	4289344.35	103.45983c (09010716)
701409.56	4289346.69	107.29243c (09010716)	701445.80	4289362.37	107.35063c (09010716)
701482.04	4289378.05	143.48200c (11011924)	701518.28	4289393.74	200.31122c (11011924)

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701554.53	4289409.42	240.96917c (11011924)	701146.99	4289417.07	38.93569 (09010816)
701113.24	4289441.55	49.09833c (09111924)	701079.49	4289466.03	88.30763c (09111924)
701124.66	4289318.23	27.70551 (09010816)	701163.67	4289306.92	28.85103 (11120116)
701202.68	4289295.60	33.45626 (11120116)	701241.69	4289284.29	42.86198c (09010716)
701280.71	4289272.98	56.40210c (09010716)	701319.72	4289261.67	67.57964c (09010716)
701358.73	4289250.36	74.00426c (09010716)	701416.38	4289247.11	76.21767c (09010716)
701453.66	4289263.24	75.12037c (09010716)	701490.93	4289279.37	90.05382c (11011924)
701528.21	4289295.50	128.03830c (11011924)	701565.49	4289311.63	162.29497c (11011924)
701602.77	4289327.77	183.41157c (11011924)	701640.05	4289343.90	225.67297c (10111024)
701088.28	4289336.12	26.84040 (09010816)	701054.53	4289360.60	26.04092c (09111924)
701020.78	4289385.08	45.90700c (09111924)	701066.31	4289237.17	20.09507 (09010816)
701106.04	4289225.65	20.22561 (09010816)	701145.78	4289214.13	23.09208 (11120116)
701185.51	4289202.61	25.83048 (11120116)	701225.24	4289191.09	33.74060c (09010716)
701264.98	4289179.57	43.16078c (09010716)	701304.71	4289168.05	51.83047c (09010716)
701344.44	4289156.53	58.58591c (09010716)	701384.18	4289145.00	60.92187c (09010716)
701423.03	4289147.46	60.81403c (09010716)	701461.00	4289163.89	58.67887c (09010716)
701498.97	4289180.32	60.20846c (11011924)	701536.93	4289196.75	85.99889c (11011924)
701574.90	4289213.18	112.22491c (11011924)	701612.87	4289229.61	133.53909c (11011924)
701650.84	4289246.04	145.53131c (10111024)	701688.81	4289262.47	177.85393c (10111024)
701029.57	4289255.17	19.78983 (09010816)	700995.82	4289279.65	18.69252 (09010816)
700962.07	4289304.13	25.88628c (09111924)	701006.94	4289156.42	15.27051 (09010816)
701045.36	4289145.28	15.28506 (09010816)	701083.78	4289134.14	16.55539 (11120116)
701122.20	4289123.00	18.55279 (11120116)	701160.62	4289111.86	20.35228 (11120116)
701199.04	4289100.71	25.92316c (09010716)	701237.46	4289089.57	33.09721c (09010716)
701275.88	4289078.43	40.52353c (09010716)	701314.30	4289067.29	46.49149c (09010716)
701352.72	4289056.15	50.18050c (09010716)	701391.14	4289045.01	51.74888c (09010716)
701428.71	4289047.39	51.76420c (09010716)	701465.42	4289063.27	50.09085c (09010716)
701502.13	4289079.16	46.18569c (09010716)	701538.84	4289095.05	57.34187c (11011924)

701575.56	4289110.93	76.01279c (11011924)	701612.27	4289126.82	94.12202c (11011924)
701648.98	4289142.71	108.74452c (11011924)	701685.70	4289158.59	117.26882c (11011924)
701722.41	4289174.48	136.58494c (10111024)	701759.12	4289190.37	154.40795c (10111024)
700970.85	4289174.23	15.05710 (09010816)	700937.10	4289198.71	14.53602 (09010816)
700903.35	4289223.19	15.64896c (09111924)	700948.52	4289075.38	12.19122 (09010816)
700987.53	4289064.07	12.08025 (09010816)	701026.54	4289052.76	12.49455 (11120116)
701065.55	4289041.45	14.00425 (11120116)	701104.56	4289030.14	15.52138 (11120116)
701143.57	4289018.82	17.24113 (11120116)	701182.59	4289007.51	22.46858c (09010716)
701221.60	4288996.20	28.46549c (09010716)	701260.61	4288984.89	34.15379c (09010716)
701299.62	4288973.58	38.69422c (09010716)	701338.63	4288962.27	41.32310c (09010716)
701377.64	4288950.95	41.56531c (09010716)	701435.29	4288947.71	39.81489c (09010716)
701472.57	4288963.84	38.82563c (09010716)	701509.85	4288979.97	36.15284c (09010716)

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
701547.13	4288996.10	41.64357c (11011924)	701584.40	4289012.23	55.53786c (11011924)
701621.68	4289028.36	69.97670c (11011924)	701658.96	4289044.49	83.18432c (11011924)
701696.24	4289060.62	93.35731c (11011924)	701733.52	4289076.76	99.08061c (11011924)
701770.79	4289092.89	115.25027c (10111024)	701808.07	4289109.02	129.57649c (10111024)
701845.35	4289125.15	137.99742c (10111024)	700912.14	4289093.28	12.02175 (09010816)
700878.39	4289117.76	11.59305 (09010816)	700844.64	4289142.24	10.71912 (09010816)
700890.04	4288994.37	9.66673 (09010816)	700929.51	4288982.92	9.65255 (09010816)
700968.99	4288971.47	9.63407 (11120116)	701008.46	4288960.03	10.83720 (11120116)
701047.94	4288948.58	12.21322 (11120116)	701087.41	4288937.14	13.76834 (11120116)
701126.89	4288925.69	15.33695c (09010716)	701166.37	4288914.24	19.79137c (09010716)
701205.84	4288902.80	24.38262c (09010716)	701245.32	4288891.35	28.39181c (09010716)
701284.79	4288879.90	31.58725c (09010716)	701324.27	4288868.46	33.81108c (09010716)
701363.74	4288857.01	34.08565c (09010716)	701403.22	4288845.56	32.69607c (09010716)
701441.82	4288848.00	31.27981c (09010716)	701479.54	4288864.33	30.62135c (09010716)
701517.26	4288880.65	28.72643c (09010716)	701554.98	4288896.97	31.11909c (11011924)
701592.71	4288913.29	41.56141c (11011924)	701630.43	4288929.62	52.88107c (11011924)
701668.15	4288945.94	63.98538c (11011924)	701705.87	4288962.26	73.56752c (11011924)
701743.59	4288978.59	80.36480c (11011924)	701781.31	4288994.91	83.47758c (11011924)
701819.04	4289011.23	97.79249c (10111024)	701856.76	4289027.56	109.01634c (10111024)
701894.48	4289043.88	115.32175c (10111024)	700853.42	4289012.33	9.56818 (09010816)
700819.67	4289036.81	9.33666 (09010816)	700785.92	4289061.29	8.99000 (09010816)
700743.38	4288791.96	6.15517 (09010816)	700783.11	4288780.44	6.10568 (09010816)
700822.85	4288768.92	6.06874 (09010816)	700862.58	4288757.40	6.45255 (11120116)
700902.31	4288745.87	7.41253 (11120116)	700942.05	4288734.35	8.42098 (11120116)
700981.78	4288722.83	9.33400 (11120116)	701021.51	4288711.31	9.92109 (11120116)
701061.25	4288699.79	10.20814 (11120116)	701100.98	4288688.27	12.32102c (09010716)
701140.72	4288676.75	14.57858c (09010716)	701180.45	4288665.23	16.80635c (09010716)
701220.18	4288653.70	18.92456c (09010716)	701259.92	4288642.18	20.75991c (09010716)



701299.65	4288630.66	22.18099c (09010716)	701339.39	4288619.14	23.19316c (09010716)
701379.12	4288607.62	23.34158c (09010716)	701418.85	4288596.10	22.58278c (09010716)
701457.70	4288598.55	21.35072c (09010716)	701495.67	4288614.98	20.12721c (09010716)
701533.64	4288631.41	18.62206c (09010716)	701571.61	4288647.84	16.97726c (09010716)
701609.58	4288664.27	21.55498c (11011924)	701647.54	4288680.70	27.69509c (11011924)
701685.51	4288697.13	34.39294c (11011924)	701723.48	4288713.56	41.22322c (11011924)
701761.45	4288729.99	47.65554c (11011924)	701799.42	4288746.42	53.12111c (11011924)
701837.39	4288762.85	57.09076c (11011924)	701875.35	4288779.28	59.14567c (11011924)
701913.32	4288795.71	64.00901c (10111024)	701951.29	4288812.14	72.29373c (10111024)
701989.26	4288828.57	78.31758c (10111024)	702027.23	4288845.00	81.46577c (10111024)
702065.19	4288861.43	81.46210c (10111024)	700706.64	4288809.96	6.19144 (09010816)
700672.89	4288834.44	6.19183 (09010816)	700639.14	4288858.92	6.05132 (09010816)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
700596.67	4288589.56	4.71091 (09010816)	700636.57	4288578.00	4.69491 (09010816)
700676.47	4288566.43	4.58342 (09010816)	700716.37	4288554.86	4.52951 (11020816)
700756.27	4288543.29	4.93896 (11120116)	700796.16	4288531.72	5.49504 (11120116)
700836.06	4288520.15	6.01677 (11120116)	700875.96	4288508.58	6.46804 (11120116)
700915.86	4288497.01	6.79522 (11120116)	700955.76	4288485.45	7.00622 (11120116)
700995.65	4288473.88	7.04832 (11120116)	701035.55	4288462.31	8.30201c (09010716)
701075.45	4288450.74	9.81024c (09010716)	701115.35	4288439.17	11.36543c (09010716)
701155.25	4288427.60	12.95750c (09010716)	701195.14	4288416.03	14.44008c (09010716)
701235.04	4288404.46	15.70181c (09010716)	701274.94	4288392.90	16.59359c (09010716)
701314.84	4288381.33	17.10908c (09010716)	701354.74	4288369.76	17.30963c (09010716)
701394.63	4288358.19	17.17536c (09010716)	701434.53	4288346.62	16.52029c (09010716)
701473.54	4288349.08	15.64612c (09010716)	701511.67	4288365.58	14.80911c (09010716)
701549.79	4288382.08	13.74910c (09010716)	701587.92	4288398.58	12.64164c (09010716)
701626.04	4288415.07	12.32283c (11011924)	701664.17	4288431.57	15.79634c (11011924)
701702.29	4288448.07	19.76924c (11011924)	701740.42	4288464.57	24.11720c (11011924)
701778.54	4288481.07	28.64676c (11011924)	701816.67	4288497.56	33.11175c (11011924)
701854.79	4288514.06	37.22929c (11011924)	701892.92	4288530.56	40.71160c (11011924)
701931.04	4288547.06	43.29614c (11011924)	701969.17	4288563.55	44.78177c (11011924)
702007.29	4288580.05	45.05406c (11011924)	702045.42	4288596.55	51.08345c (10111024)
702083.54	4288613.05	56.22771c (10111024)	702121.67	4288629.54	59.96553c (10111024)
702159.79	4288646.04	62.00587c (10111024)	702197.92	4288662.54	62.20912c (10111024)
702236.04	4288679.04	60.60412c (10111024)	700559.85	4288607.59	4.71310 (09010816)
700526.10	4288632.07	4.66574 (09010816)	700492.35	4288656.55	4.48785 (09010816)
700449.94	4288387.18	3.69555 (09010816)	700489.96	4288375.58	3.52172 (09010816)
700529.97	4288363.97	3.34062 (09010816)	700569.98	4288352.37	3.19131 (09010816)
700609.99	4288340.77	3.12489 (11020816)	700650.00	4288329.17	3.33805 (11120116)
700690.01	4288317.57	3.65196 (11120116)	700730.03	4288305.97	4.00615 (11120116)
700770.04	4288294.36	4.34521 (11120116)	700810.05	4288282.76	4.66348 (11120116)

700850.06	4288271.16	4.89552 (11120116)	700890.07	4288259.56	5.01917 (11120116)
700930.08	4288247.96	5.07940 (11120116)	700970.10	4288236.35	5.93286c (09010716)
701010.11	4288224.75	6.99224c (09010716)	701050.12	4288213.15	8.13269c (09010716)
701090.13	4288201.55	9.37754c (09010716)	701130.14	4288189.95	10.60750c (09010716)
701170.16	4288178.35	11.74131c (09010716)	701210.17	4288166.74	12.64035c (09010716)
701250.18	4288155.14	13.33528c (09010716)	701290.19	4288143.54	13.77555c (09010716)
701330.20	4288131.94	13.88808c (09010716)	701370.21	4288120.34	13.72044c (09010716)
701410.23	4288108.74	13.30848c (09010716)	701450.24	4288097.13	12.74334c (09010716)
701489.36	4288099.61	12.15563c (09010716)	701527.59	4288116.15	11.49530c (09010716)
701565.83	4288132.69	10.76610c (09010716)	701604.06	4288149.24	10.02606c (09010716)
701642.29	4288165.78	9.19941c (09010716)	701680.53	4288182.33	9.63445c (11011924)
701718.76	4288198.87	12.05069c (11011924)	701756.99	4288215.42	14.79287c (11011924)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
701795.23	4288231.96	17.79865c (11011924)	701833.46	4288248.51	20.97144c (11011924)
701871.70	4288265.05	24.18501c (11011924)	701909.93	4288281.60	27.28857c (11011924)
701948.16	4288298.14	30.11904c (11011924)	701986.40	4288314.68	32.51591c (11011924)
702024.63	4288331.23	34.33420c (11011924)	702062.86	4288347.77	35.46021c (11011924)
702101.10	4288364.32	35.82430c (11011924)	702139.33	4288380.86	37.74619c (10111024)
702177.57	4288397.41	41.90537c (10111024)	702215.80	4288413.95	45.35252c (10111024)
702254.03	4288430.50	47.87053c (10111024)	702292.27	4288447.04	49.30094c (10111024)
702330.50	4288463.59	49.56609c (10111024)	702368.73	4288480.13	48.67168c (10111024)
702406.97	4288496.68	46.70498c (10111024)	700413.06	4288405.22	3.84481 (09010816)
700379.31	4288429.70	3.95308 (09010816)	700345.56	4288454.18	3.93991 (09010816)
700302.87	4288184.89	2.90917 (09010816)	700342.31	4288173.45	2.80572 (09010816)
700381.75	4288162.02	2.68220 (09010816)	700421.18	4288150.58	2.54098 (09010816)
700460.62	4288139.15	2.39020 (09010816)	700500.06	4288127.71	2.47809c (13090216)
700539.50	4288116.28	2.55048 (11120116)	700578.94	4288104.84	2.70131 (11120116)
700618.37	4288093.41	2.84884 (11120116)	700657.81	4288081.97	3.07775 (11120116)
700697.25	4288070.54	3.31171 (11120116)	700736.69	4288059.10	3.47257 (11120116)
700776.12	4288047.67	3.56455 (11120116)	700815.56	4288036.23	3.62796 (11120116)
700855.00	4288024.80	3.70678 (11120116)	700894.44	4288013.36	4.21417c (09010716)
700933.88	4288001.92	4.97760c (09010716)	700973.31	4287990.49	5.80126c (09010716)
701012.75	4287979.05	6.69500c (09010716)	701052.19	4287967.62	7.63969c (09010716)
701091.63	4287956.18	8.51501c (09010716)	701131.06	4287944.75	9.33419c (09010716)
701170.50	4287933.31	10.06305c (09010716)	701209.94	4287921.88	10.67170c (09010716)
701249.38	4287910.44	11.11273c (09010716)	701288.82	4287899.01	11.38041c (09010716)
701328.25	4287887.57	11.45659c (09010716)	701367.69	4287876.14	11.34625c (09010716)
701407.13	4287864.70	11.06646c (09010716)	701446.57	4287853.27	10.64676c (09010716)
701504.85	4287849.98	9.92068c (09010716)	701542.53	4287866.29	9.43549c (09010716)
701580.22	4287882.60	8.87548c (09010716)	701617.90	4287898.91	8.26302c (09010716)
701655.59	4287915.21	7.62093c (09010716)	701693.27	4287931.52	6.96749c (09010716)

701730.96	4287947.83	7.54302c (11011924)	701768.64	4287964.13	9.24520c (11011924)
701806.33	4287980.44	11.16856c (11011924)	701844.01	4287996.75	13.28289c (11011924)
701881.70	4288013.06	15.54250c (11011924)	701919.38	4288029.36	17.88250c (11011924)
701957.07	4288045.67	20.22593c (11011924)	701994.75	4288061.98	22.48202c (11011924)
702032.44	4288078.29	24.55655c (11011924)	702070.12	4288094.59	26.35429c (11011924)
702107.81	4288110.90	27.79063c (11011924)	702145.50	4288127.21	28.79379c (11011924)
702183.18	4288143.51	29.31336c (11011924)	702220.87	4288159.82	29.32466c (11011924)
702258.55	4288176.13	31.10227c (10111024)	702296.24	4288192.44	34.15812c (10111024)
702333.92	4288208.74	36.76236c (10111024)	702371.61	4288225.05	38.78473c (10111024)
702409.29	4288241.36	40.12195c (10111024)	702446.98	4288257.67	40.71105c (10111024)
702484.66	4288273.97	40.53211c (10111024)	702522.35	4288290.28	39.60969c (10111024)
702560.03	4288306.59	38.00881c (10111024)	702597.72	4288322.89	39.19415c (12011124)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)					(YYMMDDHH)

700266.28	4288202.85	3.00839 (09010816)	700232.53	4288227.33	3.09348 (09010816)
700198.78	4288251.81	3.18077 (09010816)	701251.04	4289779.85	392.28130c (11021816)
701269.05	4289796.70	477.75774c (09120816)	701287.06	4289813.54	695.16862c (09120816)
701305.08	4289830.39	834.73437c (09120816)	701323.09	4289847.24	1073.29375 (09121524)
701341.10	4289864.09	868.22995 (09121524)	701359.11	4289880.93	853.40573 (11123016)
701377.12	4289897.78	1036.74122 (09121524)	701395.13	4289914.63	1050.24115c (11112224)
701226.09	4289778.29	302.15456c (11021816)	701228.49	4289739.80	436.03225c (09111924)
701251.98	4289814.95	396.35692c (09120816)	701269.99	4289831.80	535.72314c (09120816)
701288.00	4289848.65	627.20056c (09120816)	701306.01	4289865.50	855.57230 (09121524)
701324.02	4289882.34	864.68877 (09121524)	701342.03	4289899.19	750.75044 (09121524)
701360.04	4289916.04	889.74852 (09121524)	701378.05	4289932.89	842.77396 (09121524)
701209.01	4289796.55	235.58240c (11021816)	701203.54	4289738.24	345.01268c (09111924)
701234.90	4289833.21	339.64130c (09120816)	701252.91	4289850.06	437.77040c (09120816)
701270.92	4289866.91	500.19982c (09120816)	701288.93	4289883.75	686.67094 (09121524)
701306.94	4289900.60	796.60518 (09121524)	701324.95	4289917.45	754.83369 (09121524)
701342.96	4289934.30	803.29779 (09121524)	701360.98	4289951.14	777.78399 (09121524)
701191.93	4289814.81	207.15999c (10120216)	701176.19	4289775.18	191.84335c (11021816)
701178.59	4289736.69	279.71875c (09111924)	701199.13	4289699.32	544.34080c (09111924)
701217.82	4289851.47	292.36208c (09120816)	701235.83	4289868.32	362.51846c (09120816)
701253.84	4289885.16	405.80157c (09120816)	701271.85	4289902.01	558.65339 (09121524)
701289.86	4289918.86	708.62637 (09121524)	701307.88	4289935.71	727.22049 (09121524)
701325.89	4289952.55	745.82117 (09121524)	701343.90	4289969.40	719.29908 (09121524)
701157.78	4289851.32	169.81355c (10120216)	701142.03	4289811.70	139.67942c (11021816)
701126.28	4289772.07	133.44483c (10011416)	701128.68	4289733.58	194.84463c (09111924)
701149.23	4289696.21	360.45137c (09111924)	701169.78	4289658.85	490.67114c (09111924)
701183.66	4289887.98	225.53534c (09120816)	701201.67	4289904.83	265.81713c (09120816)
701219.69	4289921.68	291.84947c (09120816)	701237.70	4289938.53	385.91312 (09121524)
701255.71	4289955.37	541.04034 (09121524)	701273.72	4289972.22	624.19835 (09121524)

701291.73	4289989.07	652.75992 (09121524)	701309.74	4290005.92	631.32072 (09121524)
701122.50	4289885.01	139.44986c (10120216)	701113.50	4289862.36	129.58467c (10120216)
701104.50	4289839.72	115.26368c (10120216)	701095.50	4289817.08	105.53870c (11021816)
701086.50	4289794.43	104.69653c (10011416)	701077.51	4289771.79	100.70276c (10011416)
701080.25	4289727.80	149.89863c (09111924)	701091.99	4289706.45	210.94200c (09111924)
701103.73	4289685.10	278.24179c (09111924)	701115.47	4289663.75	347.34130c (09111924)
701127.21	4289642.39	389.05796c (09111924)	701138.95	4289621.04	382.41852c (09111924)
701131.50	4289907.65	154.30622c (09120816)	701149.51	4289924.50	186.27390c (09120816)
701167.52	4289941.35	213.09797c (09120816)	701185.53	4289958.19	230.02801c (09120816)
701203.54	4289975.04	279.79283 (09121524)	701221.55	4289991.89	411.26885 (09121524)
701239.56	4290008.74	510.32345 (09121524)	701257.57	4290025.58	561.35686 (09121524)
701275.59	4290042.43	560.51660 (09121524)	701088.59	4289922.15	117.57669c (10120216)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
701079.84	4289900.14	113.41149c (10120216)	701071.09	4289878.12	105.38244c (10120216)
701062.35	4289856.11	94.24164c (10120216)	701053.60	4289834.09	83.64598c (11021816)
701044.85	4289812.08	84.76795c (10011416)	701036.10	4289790.07	83.11157c (10011416)
701027.35	4289768.05	79.43477c (10011416)	701030.02	4289725.28	112.39141c (09111924)
701041.43	4289704.52	154.82870c (09111924)	701052.85	4289683.76	202.24217c (09111924)
701064.26	4289663.01	251.67321c (09111924)	701075.68	4289642.25	302.00187c (09111924)
701087.09	4289621.49	327.73141c (09111924)	701098.51	4289600.73	320.43273c (09111924)
701109.92	4289579.98	285.47438c (09111924)	701097.34	4289944.17	135.87480c (09120816)
701115.35	4289961.01	158.86445c (09120816)	701133.36	4289977.86	177.45089c (09120816)
701151.37	4289994.71	188.20616c (09120816)	701169.39	4290011.56	210.76016 (09121524)
701187.40	4290028.40	316.69156 (09121524)	701205.41	4290045.25	411.19486 (09121524)
701223.42	4290062.10	473.91059 (09121524)	701241.43	4290078.95	494.09216 (09121524)
701054.59	4289959.07	106.61145c (09120816)	701046.01	4289937.45	98.38275c (10120216)
701037.42	4289915.84	94.49349c (10120216)	701028.83	4289894.23	87.99765c (10120216)
701020.24	4289872.61	79.33548c (10120216)	701011.65	4289851.00	69.67129c (10120216)
701003.06	4289829.38	69.16035c (10011416)	700994.47	4289807.77	68.75219c (10011416)
700985.88	4289786.16	67.01010c (10011416)	700977.29	4289764.54	64.12862c (10011416)
700979.91	4289722.55	86.93091c (09111924)	700991.11	4289702.17	117.76624c (09111924)
701002.32	4289681.79	152.94183c (09111924)	701013.53	4289661.41	190.55807c (09111924)
701024.74	4289641.03	231.79588c (09111924)	701035.94	4289620.65	269.29295c (09111924)
701047.15	4289600.27	281.87950c (09111924)	701058.36	4289579.89	273.14508c (09111924)
701069.56	4289559.51	245.27123c (09111924)	701080.77	4289539.13	203.34995c (09111924)
701063.18	4289980.68	120.88890c (09120816)	701081.20	4289997.53	138.35683c (09120816)
701099.21	4290014.38	151.11101c (09120816)	701117.22	4290031.22	157.42110c (09120816)
701135.23	4290048.07	163.48932 (09121524)	701153.24	4290064.92	247.95025 (09121524)
701171.25	4290081.77	331.32420 (09121524)	701189.26	4290098.61	397.34348 (09121524)
701207.27	4290115.46	436.23844 (09121524)	701020.55	4289995.86	96.37009c (09120816)
701012.07	4289974.52	84.69052c (09120816)	701003.59	4289953.19	83.10780c (10120216)

700995.11	4289931.85	79.69298c (10120216)	700986.63	4289910.51	74.31656c (10120216)
700978.15	4289889.18	67.55294c (10120216)	700969.67	4289867.84	60.17465c (10120216)
700961.19	4289846.50	58.08413c (10011416)	700952.71	4289825.16	58.06228c (10011416)
700944.24	4289803.83	57.11504c (10011416)	700935.76	4289782.49	55.28770c (10011416)
700927.28	4289761.15	52.86291c (10011416)	700929.86	4289719.70	68.86418c (09111924)
700940.92	4289699.58	92.00713c (09111924)	700951.99	4289679.46	118.90731c (09111924)
700963.05	4289659.34	148.92340c (09111924)	700974.11	4289639.22	181.37283c (09111924)
700985.18	4289619.10	215.71850c (09111924)	700996.24	4289598.98	237.94487c (09111924)
701007.30	4289578.87	243.41550c (09111924)	701018.37	4289558.75	234.32864c (09111924)
701029.43	4289538.63	209.92269c (09111924)	701040.49	4289518.51	177.11041c (09111924)
701051.56	4289498.39	143.28248c (09111924)	701029.03	4290017.20	106.64760c (09120816)
701047.04	4290034.04	120.57689c (09120816)	701065.05	4290050.89	129.27333c (09120816)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)					

701083.06	4290067.74	133.37894c (09120816)	701101.07	4290084.59	132.41046c (09120816)
701119.08	4290101.43	197.37320 (09121524)	701137.10	4290118.28	269.05964 (09121524)
701155.11	4290135.13	334.39607 (09121524)	701173.12	4290151.98	385.08322 (09121524)
700951.86	4290067.94	78.51256c (09120816)	700943.00	4290045.65	73.11705 (12122524)
700934.14	4290023.36	66.05599 (12122524)	700925.29	4290001.07	62.75168c (10120216)
700916.43	4289978.78	60.97021c (10120216)	700907.57	4289956.49	57.85575c (10120216)
700898.71	4289934.20	53.69111c (10120216)	700889.85	4289911.91	48.82902c (10120216)
700881.00	4289889.62	44.88712c (10120716)	700872.14	4289867.33	43.04551c (10011416)
700863.28	4289845.04	43.00974c (10011416)	700854.42	4289822.75	42.29783c (10011416)
700845.56	4289800.46	41.30459c (10011416)	700836.71	4289778.17	39.83804c (10011416)
700827.85	4289755.89	38.32950c (09121016)	700830.55	4289712.58	46.40689c (09111924)
700842.11	4289691.56	61.44370c (09111924)	700853.66	4289670.54	79.19039c (09111924)
700865.22	4289649.53	99.24274c (09111924)	700876.78	4289628.51	120.95896c (09111924)
700888.33	4289607.49	141.20069c (09111924)	700899.89	4289586.48	157.56430c (09111924)
700911.45	4289565.46	168.51730c (09111924)	700923.01	4289544.44	173.16584c (09111924)
700934.56	4289523.43	170.66877c (09111924)	700946.12	4289502.41	160.98605c (09111924)
700957.68	4289481.39	144.63830c (09111924)	700969.23	4289460.37	122.87861c (09111924)
700980.79	4289439.36	99.52707c (09111924)	700992.35	4289418.34	77.81089c (09111924)
700960.72	4290090.23	84.21613c (09120816)	700978.73	4290107.08	90.63017c (09120816)
700996.74	4290123.92	95.61763c (09120816)	701014.75	4290140.77	99.07653c (09120816)
701032.76	4290157.62	97.66041c (09120816)	701050.77	4290174.47	132.03648 (09121524)
701068.78	4290191.31	186.19202 (09121524)	701086.79	4290208.16	243.51024 (09121524)
701104.81	4290225.01	299.06210 (09121524)	700883.74	4290141.46	70.64109 (12122524)
700875.08	4290119.67	66.25573 (12122524)	700866.42	4290097.88	60.98022 (12122524)
700857.76	4290076.08	54.97961 (12122524)	700849.10	4290054.29	51.18218c (10120216)
700840.44	4290032.49	50.04061c (10120216)	700831.78	4290010.70	48.06840c (10120216)
700823.12	4289988.91	45.42163c (10120216)	700814.46	4289967.11	42.27372c (10120216)
700805.79	4289945.32	38.85097c (10120216)	700797.13	4289923.52	36.39706c (10120716)

700788.47	4289901.73	33.93309c (10120716)	700779.81	4289879.93	33.46933c (10011416)
700771.15	4289858.14	33.38952c (10011416)	700762.49	4289836.35	32.80202c (10011416)
700753.83	4289814.55	31.87447c (10011416)	700745.17	4289792.76	30.77827c (10011416)
700736.51	4289770.96	29.98068c (09121016)	700727.85	4289749.17	29.31332c (09121016)
700730.49	4289706.82	32.29592c (09111924)	700741.79	4289686.27	41.82264c (09111924)
700753.09	4289665.72	53.11433c (09111924)	700764.39	4289645.17	65.93629c (09111924)
700775.69	4289624.62	79.81443c (09111924)	700786.99	4289604.07	94.01628c (09111924)
700798.29	4289583.52	107.58661c (09111924)	700809.59	4289562.97	119.45163c (09111924)
700820.89	4289542.42	128.57204c (09111924)	700832.19	4289521.87	134.05647c (09111924)
700843.49	4289501.32	135.30142c (09111924)	700854.79	4289480.77	132.10905c (09111924)
700866.09	4289460.22	124.73790c (09111924)	700877.39	4289439.67	113.88276c (09111924)
700888.69	4289419.12	100.52116c (09111924)	700899.99	4289398.57	85.79880c (09111924)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700911.29	4289378.02	70.83404c (09111924)	700922.59	4289357.47	56.55689c (09111924)
700933.89	4289336.92	43.80306c (09111924)	700892.40	4290163.26	72.76390 (12122524)
700910.42	4290180.11	74.25320c (09120816)	700928.43	4290196.95	75.83981c (09120816)
700946.44	4290213.80	75.68487c (09120816)	700964.45	4290230.65	73.71135c (09120816)
700982.46	4290247.50	92.87997 (09121524)	701000.47	4290264.34	130.99183 (09121524)
701018.48	4290281.19	175.31218 (09121524)	701036.49	4290298.04	224.12620 (09121524)
700815.19	4290213.89	62.88712 (12122524)	700806.29	4290191.49	60.76927 (12122524)
700797.39	4290169.10	57.50428 (12122524)	700788.49	4290146.70	52.45651 (12122524)
700779.59	4290124.30	47.11927 (12122524)	700770.69	4290101.91	42.63770c (10120216)
700761.79	4290079.51	41.83402c (10120216)	700752.89	4290057.11	40.43763c (10120216)
700743.99	4290034.71	38.43674c (10120216)	700735.09	4290012.32	36.06320c (10120216)
700726.19	4289989.92	33.44153c (10120216)	700717.29	4289967.52	31.01439c (10120716)
700708.38	4289945.13	29.49099c (10120716)	700699.48	4289922.73	27.48505c (10120716)
700690.58	4289900.33	27.17204c (10011416)	700681.68	4289877.93	27.20236c (10011416)
700672.78	4289855.54	26.86823c (10011416)	700663.88	4289833.14	26.22000c (10011416)
700654.98	4289810.74	25.29953c (10011416)	700646.08	4289788.35	24.47414c (09121016)
700637.18	4289765.95	24.01855c (09121016)	700628.28	4289743.55	23.28315c (09121016)
700630.99	4289700.04	23.68150c (09111924)	700642.60	4289678.92	30.41091c (09111924)
700654.22	4289657.80	38.45051c (09111924)	700665.83	4289636.68	47.71252c (09111924)
700677.44	4289615.56	57.97006c (09111924)	700689.06	4289594.44	68.83916c (09111924)
700700.67	4289573.32	79.78017c (09111924)	700712.28	4289552.21	90.13688c (09111924)
700723.90	4289531.09	99.19987c (09111924)	700735.51	4289509.97	106.25400c (09111924)
700747.12	4289488.85	110.69818c (09111924)	700758.73	4289467.73	112.11431c (09111924)
700770.35	4289446.61	110.33558c (09111924)	700781.96	4289425.49	105.47205c (09111924)
700793.57	4289404.38	97.91638c (09111924)	700805.19	4289383.26	88.26930c (09111924)
700816.80	4289362.14	77.28771c (09111924)	700828.41	4289341.02	65.77355c (09111924)
700840.02	4289319.90	54.41808c (09111924)	700851.64	4289298.78	43.76124c (09111924)
700863.25	4289277.66	34.28147c (09111924)	700874.86	4289256.55	26.25607c (09111924)

700824.09	4290236.29	63.91108 (12122524)	700842.10	4290253.14	64.75486 (12122524)
700860.11	4290269.98	63.61503 (12122524)	700878.13	4290286.83	60.66799 (12122524)
700896.14	4290303.68	57.60307c (09120816)	700914.15	4290320.53	71.64685 (09121524)
700932.16	4290337.37	101.34236 (09121524)	700950.17	4290354.22	136.15625 (09121524)
700968.18	4290371.07	173.49563 (09121524)	700746.70	4290286.46	54.18376 (12122524)
700737.61	4290263.60	53.40652 (12122524)	700728.53	4290240.74	51.64716 (12122524)
700719.44	4290217.88	48.72156 (12122524)	700710.36	4290195.01	44.94150 (12122524)
700701.27	4290172.15	40.76969 (12122524)	700692.19	4290149.29	36.45765 (12122524)
700683.10	4290126.43	35.32349c (10120216)	700674.02	4290103.57	34.59817c (10120216)
700664.93	4290080.71	33.50387c (10120216)	700655.85	4290057.85	31.95383c (10120216)
700646.76	4290034.99	29.68602c (10120216)	700637.68	4290012.13	27.43669c (10120216)
700628.59	4289989.27	26.02735c (10120716)	700619.51	4289966.40	24.73197c (10120716)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
700610.42	4289943.54	23.01336c (10120716)	700601.34	4289920.68	22.86068c (10011416)
700592.25	4289897.82	22.94871c (10011416)	700583.17	4289874.96	22.71139c (10011416)
700574.08	4289852.10	22.19007c (10011416)	700565.00	4289829.24	21.38055c (10011416)
700555.91	4289806.38	20.53675c (09121016)	700546.83	4289783.52	20.34304c (09121016)
700537.74	4289760.66	19.84633c (09121016)	700528.66	4289737.79	19.08003c (09121016)
700531.43	4289693.38	17.86748c (09111924)	700543.28	4289671.82	22.74745c (09111924)
700555.13	4289650.27	28.60375c (09111924)	700566.99	4289628.71	35.42595c (09111924)
700578.84	4289607.15	43.10909c (09111924)	700590.69	4289585.60	51.45152c (09111924)
700602.55	4289564.04	60.15804c (09111924)	700614.40	4289542.49	68.82112c (09111924)
700626.25	4289520.93	76.97796c (09111924)	700638.11	4289499.37	84.12263c (09111924)
700649.96	4289477.82	89.75880c (09111924)	700661.81	4289456.26	93.46966c (09111924)
700673.67	4289434.71	94.95365c (09111924)	700685.52	4289413.15	94.06702c (09111924)
700697.37	4289391.59	90.85078c (09111924)	700709.23	4289370.04	85.52715c (09111924)
700721.08	4289348.48	78.46880c (09111924)	700732.93	4289326.93	70.17241c (09111924)
700744.79	4289305.37	61.18086c (09111924)	700756.64	4289283.81	52.03991c (09111924)
700768.49	4289262.26	43.20478c (09111924)	700780.35	4289240.70	34.97644c (09111924)
700792.20	4289219.15	27.66068c (09111924)	700804.05	4289197.59	21.47568c (09111924)
700815.91	4289176.03	16.44455c (09111924)	700755.78	4290309.32	53.96130 (12122524)
700773.79	4290326.17	53.87944 (12122524)	700791.80	4290343.01	52.64690 (12122524)
700809.81	4290359.86	50.20067 (12122524)	700827.83	4290376.71	46.87648 (12122524)
700845.84	4290393.56	54.35466 (09121524)	700863.85	4290410.40	76.10923 (09121524)
700881.86	4290427.25	101.45497 (09121524)	700899.87	4290444.10	128.72037 (09121524)
700678.54	4290359.90	45.69100 (12122524)	700669.62	4290337.44	45.56989 (12122524)
700660.70	4290314.99	44.87791 (12122524)	700651.77	4290292.53	43.37816 (12122524)
700642.85	4290270.08	41.12938 (12122524)	700633.93	4290247.62	38.52326 (12122524)
700625.00	4290225.17	35.76423 (12122524)	700616.08	4290202.71	32.63044 (12122524)
700607.16	4290180.26	29.63075c (10120216)	700598.23	4290157.80	29.39798c (10120216)
700589.31	4290135.35	28.80770c (10120216)	700580.39	4290112.90	27.92015c (10120216)

700571.46	4290090.44	26.79208c (10120216)	700562.54	4290067.99	25.47625c (10120216)
700553.62	4290045.53	24.00711c (10120216)	700544.69	4290023.08	22.94084c (10120716)
700535.77	4290000.62	22.00802c (10120716)	700526.85	4289978.17	20.86504c (10120716)
700517.92	4289955.71	19.55323c (10011416)	700509.00	4289933.26	19.78148c (10011416)
700500.08	4289910.80	19.77225c (10011416)	700491.15	4289888.35	19.56597c (10011416)
700482.23	4289865.89	19.14908c (10011416)	700473.31	4289843.44	18.58827c (10011416)
700464.38	4289820.99	17.85728c (10011416)	700455.46	4289798.53	17.61078c (09121016)
700446.54	4289776.08	17.36427c (09121016)	700437.61	4289753.62	16.92104c (09121016)
700428.69	4289731.17	16.29931c (09121016)	700431.41	4289687.54	14.97039c (09121016)
700443.05	4289666.37	17.15231c (09111924)	700454.69	4289645.19	21.30345c (09111924)
700466.34	4289624.02	26.15851c (09111924)	700477.98	4289602.85	31.69022c (09111924)
700489.62	4289581.68	37.81876c (09111924)	700501.27	4289560.50	44.40751c (09111924)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)					

700512.91	4289539.33	51.24708c (09111924)	700524.55	4289518.16	58.08260c (09111924)
700536.19	4289496.98	64.61353c (09111924)	700547.84	4289475.81	70.51014c (09111924)
700559.48	4289454.64	75.44505c (09111924)	700571.12	4289433.47	79.12381c (09111924)
700582.76	4289412.29	81.30895c (09111924)	700594.41	4289391.12	81.84780c (09111924)
700606.05	4289369.95	80.68630c (09111924)	700617.69	4289348.78	77.88254c (09111924)
700629.33	4289327.60	73.59607c (09111924)	700640.98	4289306.43	68.08198c (09111924)
700652.62	4289285.26	61.65274c (09111924)	700664.26	4289264.08	54.65679c (09111924)
700675.91	4289242.91	47.45823c (09111924)	700687.55	4289221.74	40.36928c (09111924)
700699.19	4289200.57	33.66388c (09111924)	700710.83	4289179.39	27.54815c (09111924)
700722.48	4289158.22	22.15060c (09111924)	700734.12	4289137.05	17.53693c (09111924)
700745.76	4289115.88	13.72377c (09111924)	700757.40	4289094.70	10.67887c (09111924)
700687.47	4290382.35	45.05113 (12122524)	700705.48	4290399.20	44.70180 (12122524)
700723.49	4290416.05	43.60179 (12122524)	700741.50	4290432.89	41.65689 (12122524)
700759.51	4290449.74	38.97348 (12122524)	700777.52	4290466.59	40.91758 (09121524)
700795.54	4290483.44	56.79358 (09121524)	700813.55	4290500.28	75.24737 (09121524)
700831.56	4290517.13	95.31376 (09121524)	700507.81	4290542.57	35.26448 (12122524)
700498.92	4290520.22	36.19992 (12122524)	700490.04	4290497.87	36.60593 (12122524)
700481.16	4290475.52	36.31654 (12122524)	700472.27	4290453.16	35.58389 (12122524)
700463.39	4290430.81	34.48835 (12122524)	700454.51	4290408.46	33.05100 (12122524)
700445.62	4290386.10	31.36120 (12122524)	700436.74	4290363.75	29.42153 (12122524)
700427.86	4290341.40	27.21811 (12122524)	700418.98	4290319.04	24.91279 (12122524)
700410.09	4290296.69	22.50468 (12122524)	700401.21	4290274.34	20.10964 (12122524)
700392.33	4290251.98	19.79457c (10120216)	700383.44	4290229.63	19.38733c (10120216)
700374.56	4290207.28	18.84966c (10120216)	700365.68	4290184.93	18.20987c (10120216)
700356.79	4290162.57	17.47589c (10120216)	700347.91	4290140.22	16.66847c (10120216)
700339.03	4290117.87	16.28148c (10120716)	700330.14	4290095.51	16.14033c (10120716)
700321.26	4290073.16	15.81885c (10120716)	700312.38	4290050.81	15.32619c (10120716)
700303.50	4290028.45	14.67419c (10120716)	700294.61	4290006.10	13.88499c (10120716)



700285.73	4289983.75	14.04510c (10011416)	700276.85	4289961.40	14.24007c (10011416)
700267.96	4289939.04	14.32080c (10011416)	700259.08	4289916.69	14.28520c (10011416)
700250.20	4289894.34	14.10268c (10011416)	700241.31	4289871.98	13.79487c (10011416)
700232.43	4289849.63	13.40169c (10011416)	700223.55	4289827.28	13.28697c (09121016)
700214.67	4289804.92	13.21879c (09121016)	700205.78	4289782.57	12.99819c (09121016)
700196.90	4289760.22	12.67264c (09121016)	700188.02	4289737.87	12.20867c (09121016)
700179.13	4289715.51	11.61927c (09121016)	700181.84	4289672.08	10.64032c (09121016)
700193.43	4289651.01	10.25487c (09121016)	700205.02	4289629.93	11.45715c (09111924)
700216.61	4289608.85	13.84436c (09111924)	700228.20	4289587.78	16.60240c (09111924)
700239.79	4289566.70	19.73320c (09111924)	700251.38	4289545.62	23.21750c (09111924)
700262.97	4289524.54	27.01599c (09111924)	700274.56	4289503.47	31.06485c (09111924)
700286.15	4289482.39	35.28124c (09111924)	700297.74	4289461.31	39.55555c (09111924)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
700309.33	4289440.24	43.75921c (09111924)	700320.92	4289419.16	47.75421c (09111924)
700332.51	4289398.08	51.39152c (09111924)	700344.10	4289377.01	54.52477c (09111924)
700355.69	4289355.93	57.02157c (09111924)	700367.28	4289334.85	58.76730c (09111924)
700378.87	4289313.78	59.67768c (09111924)	700390.46	4289292.70	59.70410c (09111924)
700402.05	4289271.62	58.83783c (09111924)	700413.64	4289250.54	57.11160c (09111924)
700425.23	4289229.47	54.59885c (09111924)	700436.82	4289208.39	51.40344c (09111924)
700448.41	4289187.31	47.65977c (09111924)	700460.00	4289166.24	43.52039c (09111924)
700471.59	4289145.16	39.13983c (09111924)	700483.18	4289124.08	34.67516c (09111924)
700494.77	4289103.01	30.27166c (09111924)	700506.36	4289081.93	26.05004c (09111924)
700517.95	4289060.85	22.11196c (09111924)	700529.54	4289039.77	18.52768c (09111924)
700541.13	4289018.70	15.34152c (09111924)	700552.72	4288997.62	12.57215c (09111924)
700564.31	4288976.54	10.21850c (09111924)	700575.90	4288955.47	8.26178c (09111924)
700587.49	4288934.39	6.66908c (09111924)	700599.08	4288913.31	5.64273 (09010816)
700610.67	4288892.24	5.79889 (09010816)	700516.69	4290564.93	33.66505 (12122524)
700534.70	4290581.77	32.04965 (12122524)	700552.71	4290598.62	30.18164 (12122524)
700570.72	4290615.47	28.16028 (12122524)	700588.73	4290632.32	26.00314 (12122524)
700606.74	4290649.16	23.72047 (12122524)	700624.76	4290666.01	28.61576 (09121524)
700642.77	4290682.86	37.54473 (09121524)	700660.78	4290699.71	47.93846 (09121524)
700336.86	4290724.74	23.75601 (12122524)	700327.82	4290701.98	24.76411 (12122524)
700318.77	4290679.21	25.71173 (12122524)	700309.72	4290656.45	26.47607 (12122524)
700300.68	4290633.68	27.01199 (12122524)	700291.63	4290610.92	27.24504 (12122524)
700282.58	4290588.16	27.08884 (12122524)	700273.54	4290565.39	26.67116 (12122524)
700264.49	4290542.63	25.94357 (12122524)	700255.45	4290519.87	24.89343 (12122524)
700246.40	4290497.10	23.52800 (12122524)	700237.35	4290474.34	21.96419 (12122524)
700228.31	4290451.57	20.26654 (12122524)	700219.26	4290428.81	18.60834 (12122524)
700210.21	4290406.05	17.02566 (12122524)	700201.17	4290383.28	15.40345 (12122524)
700192.12	4290360.52	14.19044c (10120216)	700183.08	4290337.76	13.96534c (10120216)
700174.03	4290314.99	13.67245c (10120216)	700164.98	4290292.23	13.32015c (10120216)

700155.94	4290269.46	12.91102c (10120216)	700146.89	4290246.70	12.45392c (10120216)
700137.84	4290223.94	12.01110c (10120716)	700128.80	4290201.17	12.11533c (10120716)
700119.75	4290178.41	12.11982c (10120716)	700110.71	4290155.65	12.02025c (10120716)
700101.66	4290132.88	11.81304c (10120716)	700092.61	4290110.12	11.49333c (10120716)
700083.57	4290087.35	11.02625c (10120716)	700074.52	4290064.59	10.50002c (10120716)
700065.47	4290041.83	10.32445c (10011416)	700056.43	4290019.06	10.51243c (10011416)
700047.38	4289996.30	10.62853c (10011416)	700038.34	4289973.54	10.67218c (10011416)
700029.29	4289950.77	10.64566c (10011416)	700020.24	4289928.01	10.55414c (10011416)
700011.20	4289905.24	10.40623c (10011416)	700002.15	4289882.48	10.20713c (10011416)
699993.10	4289859.72	10.08441c (09121016)	699984.06	4289836.95	10.21171c (09121016)
699975.01	4289814.19	10.26319c (09121016)	699965.97	4289791.43	10.23294c (09121016)
699956.92	4289768.66	10.12419c (09121016)	699947.87	4289745.90	9.93248c (09121016)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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699938.83	4289723.13	9.63854c (09121016)	699929.78	4289700.37	9.31800c (09121016)
699932.54	4289656.14	8.71092c (09121016)	699944.34	4289634.68	8.41595c (09121016)
699956.14	4289613.21	8.07498c (09121016)	699967.95	4289591.75	8.29263c (09111924)
699979.75	4289570.29	9.82887c (09111924)	699991.55	4289548.82	11.58657c (09111924)
700003.36	4289527.36	13.57714c (09111924)	700015.16	4289505.89	15.80029c (09111924)
700026.96	4289484.43	18.23917c (09111924)	700038.76	4289462.97	20.87306c (09111924)
700050.57	4289441.50	23.66866c (09111924)	700062.37	4289420.04	26.57269c (09111924)
700074.17	4289398.57	29.53116c (09111924)	700085.98	4289377.11	32.47262c (09111924)
700097.78	4289355.64	35.32256c (09111924)	700109.58	4289334.18	37.99886c (09111924)
700121.39	4289312.72	40.42078c (09111924)	700133.19	4289291.25	42.50807c (09111924)
700144.99	4289269.79	44.18794c (09111924)	700156.79	4289248.32	45.39997c (09111924)
700168.60	4289226.86	46.09758c (09111924)	700180.40	4289205.39	46.25081c (09111924)
700192.20	4289183.93	45.85119c (09111924)	700204.01	4289162.47	44.90985c (09111924)
700215.81	4289141.00	43.45638c (09111924)	700227.61	4289119.54	41.54182c (09111924)
700239.42	4289098.07	39.22899c (09111924)	700251.22	4289076.61	36.59669c (09111924)
700263.02	4289055.14	33.72680c (09111924)	700274.82	4289033.68	30.70893c (09111924)
700286.63	4289012.22	27.62736c (09111924)	700298.43	4288990.75	24.56194c (09111924)
700310.23	4288969.29	21.58614c (09111924)	700322.04	4288947.82	18.75729c (09111924)
700333.84	4288926.36	16.12558c (09111924)	700345.64	4288904.90	13.72357c (09111924)
700357.45	4288883.43	11.57091c (09111924)	700369.25	4288861.97	9.67832c (09111924)
700381.05	4288840.50	8.04188c (09111924)	700392.85	4288819.04	6.65204c (09111924)
700404.66	4288797.57	5.49000c (09111924)	700416.46	4288776.11	4.53512c (09111924)
700428.26	4288754.65	3.94337 (09010816)	700440.07	4288733.18	4.09886 (09010816)
700451.87	4288711.72	4.21903 (09010816)	700463.67	4288690.25	4.30474 (09010816)
700345.91	4290747.50	22.62298 (12122524)	700363.92	4290764.35	21.55853 (12122524)
700381.93	4290781.20	20.33021 (12122524)	700399.94	4290798.05	18.97215 (12122524)
700417.95	4290814.89	17.55935 (12122524)	700435.96	4290831.74	16.15288 (12122524)
700453.98	4290848.59	16.46793 (09121524)	700471.99	4290865.44	21.53423 (09121524)

700490.00	4290882.28	27.53416	(09121524)	700166.13	4290907.44	17.76691	(12122524)
700157.13	4290884.79	18.63965	(12122524)	700148.13	4290862.15	19.65870	(12122524)
700139.14	4290839.51	20.68693	(12122524)	700130.14	4290816.86	21.13752	(12122524)
700121.14	4290794.22	21.38719	(12122524)	700112.14	4290771.58	21.48271	(12122524)
700103.14	4290748.93	21.41596	(12122524)	700094.14	4290726.29	21.13241	(12122524)
700085.14	4290703.65	20.64521	(12122524)	700076.15	4290681.00	20.13162	(12122524)
700067.15	4290658.36	19.55578	(12122524)	700058.15	4290635.72	18.79762	(12122524)
700049.15	4290613.07	17.93698	(12122524)	700040.15	4290590.43	17.04505	(12122524)
700031.15	4290567.79	16.13475	(12122524)	700022.16	4290545.14	15.15920	(12122524)
700013.16	4290522.50	14.13650	(12122524)	700004.16	4290499.86	13.09915	(12122524)
699995.16	4290477.21	12.03902	(12122524)	699986.16	4290454.57	10.96578	(12122524)
699977.16	4290431.93	10.52818c	(10120216)	699968.17	4290409.28	10.33362c	(10120216)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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699959.17	4290386.64	10.09915c (10120216)	699950.17	4290364.00	9.83294c (10120216)
699941.17	4290341.35	9.53970c (10120216)	699932.17	4290318.71	9.28842c (10120716)
699923.17	4290296.07	9.43639c (10120716)	699914.18	4290273.42	9.52958c (10120716)
699905.18	4290250.78	9.56249c (10120716)	699896.18	4290228.14	9.53100c (10120716)
699887.18	4290205.49	9.43173c (10120716)	699878.18	4290182.85	9.26413c (10120716)
699869.18	4290160.21	9.02816c (10120716)	699860.19	4290137.56	8.72673c (10120716)
699851.19	4290114.92	8.36551c (10120716)	699842.19	4290092.28	8.20352c (10011416)
699833.19	4290069.63	8.36592c (10011416)	699824.19	4290046.99	8.48096c (10011416)
699815.19	4290024.35	8.54790c (10011416)	699806.19	4290001.70	8.56732c (10011416)
699797.20	4289979.06	8.54123c (10011416)	699788.20	4289956.42	8.47217c (10011416)
699779.20	4289933.77	8.36226c (10011416)	699770.20	4289911.13	8.21507c (10011416)
699761.20	4289888.49	8.03550c (10011416)	699752.20	4289865.84	8.12614c (09121016)
699743.21	4289843.20	8.19782c (09121016)	699734.21	4289820.56	8.21479c (09121016)
699725.21	4289797.91	8.17822c (09121016)	699716.21	4289775.27	8.08989c (09121016)
699707.21	4289752.63	7.95212c (09121016)	699698.21	4289729.98	7.76839c (09121016)
699689.22	4289707.34	7.54136c (09121016)	699680.22	4289684.70	7.27795c (09121016)
699682.96	4289640.70	6.80905c (09121016)	699694.70	4289619.35	6.60120c (09121016)
699706.44	4289598.00	6.36305c (09121016)	699718.18	4289576.65	6.18111 (12012316)
699729.92	4289555.30	6.65904c (09111924)	699741.66	4289533.95	7.68633c (09111924)
699753.40	4289512.60	8.83550c (09111924)	699765.14	4289491.25	10.09084c (09111924)
699776.88	4289469.90	11.40853c (09111924)	699788.62	4289448.55	12.90617c (09111924)
699800.36	4289427.20	14.57061c (09111924)	699812.11	4289405.85	16.36885c (09111924)
699823.85	4289384.50	18.28937c (09111924)	699835.59	4289363.15	20.32515c (09111924)
699847.33	4289341.80	22.42235c (09111924)	699859.07	4289320.44	24.54155c (09111924)
699870.81	4289299.09	26.62685c (09111924)	699882.55	4289277.74	28.65198c (09111924)
699894.29	4289256.39	30.56071c (09111924)	699906.03	4289235.04	32.30854c (09111924)
699917.77	4289213.69	33.85141c (09111924)	699929.51	4289192.34	35.14480c (09111924)
699941.25	4289170.99	36.15108c (09111924)	699952.99	4289149.64	36.83998c (09111924)

699964.73	4289128.29	37.18975c (09111924)	699976.47	4289106.94	37.18821c (09111924)
699988.21	4289085.59	36.83335c (09111924)	699999.95	4289064.24	36.13358c (09111924)
700011.69	4289042.89	35.10734c (09111924)	700023.44	4289021.54	33.78233c (09111924)
700035.18	4289000.18	32.19346c (09111924)	700046.92	4288978.83	30.38436c (09111924)
700058.66	4288957.48	28.40097c (09111924)	700070.40	4288936.13	26.29244c (09111924)
700082.14	4288914.78	24.10835c (09111924)	700093.88	4288893.43	21.89681c (09111924)
700105.62	4288872.08	19.70268c (09111924)	700117.36	4288850.73	17.56618c (09111924)
700129.10	4288829.38	15.52172c (09111924)	700140.84	4288808.03	13.59723c (09111924)
700152.58	4288786.68	11.81385c (09111924)	700164.32	4288765.33	10.18589c (09111924)
700176.06	4288743.98	8.72128c (09111924)	700187.80	4288722.63	7.42210c (09111924)
700199.54	4288701.28	6.28542c (09111924)	700211.28	4288679.92	5.30387c (09111924)
700223.02	4288658.57	4.46797c (09111924)	700234.76	4288637.22	3.76495c (09111924)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700246.51	4288615.87	3.18097c (09111924)	700258.25	4288594.52	3.08939 (09010816)
700269.99	4288573.17	3.27381 (09010816)	700281.73	4288551.82	3.44054 (09010816)
700293.47	4288530.47	3.58736 (09010816)	700305.21	4288509.12	3.70745 (09010816)
700316.95	4288487.77	3.80378 (09010816)	700175.13	4290930.08	16.82524 (12122524)
700193.14	4290946.93	15.94794 (12122524)	700211.15	4290963.78	15.09847 (12122524)
700229.16	4290980.62	14.24095 (12122524)	700247.17	4290997.47	13.33320 (12122524)
700265.18	4291014.32	12.37436 (12122524)	700283.20	4291031.17	12.03916c (14010116)
700301.21	4291048.01	13.40774 (09121524)	700319.22	4291064.86	17.05198 (09121524)
699995.24	4291089.75	14.00590 (12122524)	699986.14	4291066.84	14.68303 (12122524)
699977.04	4291043.93	15.32125 (12122524)	699967.93	4291021.02	15.91084 (12122524)
699958.83	4290998.11	16.41830 (12122524)	699949.73	4290975.21	16.80698 (12122524)
699940.62	4290952.30	17.12691 (12122524)	699931.52	4290929.39	17.29622 (12122524)
699922.41	4290906.48	17.30464 (12122524)	699913.31	4290883.57	17.10941 (12122524)
699904.21	4290860.66	16.70917 (12122524)	699895.10	4290837.75	16.21919 (12122524)
699886.00	4290814.84	15.67840 (12122524)	699876.89	4290791.94	15.27844 (12122524)
699867.79	4290769.03	14.86865 (12122524)	699858.69	4290746.12	14.39257 (12122524)
699849.58	4290723.21	13.87381 (12122524)	699840.48	4290700.30	13.29952 (12122524)
699831.38	4290677.39	12.61963 (12122524)	699822.27	4290654.48	11.84729 (12122524)
699813.17	4290631.58	11.01082 (12122524)	699804.06	4290608.67	10.13532 (12122524)
699794.96	4290585.76	9.25642 (12122524)	699785.86	4290562.85	8.44255 (12122524)
699776.75	4290539.94	8.08059c (10120216)	699767.65	4290517.03	7.95466c (10120216)
699758.55	4290494.12	7.81137c (10120216)	699749.44	4290471.21	7.64683c (10120216)
699740.34	4290448.31	7.45703c (10120216)	699731.23	4290425.40	7.25143c (10120216)
699722.13	4290402.49	7.35032c (10120716)	699713.03	4290379.58	7.48391c (10120716)
699703.92	4290356.67	7.58732c (10120716)	699694.82	4290333.76	7.65767c (10120716)
699685.71	4290310.85	7.68722c (10120716)	699676.61	4290287.95	7.67101c (10120716)
699667.51	4290265.04	7.60751c (10120716)	699658.40	4290242.13	7.49555c (10120716)
699649.30	4290219.22	7.33494c (10120716)	699640.20	4290196.31	7.12655c (10120716)

699631.09	4290173.40	6.87306c (10120716)	699621.99	4290150.49	6.64729c (10011416)
699612.88	4290127.58	6.79749c (10011416)	699603.78	4290104.68	6.91327c (10011416)
699594.68	4290081.77	6.99358c (10011416)	699585.57	4290058.86	7.03889c (10011416)
699576.47	4290035.95	7.04870c (10011416)	699567.36	4290013.04	7.02437c (10011416)
699558.26	4289990.13	6.96962c (10011416)	699549.16	4289967.22	6.88556c (10011416)
699540.05	4289944.32	6.77449c (10011416)	699530.95	4289921.41	6.63889c (10011416)
699521.85	4289898.50	6.48217c (10011416)	699512.74	4289875.59	6.49360c (09121016)
699503.64	4289852.68	6.54661c (09121016)	699494.53	4289829.77	6.56040c (09121016)
699485.43	4289806.86	6.53599c (09121016)	699476.33	4289783.95	6.47474c (09121016)
699467.22	4289761.05	6.37880c (09121016)	699458.12	4289738.14	6.25011c (09121016)
699449.01	4289715.23	6.09285c (09121016)	699439.91	4289692.32	5.90925c (09121016)
699430.81	4289669.41	5.70218c (09121016)	699433.58	4289624.90	5.33267c (09121016)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
-------------	-------------	-----------------	-------------	-------------	-----------------

699445.46	4289603.30	5.16857c (09121016)	699457.34	4289581.70	5.07503 (12012316)
699469.22	4289560.10	4.98975 (12012316)	699481.09	4289538.50	4.87728 (12012316)
699492.97	4289516.90	4.90549c (12022016)	699504.85	4289495.30	5.60099c (09111924)
699516.73	4289473.70	6.43567c (09111924)	699528.61	4289452.09	7.36809c (09111924)
699540.48	4289430.49	8.39996c (09111924)	699552.36	4289408.89	9.53109c (09111924)
699564.24	4289387.29	10.75725c (09111924)	699576.12	4289365.69	12.06991c (09111924)
699588.00	4289344.09	13.46291c (09111924)	699599.88	4289322.49	14.94492c (09111924)
699611.75	4289300.89	16.46623c (09111924)	699623.63	4289279.29	18.02691c (09111924)
699635.51	4289257.69	19.61880c (09111924)	699647.39	4289236.09	21.21737c (09111924)
699659.27	4289214.49	22.78768c (09111924)	699671.14	4289192.88	24.30116c (09111924)
699683.02	4289171.28	25.72402c (09111924)	699694.90	4289149.68	27.02597c (09111924)
699706.78	4289128.08	28.17637c (09111924)	699718.66	4289106.48	29.14786c (09111924)
699730.53	4289084.88	29.91649c (09111924)	699742.41	4289063.28	30.46329c (09111924)
699754.29	4289041.68	30.77348c (09111924)	699766.17	4289020.08	30.83823c (09111924)
699778.05	4288998.48	30.65471c (09111924)	699789.92	4288976.88	30.22611c (09111924)
699801.80	4288955.28	29.56210c (09111924)	699813.68	4288933.67	28.67718c (09111924)
699825.56	4288912.07	27.59250c (09111924)	699837.44	4288890.47	26.33236c (09111924)
699849.32	4288868.87	24.92488c (09111924)	699861.19	4288847.27	23.40070c (09111924)
699873.07	4288825.67	21.79137c (09111924)	699884.95	4288804.07	20.12895c (09111924)
699896.83	4288782.47	18.44451c (09111924)	699908.71	4288760.87	16.76728c (09111924)
699920.58	4288739.27	15.12407c (09111924)	699932.46	4288717.67	13.53771c (09111924)
699944.34	4288696.07	12.02798c (09111924)	699956.22	4288674.46	10.60994c (09111924)
699968.10	4288652.86	9.29617c (09111924)	699979.97	4288631.26	8.09390c (09111924)
699991.85	4288609.66	7.00657c (09111924)	700003.73	4288588.06	6.03496c (09111924)
700015.61	4288566.46	5.17676c (09111924)	700027.49	4288544.86	4.42731c (09111924)
700039.37	4288523.26	3.78009c (09111924)	700051.24	4288501.66	3.22735c (09111924)
700063.12	4288480.06	2.76015c (09111924)	700075.00	4288458.46	2.43287 (09010816)
700086.88	4288436.85	2.60398 (09010816)	700098.76	4288415.25	2.76226 (09010816)

700110.63	4288393.65	2.90244	(09010816)	700122.51	4288372.05	3.02211	(09010816)
700134.39	4288350.45	3.10742	(09010816)	700146.27	4288328.85	3.15754	(09010816)
700158.15	4288307.25	3.19197	(09010816)	700170.02	4288285.65	3.20403	(09010816)
700004.35	4291112.66	13.34361	(12122524)	700022.36	4291129.50	12.70950	(12122524)
700040.37	4291146.35	12.11263	(12122524)	700058.38	4291163.20	11.22208	(12122524)
700076.39	4291180.05	10.56152	(12122524)	700094.40	4291196.89	9.88911	(12122524)
700112.42	4291213.74	9.77211c	(14010116)	700130.43	4291230.59	9.82553c	(14010116)
700148.44	4291247.44	11.10781	(09121524)	701426.60	4289916.81	1433.87320c	(11112224)
701460.70	4289892.80	1752.61829c	(11112224)	701494.79	4289868.80	1852.76933c	(09012216)
701528.88	4289844.79	1850.94364c	(13011516)	701424.87	4289941.75	1321.10103c	(11112224)
701458.04	4289925.25	1564.31575c	(11112224)	701492.14	4289901.24	2081.02321c	(09120324)
701526.23	4289877.24	1966.78647c	(09121124)	701439.27	4289962.19	1343.50777c	(11112224)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
-----					
701391.67	4289964.51	833.36451c (11112224)	701472.44	4289945.69	1200.37626c (11112224)
701506.53	4289921.68	2161.30393c (09120324)	701540.62	4289897.68	1730.03686c (09121124)
701453.66	4289982.63	1229.23606c (11112224)	701421.41	4289991.63	1073.13062c (11112224)
701389.94	4289989.45	749.07997c (11112224)	701486.83	4289966.13	980.14870c (09120324)
701520.92	4289942.12	2116.10432c (09120324)	701555.02	4289918.12	1494.13055c (09121124)
701479.22	4290024.41	864.68428c (11112224)	701440.53	4290035.21	992.28923c (11112224)
701383.41	4290037.99	587.40737c (11112224)	701346.58	4290021.95	446.65944 (09121524)
701515.62	4290007.01	1161.57838c (09120324)	701549.71	4289983.01	1866.18066c (09120324)
701583.80	4289959.00	1105.37413c (09121124)	701508.93	4290065.04	521.46600c (11112224)
701472.08	4290075.32	818.46934c (11112224)	701435.22	4290085.61	861.60362c (11112224)
701380.83	4290088.25	510.18049c (11112224)	701345.75	4290072.98	272.57818c (11112224)
701310.67	4290057.71	460.85504 (09121524)	701544.40	4290047.89	1239.68346c (09120324)
701578.50	4290023.89	1581.05436c (09120324)	701612.59	4289999.88	828.97221c (09121124)
701538.23	4290105.78	558.01911c (09120324)	701502.40	4290115.78	587.31882c (11112224)
701466.57	4290125.77	772.61011c (11112224)	701430.74	4290135.77	750.73719c (11112224)
701377.86	4290138.35	477.12278c (11112224)	701343.75	4290123.50	276.38881c (11112224)
701309.64	4290108.65	321.00385 (09121524)	701275.54	4290093.80	452.30064 (09121524)
701573.19	4290088.78	1230.47624c (09120324)	701607.28	4290064.77	1330.71290c (09120324)
701641.38	4290040.76	634.90434c (09121124)	701565.58	4290147.06	640.75309c (09120324)
701526.89	4290157.86	418.02859c (11112224)	701488.19	4290168.66	631.54874c (11112224)
701449.49	4290179.45	702.47202c (11112224)	701410.80	4290190.25	597.13769c (11112224)
701373.03	4290187.63	416.86453c (11112224)	701336.20	4290171.59	237.33417c (11112224)
701299.36	4290155.56	256.04930 (09121524)	701262.53	4290139.52	409.44351 (09121524)
701601.98	4290129.66	1181.04723c (09120324)	701636.07	4290105.65	1127.81091c (09120324)
701670.16	4290081.64	497.24329c (09121124)	701594.91	4290187.79	724.24392c (09120324)
701557.28	4290198.29	382.81533c (09012324)	701519.66	4290208.79	458.59439c (11112224)
701482.04	4290219.29	601.96722c (11112224)	701444.42	4290229.78	622.02661c (11112224)
701406.80	4290240.28	519.57552c (11112224)	701370.08	4290237.73	370.52617c (11112224)

701334.27	4290222.14	224.34339c (11112224)	701298.46	4290206.55	163.29972 (09121524)
701262.65	4290190.96	299.57188 (09121524)	701226.84	4290175.37	412.62131 (09121524)
701630.76	4290170.54	1124.43684c (09120324)	701664.86	4290146.53	974.04155c (09120324)
701698.95	4290122.53	429.52099c (09120324)	701651.94	4290269.71	823.51740c (09120324)
701613.25	4290280.50	429.79620c (09120324)	701574.55	4290291.30	276.99009c (09012324)
701535.85	4290302.10	373.50110c (11112224)	701497.16	4290312.90	477.18620c (11112224)
701458.46	4290323.70	504.05568c (11112224)	701419.76	4290334.49	447.89796c (11112224)
701362.65	4290337.27	288.82932c (11112224)	701325.82	4290321.23	184.51587c (11112224)
701288.98	4290305.20	117.19723 (10121724)	701252.15	4290289.16	163.46194 (09121524)
701215.31	4290273.12	271.53339 (09121524)	701178.48	4290257.08	357.06870 (09121524)
701141.64	4290241.05	367.18975 (09121524)	701688.34	4290252.30	1038.09256c (09120324)
701722.43	4290228.30	802.31244c (09120324)	701756.52	4290204.29	370.69245c (09120324)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
701709.16	4290351.57	878.92977c (09120324)	701669.74	4290362.57	540.30424c (09120324)
701630.33	4290373.56	274.08504c (09012324)	701590.92	4290384.56	205.33731c (11112224)
701551.51	4290395.56	306.53586c (11112224)	701512.09	4290406.56	384.13102c (11112224)
701472.68	4290417.56	411.10204c (11112224)	701433.27	4290428.55	381.81839c (11112224)
701393.85	4290439.55	311.77757c (11112224)	701355.39	4290436.88	230.68463c (11112224)
701317.87	4290420.55	153.39136c (11112224)	701280.35	4290404.21	91.46473 (10121724)
701242.84	4290387.88	96.47185 (10121724)	701205.32	4290371.54	158.15239 (09121524)
701167.80	4290355.21	242.45603 (09121524)	701130.29	4290338.88	305.58795 (09121524)
701092.77	4290322.54	318.15791 (09121524)	701745.91	4290334.07	1009.84143c (09120324)
701780.00	4290310.06	730.25337c (09120324)	701814.10	4290286.05	260.75737c (09120324)
701766.48	4290433.40	894.40862c (09120324)	701726.55	4290444.54	597.99654c (09120324)
701686.63	4290455.69	328.37710c (09120324)	701646.70	4290466.83	211.35847c (09012324)
701606.78	4290477.97	178.70339c (11112224)	701566.85	4290489.11	255.99238c (11112224)
701526.93	4290500.25	318.66988c (11112224)	701487.00	4290511.39	347.65994c (11112224)
701447.08	4290522.53	334.08814c (11112224)	701407.15	4290533.67	275.00107c (11112224)
701348.22	4290536.54	162.72866c (11112224)	701310.22	4290519.99	115.65239c (11112224)
701272.22	4290503.44	72.34083c (11112224)	701234.21	4290486.90	77.36206 (10121724)
701196.21	4290470.35	82.63486 (09121524)	701158.20	4290453.80	144.19268 (09121524)
701120.20	4290437.26	211.24101 (09121524)	701082.19	4290420.71	259.76160 (09121524)
701044.19	4290404.16	268.71500 (09121524)	701006.19	4290387.62	234.03430 (09121524)
701803.48	4290415.83	880.98217c (09120324)	701837.58	4290391.82	521.35793c (09120324)
701871.67	4290367.82	176.48572c (09120324)	701824.66	4290515.00	672.73825c (09120324)
701785.97	4290525.79	585.45743c (09120324)	701747.27	4290536.59	391.33556c (09120324)
701708.57	4290547.39	204.33865c (09012324)	701669.88	4290558.19	170.22557c (09012324)
701631.18	4290568.99	143.71695c (11112224)	701592.48	4290579.78	204.91394c (11112224)
701553.79	4290590.58	261.20783c (11112224)	701515.09	4290601.38	297.77541c (11112224)
701476.39	4290612.18	303.71721c (11112224)	701437.70	4290622.98	279.26540c (11112224)
701399.00	4290633.77	230.25822c (11112224)	701341.89	4290636.55	139.64336c (11112224)

701305.05	4290620.52	95.05362c (11112224)	701268.22	4290604.48	60.83269c (11112224)
701231.38	4290588.44	60.13239 (10121724)	701194.55	4290572.40	62.88280 (10121724)
701157.71	4290556.36	65.31141 (09121524)	701120.88	4290540.33	108.02195 (09121524)
701084.04	4290524.29	157.39856 (09121524)	701047.21	4290508.25	201.00479 (09121524)
701010.37	4290492.21	221.51302 (09121524)	700973.54	4290476.18	210.32499 (09121524)
700936.71	4290460.14	174.93559 (09121524)	701861.06	4290497.59	614.84010c (09120324)
701895.15	4290473.59	429.41325c (09120324)	701929.24	4290449.58	230.41144c (09120324)
701882.01	4290596.82	477.24711c (09120324)	701842.85	4290607.75	467.37656c (09120324)
701803.69	4290618.68	373.00422c (09120324)	701764.53	4290629.60	228.82225c (09120324)
701725.38	4290640.53	164.49553c (09012324)	701686.22	4290651.46	131.42222c (09012324)
701647.06	4290662.38	126.24733c (11112224)	701607.91	4290673.31	177.59092c (11112224)
701568.75	4290684.24	225.23129c (11112224)	701529.59	4290695.16	257.81774c (11112224)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)					(YYMMDDHH)

701490.43	4290706.09	266.29485c (11112224)	701451.28	4290717.02	249.43546c (11112224)
701412.12	4290727.94	209.46177c (11112224)	701372.96	4290738.87	157.14057c (11112224)
701334.75	4290736.22	113.23104c (11112224)	701297.47	4290719.99	78.94421c (11112224)
701260.20	4290703.76	51.67156c (11112224)	701222.93	4290687.53	47.39538 (10121724)
701185.65	4290671.30	50.09369 (10121724)	701148.38	4290655.07	53.65942 (10121724)
701111.11	4290638.85	64.77812 (09121524)	701073.83	4290622.62	99.91420 (09121524)
701036.56	4290606.39	136.55660 (09121524)	700999.29	4290590.16	166.55005 (09121524)
700962.01	4290573.93	182.36716 (09121524)	700924.74	4290557.70	175.75644 (09121524)
700887.47	4290541.47	149.97921 (09121524)	701918.63	4290579.36	419.28086c (09120324)
701952.72	4290555.35	297.25194c (09120324)	701986.82	4290531.34	167.47779c (09120324)
702025.81	4290801.27	344.75605c (09120324)	701986.40	4290812.27	347.17269c (09120324)
701946.99	4290823.26	310.52248c (09120324)	701907.57	4290834.26	237.45425c (09120324)
701868.16	4290845.26	154.58503c (09120324)	701828.75	4290856.26	103.36759c (09012324)
701789.33	4290867.26	91.46785c (09012324)	701749.92	4290878.25	72.92354c (09012324)
701710.51	4290889.25	62.91863c (11112224)	701671.09	4290900.25	88.96140c (11112224)
701631.68	4290911.25	122.81874c (11112224)	701592.27	4290922.25	167.17888c (11112224)
701552.86	4290933.24	189.38721c (11112224)	701513.44	4290944.24	197.02299c (11112224)
701474.03	4290955.24	191.19732c (11112224)	701434.62	4290966.24	173.68861c (11112224)
701395.20	4290977.24	143.60876c (11112224)	701355.79	4290988.23	107.72568c (11112224)
701317.32	4290985.57	78.95067c (11112224)	701279.81	4290969.23	56.93177c (11112224)
701242.29	4290952.90	39.36652c (11112224)	701204.77	4290936.56	30.33355 (10121724)
701167.26	4290920.23	33.95998 (10121724)	701129.74	4290903.89	37.40070 (10121724)
701092.22	4290887.56	38.36489 (10121724)	701054.71	4290871.22	37.59258 (10121724)
701017.19	4290854.89	46.67644 (09121524)	700979.67	4290838.55	66.88656 (09121524)
700942.16	4290822.22	88.15122 (09121524)	700904.64	4290805.88	107.46318 (09121524)
700867.12	4290789.55	121.04667 (09121524)	700829.60	4290773.21	125.97365 (09121524)
700792.09	4290756.88	118.13991 (09121524)	700754.57	4290740.54	101.38191 (09121524)
700717.05	4290724.21	79.54913 (09121524)	702062.57	4290783.77	334.62684c (09120324)



702096.66	4290759.76	228.77858c (09120324)	702130.75	4290735.75	71.72999c (09010624)
702169.66	4291005.70	257.04735c (09120324)	702130.09	4291016.74	275.48693c (09120324)
702090.51	4291027.79	272.09005c (09120324)	702050.94	4291038.83	238.29907c (09120324)
702011.36	4291049.87	185.15296c (09120324)	701971.78	4291060.92	127.25474c (09120324)
701932.21	4291071.96	83.76377c (09012324)	701892.63	4291083.00	77.24029c (09012324)
701853.06	4291094.05	65.85033c (09012324)	701813.48	4291105.09	51.87901c (09012324)
701773.90	4291116.13	41.53674c (11112224)	701734.33	4291127.18	56.73362c (11112224)
701694.75	4291138.22	73.32605c (11112224)	701655.18	4291149.26	89.76220c (11112224)
701615.60	4291160.31	104.27980c (11112224)	701576.03	4291171.35	114.98564c (11112224)
701536.45	4291182.39	120.10676c (11112224)	701496.87	4291193.44	118.89657c (11112224)
701457.30	4291204.48	111.79550c (11112224)	701417.72	4291215.52	99.96324c (11112224)
701378.15	4291226.57	84.86261c (11112224)	701338.57	4291237.61	69.23598c (11112224)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)					
701299.95	4291234.93	54.78984c (11112224)	701262.27	4291218.53	42.06290c (11112224)
701224.60	4291202.13	30.87897c (11112224)	701186.93	4291185.73	21.62627c (11112224)
701149.26	4291169.32	23.17089 (10121724)	701111.59	4291152.92	25.11709 (10121724)
701073.91	4291136.52	26.88111 (10121724)	701036.24	4291120.12	28.84676 (10121724)
700998.57	4291103.71	28.74640 (10121724)	700960.90	4291087.31	27.60892 (10121724)
700923.23	4291070.91	35.36101 (09121524)	700885.55	4291054.51	49.33920 (09121524)
700847.88	4291038.11	64.40221 (09121524)	700810.21	4291021.70	78.53663 (09121524)
700772.54	4291005.30	89.36474 (09121524)	700734.87	4290988.90	94.89588 (09121524)
700697.19	4290972.50	94.06514 (09121524)	700659.52	4290956.09	87.22206 (09121524)
700621.85	4290939.69	75.62977 (09121524)	700584.18	4290923.29	61.30200 (09121524)
700546.51	4290906.89	46.53544 (09121524)	702206.50	4290988.18	226.19394c (09120324)
702240.59	4290964.17	170.09822c (09120324)	702274.69	4290940.16	105.15636c (09120324)
702313.54	4291210.13	230.68728c (09120324)	702273.85	4291221.20	247.09905c (09120324)
702234.16	4291232.28	238.39881c (09120324)	702194.48	4291243.35	221.33489c (09120324)
702154.79	4291254.42	190.36289c (09120324)	702115.10	4291265.50	149.04938c (09120324)
702075.41	4291276.57	106.45679c (09120324)	702035.72	4291287.65	69.57839c (09012324)
701996.03	4291298.72	67.34683c (09012324)	701956.34	4291309.80	60.58578c (09012324)
701916.65	4291320.87	51.05343c (09012324)	701876.97	4291331.95	40.14270c (09012324)
701837.28	4291343.02	29.67710c (09012324)	701797.59	4291354.10	39.93961c (11112224)
701757.90	4291365.17	51.43755c (11112224)	701718.21	4291376.25	63.27974c (11112224)
701678.52	4291387.32	74.58991c (11112224)	701638.83	4291398.40	84.25348c (11112224)
701599.15	4291409.47	91.19848c (11112224)	701559.46	4291420.55	94.66734c (11112224)
701519.77	4291431.62	94.31192c (11112224)	701480.08	4291442.70	90.25910c (11112224)
701440.39	4291453.77	83.08359c (11112224)	701400.70	4291464.85	73.67898c (11112224)
701361.01	4291475.92	62.96547c (11112224)	701321.32	4291487.00	51.92530c (11112224)
701282.59	4291484.31	42.37071c (11112224)	701244.81	4291467.86	33.90599c (11112224)
701207.03	4291451.41	25.62352c (11112224)	701169.25	4291434.96	18.32607c (11112224)
701131.47	4291418.51	17.57165 (10121724)	701093.69	4291402.06	18.99464 (10121724)

701055.91	4291385.62	19.82572	(10121724)	701018.14	4291369.17	20.87114	(10121724)
700980.36	4291352.72	22.11445	(10121724)	700942.58	4291336.27	22.78719	(10121724)
700904.80	4291319.82	22.57229	(10121724)	700867.02	4291303.37	21.24974	(10121724)
700829.24	4291286.92	27.92351	(09121524)	700791.46	4291270.47	38.08643	(09121524)
700753.68	4291254.02	49.14689	(09121524)	700715.90	4291237.57	59.93910	(09121524)
700678.12	4291221.13	69.09290	(09121524)	700640.34	4291204.68	75.31398	(09121524)
700602.56	4291188.23	77.61680	(09121524)	700564.78	4291171.78	75.47649	(09121524)
700527.00	4291155.33	69.35468	(09121524)	700489.23	4291138.88	60.32696	(09121524)
700451.45	4291122.43	49.73655	(09121524)	700413.67	4291105.98	38.97752	(09121524)
700375.89	4291089.53	29.04099	(09121524)	702350.43	4291192.58	184.10730c	(09120324)
702384.53	4291168.58	68.71021c	(09120324)	702418.62	4291144.57	45.55951	(09012724)
702457.43	4291414.55	190.26131c	(09120324)	702417.66	4291425.64	221.59813c	(09120324)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
702377.89	4291436.74	299.68653c (09120324)	702338.12	4291447.84	304.77058c (09120324)
702298.35	4291458.94	254.58925c (09120324)	702258.58	4291470.04	200.99542c (09120324)
702218.81	4291481.13	159.63113c (09120324)	702179.03	4291492.23	119.62775c (09120324)
702139.26	4291503.33	83.76748c (09012324)	702099.49	4291514.43	83.68725c (09012324)
702059.72	4291525.53	64.60626c (09012324)	702019.95	4291536.62	56.31055c (09012324)
701980.18	4291547.72	46.13427c (09012324)	701940.41	4291558.82	35.81949c (09012324)
701900.63	4291569.92	26.26996c (09012324)	701860.86	4291581.01	31.41095c (11112224)
701821.09	4291592.11	40.50306c (11112224)	701781.32	4291603.21	49.59111c (11112224)
701741.55	4291614.31	58.44058c (11112224)	701701.78	4291625.41	66.38053c (11112224)
701662.01	4291636.50	73.01099c (11112224)	701622.24	4291647.60	77.64577c (11112224)
701582.46	4291658.70	79.79773c (11112224)	701542.69	4291669.80	79.32676c (11112224)
701502.92	4291680.90	76.53440c (11112224)	701463.15	4291691.99	71.56462c (11112224)
701423.38	4291703.09	64.86064c (11112224)	701383.61	4291714.19	57.04803c (11112224)
701343.84	4291725.29	48.64831c (11112224)	701304.06	4291736.39	40.28269c (11112224)
701265.25	4291733.69	32.81155c (11112224)	701227.39	4291717.21	26.26726c (11112224)
701189.53	4291700.73	20.44777c (11112224)	701151.68	4291684.24	15.47897c (11112224)
701113.82	4291667.76	13.87685 (10121724)	701075.96	4291651.28	15.20135 (10121724)
701038.10	4291634.79	16.10869 (10121724)	701000.24	4291618.31	16.72115 (10121724)
700962.39	4291601.83	16.94207 (10121724)	700924.53	4291585.34	17.39348 (10121724)
700886.67	4291568.86	17.78501 (10121724)	700848.81	4291552.38	17.88078 (10121724)
700810.95	4291535.89	17.44974 (10121724)	700773.10	4291519.41	16.50031 (10121724)
700735.24	4291502.93	22.68425 (09121524)	700697.38	4291486.44	30.33696 (09121524)
700659.52	4291469.96	38.71265 (09121524)	700621.66	4291453.48	47.10034 (09121524)
700583.81	4291436.99	54.62146 (09121524)	700545.95	4291420.51	60.40485 (09121524)
700508.09	4291404.03	63.74894 (09121524)	700470.23	4291387.54	64.17066 (09121524)
700432.37	4291371.06	61.61224 (09121524)	700394.52	4291354.58	56.48166 (09121524)
700356.66	4291338.09	49.49013 (09121524)	700318.80	4291321.61	41.47671 (09121524)
700280.94	4291305.13	33.27579 (09121524)	700243.08	4291288.65	25.59427 (09121524)

700205.23	4291272.16	18.87990 (09121524)	702494.37	4291396.99	131.87660c (09120324)
702528.46	4291372.99	85.30303c (09120324)	702562.55	4291348.98	35.48598c (09010624)
701268.12	4289761.59	507.17598c (11021816)	701369.37	4289688.15	1496.08991c (09010716)
701514.49	4289824.35	2830.45510c (13011516)	701412.21	4289896.37	1262.86407c (11112224)
701284.99	4289749.35	721.49650c (09111924)	701301.87	4289737.11	1214.87819c (09111924)
701318.74	4289724.87	1876.94769c (09111924)	701335.62	4289712.63	2146.39155c (09111924)
701352.49	4289700.39	1181.57849c (09111924)	701387.51	4289705.18	3204.03427 (09010816)
701405.65	4289722.20	5056.60612c (11120216)	701423.79	4289739.22	7756.28864c (09121716)
701441.93	4289756.25	6271.12490c (09010716)	701460.07	4289773.28	5670.10097c (11120216)
701478.21	4289790.30	8139.33217c (09121716)	701496.35	4289807.32	4301.72511c (13011516)
701497.44	4289836.35	3097.45930c (13011516)	701480.40	4289848.36	3058.20707c (09012216)
701463.35	4289860.36	2505.44457 (09010216)	701446.30	4289872.36	1962.90171c (11112224)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701429.26	4289884.37	1481.22297c (11112224)	701394.20	4289879.52	1268.32353 (09121524)
701376.19	4289862.67	1175.76373 (11123016)	701358.18	4289845.83	1168.17564 (11123016)
701340.17	4289828.98	1324.03068 (09121524)	701322.15	4289812.13	1207.30706c (09120816)
701304.14	4289795.29	972.81579c (09120816)	701286.13	4289778.44	609.16512c (10120216)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701268.12	4289761.59	213.33679c (09111924)	701369.37	4289688.15	292.54135c (09010824)
701514.49	4289824.35	792.50141b (09010124)	701412.21	4289896.37	566.24218c (09120324)
701284.99	4289749.35	292.24438c (09111924)	701301.87	4289737.11	358.98473c (09111924)
701318.74	4289724.87	389.17568c (09111924)	701335.62	4289712.63	367.65101c (09010824)

701352.49	4289700.39	339.00808c (09010824)	701387.51	4289705.18	511.62785b (12011124)
701405.65	4289722.20	819.65340c (12011624)	701423.79	4289739.22	816.56282c (12012724)
701441.93	4289756.25	803.64962c (12122724)	701460.07	4289773.28	990.06645c (13010724)
701478.21	4289790.30	1005.24323c (13010724)	701496.35	4289807.32	948.89392b (09010124)
701497.44	4289836.35	837.57619b (09010124)	701480.40	4289848.36	921.59843b (09010124)
701463.35	4289860.36	985.25150b (09010124)	701446.30	4289872.36	747.31547c (09121124)
701429.26	4289884.37	660.99670c (09120324)	701394.20	4289879.52	641.71695c (11112224)
701376.19	4289862.67	665.27745c (11123024)	701358.18	4289845.83	600.06339c (11123024)
701340.17	4289828.98	632.10045c (11112224)	701322.15	4289812.13	640.51100c (11011324)
701304.14	4289795.29	411.49823c (11011324)	701286.13	4289778.44	279.94126c (09111924)
701531.60	4289806.12	520.16522c (13011424)	701513.46	4289789.10	563.80745c (13010724)
701495.32	4289772.07	591.83963c (10123024)	701477.18	4289755.05	627.28358c (12011624)
701459.04	4289738.02	554.43675c (12122724)	701440.90	4289721.00	526.86735c (12121324)
701422.76	4289703.97	503.80115c (13122324)	701404.62	4289686.95	357.83423c (11011924)
701386.48	4289669.92	240.55519c (11011924)	701556.54	4289807.87	400.94758c (13011424)
701553.82	4289846.54	578.26444b (09010124)	701530.57	4289770.87	358.74198c (13010724)
701512.43	4289753.84	387.09524c (12121324)	701494.29	4289736.82	413.92807c (12011624)
701476.15	4289719.79	387.93346c (12122724)	701458.01	4289702.77	399.41099c (12011624)
701439.87	4289685.74	341.19167c (11011924)	701421.73	4289668.72	283.70705c (11011924)
701403.59	4289651.69	208.84733c (11011924)	701573.65	4289789.64	270.34219c (12012724)
701578.76	4289848.29	491.19953b (09010124)	701547.68	4289752.64	262.39281c (10123024)
701529.54	4289735.61	303.57043c (12011624)	701511.40	4289718.59	298.51714c (12122724)
701493.26	4289701.56	294.70374c (12122724)	701475.12	4289684.54	308.50525c (12011624)
701456.98	4289667.51	281.20884b (12011124)	701438.84	4289650.49	228.98377c (11011924)
701420.70	4289633.46	182.77504c (11011924)	701590.75	4289771.41	183.55303c (11020224)
701606.41	4289811.37	248.57538c (13011424)	701603.70	4289850.04	403.98529b (09010124)
701582.61	4289887.42	464.28592b (09010124)	701564.78	4289734.41	214.08830c (11011724)
701546.64	4289717.38	242.00494c (12011624)	701528.50	4289700.36	239.94512c (12122724)
701510.36	4289683.33	240.37249c (12122724)	701492.22	4289666.31	242.45034b (12011124)
701474.08	4289649.28	244.14866b (12011124)	701455.94	4289632.26	193.58248c (11011924)
701437.80	4289615.23	158.60925c (11011924)	701624.97	4289734.96	132.38450c (11011724)
701640.63	4289774.92	134.84745c (13011124)	701656.29	4289814.88	155.87145c (13011424)
701653.58	4289853.55	248.76505b (09010124)	701632.49	4289890.93	377.58644b (09010124)
701611.40	4289928.31	329.99059c (09011224)	701599.00	4289697.95	153.68265c (12011624)
701580.86	4289680.93	151.57532c (12011624)	701562.72	4289663.90	167.13247c (12122724)
701544.58	4289646.88	187.34121b (12011124)	701526.44	4289629.85	205.16229b (12011124)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701508.30	4289612.83	182.10790b (12011124)	701490.16	4289595.80	145.15311c (10111024)
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701472.02	4289578.78	126.07173c (11011924)	701660.31	4289701.35	122.80651c (11011724)
701669.26	4289724.19	107.97691c (11011724)	701678.20	4289747.02	104.00075c (11020224)
701687.15	4289769.86	107.74888c (13011124)	701696.10	4289792.69	115.78691c (12012724)
701705.05	4289815.52	113.87044c (13011424)	701701.95	4289859.72	153.79800b (09010124)
701689.90	4289881.08	248.59345b (09010124)	701677.84	4289902.44	288.65544b (09010124)
701665.79	4289923.80	317.17220b (09010124)	701653.74	4289945.16	287.03975c (09011224)
701641.69	4289966.52	214.48866c (09011224)	701651.36	4289678.52	112.66768c (12011624)
701633.22	4289661.49	116.69950c (12011624)	701615.08	4289644.47	116.46299c (12122724)
701596.94	4289627.44	142.16055c (12122724)	701578.80	4289610.42	183.15096b (12011124)
701560.66	4289593.39	180.95198b (12011124)	701542.52	4289576.37	142.03722b (12011124)
701524.38	4289559.34	115.66893c (10111024)	701506.24	4289542.32	97.39903c (11011924)
701694.28	4289664.26	95.38890c (12011624)	701702.98	4289686.46	106.82341c (11011724)
701711.68	4289708.66	96.91324c (11011724)	701720.38	4289730.86	84.72819c (11020224)
701729.08	4289753.06	90.33663c (11020224)	701737.78	4289775.26	93.44958c (13011124)
701746.48	4289797.46	101.70336c (12012724)	701755.18	4289819.66	97.57115c (13011424)
701752.16	4289862.63	115.13514c (09012024)	701740.44	4289883.39	181.12576b (09010124)
701728.73	4289904.16	239.44547b (09010124)	701717.01	4289924.93	268.81085b (09010124)
701705.29	4289945.69	270.26465b (09010124)	701693.57	4289966.46	242.35337c (09011224)
701681.86	4289987.23	183.20941c (09011224)	701670.14	4290007.99	193.30360c (09121124)
701685.58	4289642.06	100.90234c (12011624)	701667.44	4289625.03	96.10622c (12011624)
701649.30	4289608.01	117.85086c (12122724)	701631.16	4289590.98	150.88752b (12011124)
701613.02	4289573.96	165.84057b (12011124)	701594.88	4289556.93	140.76339b (12011124)
701576.74	4289539.91	111.15326b (12011124)	701558.60	4289522.88	89.65227c (10111024)
701540.46	4289505.86	74.76598c (11011924)	701728.33	4289627.40	92.22995c (12011624)
701736.88	4289649.19	84.32261c (11011724)	701745.42	4289670.99	94.83728c (11011724)
701753.96	4289692.79	88.37288c (11011724)	701762.50	4289714.58	74.41569c (11011724)
701771.04	4289736.38	78.22893c (11020224)	701779.59	4289758.18	79.54875c (13011124)
701788.13	4289779.97	82.14308c (13011124)	701796.67	4289801.77	92.31881c (12012724)
701805.21	4289823.57	88.69278c (12012724)	701802.25	4289865.75	106.30870c (09012024)
701790.75	4289886.14	123.04129b (09010124)	701779.24	4289906.53	196.16282b (09010124)
701767.74	4289926.92	234.22414b (09010124)	701756.23	4289947.31	254.00433b (09010124)
701744.73	4289967.70	236.87943c (09011224)	701733.23	4289988.09	207.82553c (09011224)
701721.72	4290008.47	160.34938c (09011224)	701710.22	4290028.86	152.34021c (09121124)
701698.71	4290049.25	183.67396c (09121124)	701719.79	4289605.60	94.78124c (12011624)
701701.65	4289588.58	113.07237c (12122724)	701683.51	4289571.55	135.17548b (12011024)
701665.37	4289554.53	145.25812b (12011124)	701647.23	4289537.50	132.04284b (12011124)
701629.09	4289520.48	112.69032b (12011124)	701610.95	4289503.45	86.10405b (12011124)
701592.81	4289486.43	72.99328c (10111024)	701574.67	4289469.40	62.77577c (10111024)
701762.44	4289590.66	89.72223c (12011624)	701770.87	4289612.18	86.05234c (12011624)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGPI \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M) CONC

(YYMMDDHH)

701779.31	4289633.69	77.70070c (11011724)	701787.74	4289655.21	86.13721c (11011724)
701796.17	4289676.73	82.03371c (11011724)	701804.60	4289698.25	69.61429c (11011724)
701813.04	4289719.76	67.46605c (11020224)	701821.47	4289741.28	70.65169c (11020224)
701829.90	4289762.80	73.70402c (13011124)	701838.33	4289784.31	76.76880c (12012724)
701846.77	4289805.83	85.31296c (12012724)	701855.20	4289827.35	81.95843c (12012724)
701852.27	4289868.99	99.31284c (09012024)	701840.92	4289889.12	99.66950c (09012024)
701829.56	4289909.25	158.33546b (09010124)	701818.20	4289929.37	216.44121b (09010124)
701806.85	4289949.50	238.01270b (09010124)	701795.49	4289969.63	236.37282b (09010124)
701784.14	4289989.76	206.50789c (09011224)	701772.78	4290009.88	179.65309c (09011224)
701761.42	4290030.01	140.28928c (09011224)	701750.07	4290050.14	119.32499c (09121124)
701738.71	4290070.27	152.55701c (09121124)	701727.35	4290090.40	174.41109c (09121124)
701754.01	4289569.14	108.10811c (13122324)	701735.87	4289552.12	144.06690c (13122324)
701717.73	4289535.09	126.34009b (12011124)	701699.59	4289518.07	116.27475b (12011124)
701681.45	4289501.04	107.41791b (12011124)	701663.31	4289484.02	89.84296b (12011124)
701645.17	4289466.99	69.67962b (12011124)	701627.03	4289449.97	59.97129c (10111024)
701608.89	4289432.94	54.58693c (10111024)	701831.25	4289518.71	128.74989c (13122324)
701840.06	4289541.18	102.05576c (13122324)	701848.87	4289563.66	84.68038c (12011624)
701857.68	4289586.14	77.64231c (12011624)	701866.49	4289608.62	72.98219c (11011724)
701875.30	4289631.09	76.79565c (11011724)	701884.11	4289653.57	70.16666c (11011724)
701892.91	4289676.05	58.36648c (11011724)	701901.72	4289698.53	53.85657c (11020224)
701910.53	4289721.00	58.40287c (11020224)	701919.34	4289743.48	58.13778c (13011124)
701928.15	4289765.96	63.37671c (13011124)	701936.96	4289788.44	68.22549c (12012724)
701945.77	4289810.91	76.95952c (12012724)	701954.58	4289833.39	75.56977c (12012724)
701951.52	4289876.89	101.08217c (09012024)	701939.66	4289897.92	103.38695c (09012024)
701927.79	4289918.95	98.18383c (09110424)	701915.93	4289939.97	164.89522b (09010124)
701904.07	4289961.00	209.96811b (09010124)	701892.20	4289982.03	230.13005b (09010124)
701880.34	4290003.05	201.61785b (09010124)	701868.48	4290024.08	161.85837c (09011224)
701856.61	4290045.10	143.46957c (09011224)	701844.75	4290066.13	116.91925c (09011224)
701832.89	4290087.16	87.46901c (09011224)	701821.02	4290108.18	97.60658c (09121124)
701809.16	4290129.21	131.51640c (09121124)	701797.30	4290150.23	154.74001c (09121124)
701785.43	4290171.26	160.74197c (09121124)	701822.44	4289496.23	125.86364c (13122324)
701804.30	4289479.20	94.10652b (12011124)	701786.16	4289462.18	88.61993b (12011124)
701768.02	4289445.15	89.91190b (12011124)	701749.88	4289428.13	82.33943b (12011124)
701731.74	4289411.10	69.89509b (12011124)	701713.60	4289394.08	54.85663b (12011124)
701695.46	4289377.05	46.42544c (10111024)	701677.32	4289360.03	43.38309c (10111024)
701899.94	4289446.45	111.13658c (13122324)	701909.01	4289469.58	143.96036c (13122324)
701918.08	4289492.72	157.93249c (13122324)	701927.14	4289515.85	130.49700c (13122324)
701936.21	4289538.99	97.97740c (12011624)	701945.28	4289562.12	73.72635c (11010424)
701954.34	4289585.26	72.60114c (11011724)	701963.41	4289608.39	69.92726c (11011724)
701972.48	4289631.52	60.69359c (11011724)	701981.54	4289654.66	47.78370c (11011724)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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701990.61	4289677.79	43.16860c (11020224)	701999.67	4289700.93	48.40246c (11020224)
702008.74	4289724.06	48.51948c (11020224)	702017.81	4289747.20	51.49304c (13011124)
702026.87	4289770.33	54.67588c (13011124)	702035.94	4289793.47	62.84747c (12012724)
702045.01	4289816.60	72.35018c (12012724)	702054.07	4289839.74	70.66130c (12012724)
702050.93	4289884.51	101.85829c (13011424)	702038.72	4289906.15	117.59510c (09012024)
702026.51	4289927.80	113.84989c (09012024)	702014.30	4289949.44	114.16081b (09010124)
702002.09	4289971.08	158.40970b (09010124)	701989.88	4289992.72	191.55899b (09010124)
701977.67	4290014.36	199.02357b (09010124)	701965.46	4290036.00	166.48712b (09010124)
701953.25	4290057.64	132.27431c (09011224)	701941.04	4290079.28	120.49952c (09011224)
701928.83	4290100.92	104.61082c (09011224)	701916.62	4290122.56	85.42449c (09011224)
701904.41	4290144.20	64.06398c (09011224)	701892.20	4290165.85	90.25468c (09121124)
701879.99	4290187.49	116.25260c (09121124)	701867.78	4290209.13	137.46127c (09121124)
701855.56	4290230.77	150.70965c (09121124)	701843.35	4290252.41	145.47014c (09121124)
701890.88	4289423.31	72.68326c (13122324)	701872.74	4289406.29	65.59339b (12011124)
701854.60	4289389.26	68.96810b (12011124)	701836.46	4289372.24	67.37861b (12011124)
701818.32	4289355.21	61.69122b (12011124)	701800.18	4289338.19	52.24307b (12011124)
701782.04	4289321.16	42.13968b (12011124)	701763.90	4289304.14	35.28437c (10111024)
701745.76	4289287.11	34.22912c (10111024)	701968.16	4289372.98	59.43544c (13122324)
701977.02	4289395.57	89.81465c (13122324)	701985.87	4289418.15	116.01534c (13122324)
701994.72	4289440.74	138.69579c (13122324)	702003.57	4289463.33	139.90017c (13122324)
702012.42	4289485.91	110.18684c (13122324)	702021.27	4289508.50	86.59236c (12011624)
702030.12	4289531.08	69.91593c (11010424)	702038.97	4289553.67	64.06763c (11011724)
702047.83	4289576.26	59.89101c (11011724)	702056.68	4289598.84	51.82111c (11011724)
702065.53	4289621.43	42.57130c (11011724)	702074.38	4289644.02	30.24257c (11011724)
702083.23	4289666.60	35.81148c (11020224)	702092.08	4289689.19	39.85667c (11020224)
702100.93	4289711.77	39.94532c (11020224)	702109.79	4289734.36	37.78339c (13011124)
702118.64	4289756.95	41.91257c (13011124)	702127.49	4289779.53	43.28089c (09010924)
702136.34	4289802.12	52.76496c (12012724)	702145.19	4289824.70	58.98684c (12012724)
702154.04	4289847.29	58.46314c (12012724)	702150.97	4289891.00	87.29059c (13011424)
702139.05	4289912.13	102.65129c (09012024)	702127.13	4289933.26	109.68170c (09012024)
702115.21	4289954.39	99.30765c (09012024)	702103.29	4289975.52	99.77552b (09010124)
702091.37	4289996.64	134.49730b (09010124)	702079.45	4290017.77	163.64665b (09010124)
702067.53	4290038.90	176.63231b (09010124)	702055.61	4290060.03	162.52508b (09010124)
702043.69	4290081.15	127.42748b (09010124)	702031.77	4290102.28	117.66768c (09011224)
702019.85	4290123.41	110.13929c (09011224)	702007.92	4290144.54	96.76348c (09011224)
701996.00	4290165.66	73.82383c (09011224)	701984.08	4290186.79	47.76318c (09011224)
701972.16	4290207.92	49.33710c (09121124)	701960.24	4290229.05	70.88858c (09121124)
701948.32	4290250.18	98.54968c (09121124)	701936.40	4290271.30	122.41470c (09121124)
701924.48	4290292.43	133.07974c (09121124)	701912.56	4290313.56	125.94198c (09121124)
701900.64	4290334.69	102.14699c (09121124)	701959.31	4289350.40	50.94365b (12011024)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S):									
VOL1	VOL2	VOL3	VOL4	VOL5	VOL6	VOL7	VOL8	VOL9	VOL10
VOL11	VOL12	VOL13	VOL14	VOL15	VOL16	VOL17	VOL18	VOL19	VOL20
VOL21	VOL22	VOL23	VOL24	VOL25	VOL26	VOL27	VOL28	VOL29	

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
701941.17	4289333.37	55.15886b (12011124)	701923.03	4289316.35	56.36337b (12011124)
701904.89	4289299.32	54.53513b (12011124)	701886.75	4289282.30	50.10238b (12011124)
701868.61	4289265.27	43.63211b (12011124)	701850.47	4289248.25	36.14361b (12011124)
701832.33	4289231.22	29.62885c (10111024)	701814.19	4289214.20	29.20836c (10111024)
702036.78	4289300.53	43.87232b (12011024)	702045.82	4289323.59	50.91727c (13122324)
702054.85	4289346.64	75.93633c (13122324)	702063.89	4289369.69	99.18900c (13122324)
702072.92	4289392.75	121.47377c (13122324)	702081.95	4289415.80	130.56368c (13122324)
702090.99	4289438.86	107.40211c (13122324)	702100.02	4289461.91	80.21199c (12011624)
702109.06	4289484.96	59.77276c (11010424)	702118.09	4289508.02	50.32358c (09012824)
702127.13	4289531.07	49.63552c (11011724)	702136.16	4289554.13	48.19536c (11011724)
702145.20	4289577.18	42.74762c (11011724)	702154.23	4289600.23	33.62011c (11011724)
702163.27	4289623.29	22.56982c (11122824)	702172.30	4289646.34	28.51632c (11020224)
702181.34	4289669.40	32.51540c (11020224)	702190.37	4289692.45	33.45837c (11020224)
702199.41	4289715.50	30.98971c (11020224)	702208.44	4289738.56	29.15001c (13011124)
702217.47	4289761.61	32.29925c (09010924)	702226.51	4289784.67	34.78689c (12012724)
702235.54	4289807.72	43.55013c (12012724)	702244.58	4289830.77	47.65387c (12012724)
702253.61	4289853.83	46.37896c (12012724)	702250.48	4289898.45	66.83686c (13011424)
702238.31	4289920.01	89.04405c (13011424)	702226.15	4289941.58	107.93328c (09012024)
702213.98	4289963.14	105.99303c (09012024)	702201.81	4289984.71	87.33189c (09012024)
702189.64	4290006.27	92.88412b (09010124)	702177.48	4290027.84	123.09364b (09010124)
702165.31	4290049.40	147.35678b (09010124)	702153.14	4290070.97	156.52895b (09010124)
702140.97	4290092.53	141.98763b (09010124)	702128.80	4290114.10	105.36239c (09011224)
702116.64	4290135.66	109.26505c (09011224)	702104.47	4290157.23	102.19760c (09011224)
702092.30	4290178.79	84.58837c (09011224)	702080.13	4290200.36	58.60659c (09011224)
702067.97	4290221.92	41.85413c (09011224)	702055.80	4290243.49	21.62707c (09121124)
702043.63	4290265.06	38.22931c (09121124)	702031.46	4290286.62	60.26200c (09121124)
702019.30	4290308.19	84.29893c (09121124)	702007.13	4290329.75	105.18860c (09121124)
701994.96	4290351.32	114.32773c (09121124)	701982.79	4290372.88	111.84336c (09121124)
701970.63	4290394.45	93.66951c (09121124)	701958.46	4290416.01	74.24923c (09121124)
702027.75	4289277.48	44.57394b (12011124)	702009.61	4289260.45	47.30613b (12011124)
701991.47	4289243.43	47.81800b (12011124)	701973.33	4289226.40	46.21120b (12011124)
701955.19	4289209.38	42.59608b (12011124)	701937.05	4289192.35	37.48547b (12011124)
701918.91	4289175.33	31.62909b (12011124)	701900.77	4289158.30	25.53027b (12011124)
701882.63	4289141.28	25.54996c (10111024)	702105.05	4289227.21	36.37555b (12011124)
702113.93	4289249.85	37.34676b (12011024)	702122.80	4289272.50	39.61972c (13122324)
702131.68	4289295.14	59.19315c (13122324)	702140.55	4289317.78	82.13191c (13122324)
702149.43	4289340.43	101.63513c (13122324)	702158.30	4289363.07	118.53060c (13122324)
702167.17	4289385.72	121.19628c (13122324)	702176.05	4289408.36	91.36895c (13122324)
702184.92	4289431.00	67.11195c (12011624)	702193.80	4289453.65	51.66356c (11010424)
702202.67	4289476.29	44.86434c (09012824)	702211.54	4289498.94	43.62139c (11011724)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP1 \*\*\*  
INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,



VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
702220.42	4289521.58	42.73370c (11011724)	702229.29	4289544.22	38.04797c (11011724)
702238.17	4289566.87	30.59498c (11011724)	702247.04	4289589.51	21.05728c (11011724)
702255.91	4289612.16	19.18649c (11020224)	702264.79	4289634.80	23.87053c (11020224)
702273.66	4289657.44	27.18168c (11020224)	702282.54	4289680.09	28.00138c (11020224)
702291.41	4289702.73	26.00523c (11020224)	702300.28	4289725.38	21.80279c (11020224)
702309.16	4289748.02	20.10189c (09010924)	702318.03	4289770.67	23.86217c (09010924)
702326.91	4289793.31	29.65329c (12012724)	702335.78	4289815.95	35.78671c (12012724)
702344.65	4289838.60	38.28567c (12012724)	702353.53	4289861.24	37.53121c (12012724)
702350.45	4289905.07	53.28860c (13011424)	702338.50	4289926.25	68.93923c (13011424)
702326.55	4289947.43	79.86012c (09012024)	702314.60	4289968.61	87.29841c (09012024)
702302.65	4289989.79	84.87210c (09012024)	702290.69	4290010.98	61.07465c (09110424)
702278.74	4290032.16	82.05550b (09010124)	702266.79	4290053.34	110.05289b (09010124)
702254.84	4290074.52	129.44586b (09010124)	702242.89	4290095.70	139.72412b (09010124)
702230.94	4290116.89	111.73764b (09010124)	702218.99	4290138.07	81.61804c (09011224)
702207.04	4290159.25	83.94065c (09011224)	702195.08	4290180.43	80.04565c (09011224)
702183.13	4290201.61	68.72572c (09011224)	702171.18	4290222.80	51.77271c (09011224)
702159.23	4290243.98	34.89782c (09011224)	702147.28	4290265.16	20.92944c (09011224)
702135.33	4290286.34	11.72203c (09011224)	702123.38	4290307.52	17.80677c (09121124)
702111.43	4290328.70	33.69417c (09121124)	702099.47	4290349.89	54.77256c (09121124)
702087.52	4290371.07	77.24170c (09121124)	702075.57	4290392.25	94.64766c (09121124)
702063.62	4290413.43	100.62597c (09121124)	702051.67	4290434.61	90.85327c (09121124)
702039.72	4290455.80	79.23988c (09121124)	702027.77	4290476.98	66.71223c (09121124)
702015.82	4290498.16	52.48579c (09121124)	702096.18	4289204.56	38.65563b (12011124)
702078.04	4289187.54	40.04600b (12011124)	702059.90	4289170.51	39.66286b (12011124)
702041.76	4289153.49	38.05880b (12011124)	702023.62	4289136.46	35.26512b (12011124)
702005.48	4289119.44	31.41887b (12011124)	701987.34	4289102.41	26.70429b (12011124)
701969.20	4289085.39	21.66516b (12011124)	701951.06	4289068.36	20.73414c (10111024)
702276.33	4289045.41	23.98710b (12011124)	702285.40	4289068.54	22.58242b (12011124)
702294.47	4289091.68	22.83233b (12011024)	702303.53	4289114.81	23.45991b (12011024)
702312.60	4289137.95	23.36043b (12011024)	702321.66	4289161.08	30.03060c (13122324)
702330.73	4289184.22	41.06772c (13122324)	702339.80	4289207.35	53.51604c (13122324)
702348.86	4289230.49	66.35822c (13122324)	702357.93	4289253.62	77.94253c (13122324)
702367.00	4289276.76	85.76513c (13122324)	702376.06	4289299.89	86.86958c (13122324)
702385.13	4289323.03	80.63815c (13122324)	702394.20	4289346.16	79.71917c (11010424)
702403.26	4289369.30	83.64753c (11010424)	702412.33	4289392.43	86.84223c (11010424)
702421.39	4289415.56	91.95052c (11011824)	702430.46	4289438.70	96.65249c (11011824)
702439.53	4289461.83	78.62891c (10010824)	702448.59	4289484.97	54.95774c (10010824)
702457.66	4289508.10	34.98915c (11011724)	702466.73	4289531.24	22.34277c (10123024)
702475.79	4289554.37	21.25451c (10123024)	702484.86	4289577.51	19.09401c (11020224)
702493.93	4289600.64	21.99367c (11020224)	702502.99	4289623.78	23.28378c (11020224)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating \*\*\* 20:35:58

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M) CONC  
(YYMMDDHH)

702512.06	4289646.91	22.88732c (11020224)	702521.12	4289670.05	20.65108c (11020224)
702530.19	4289693.18	17.14535c (11020224)	702539.26	4289716.32	14.65756c (13012524)
702548.32	4289739.45	15.09749c (09010924)	702557.39	4289762.59	18.12742c (09010924)
702566.46	4289785.72	19.19941c (12012724)	702575.52	4289808.86	24.42024c (12012724)
702584.59	4289831.99	27.00627c (12012724)	702593.66	4289855.13	25.72007c (12012724)
702602.72	4289878.26	21.28422c (12012724)	702599.58	4289923.04	16.73730c (13011424)
702587.37	4289944.68	22.39026c (13011424)	702575.16	4289966.32	28.31228c (09012024)
702562.95	4289987.96	30.43263c (09012024)	702550.74	4290009.60	27.68847c (09012024)
702538.53	4290031.24	21.12429c (09012024)	702526.32	4290052.88	23.32439c (09110424)
702514.11	4290074.52	27.22550c (09110424)	702501.90	4290096.16	26.85789c (09110424)
702489.69	4290117.80	23.49051c (09110424)	702477.48	4290139.45	29.86309b (09010124)
702465.27	4290161.09	34.20105b (09010124)	702453.06	4290182.73	35.78203b (09010124)
702440.84	4290204.37	31.87241b (09010124)	702428.63	4290226.01	39.20066c (09011224)
702416.42	4290247.65	38.09752c (09011224)	702404.21	4290269.29	29.97915c (09011224)
702392.00	4290290.93	21.27045c (09011224)	702379.79	4290312.57	14.01507c (09011224)
702367.58	4290334.21	8.57566c (09011224)	702355.37	4290355.85	4.94927c (09011224)
702343.16	4290377.50	4.19287c (13010924)	702330.95	4290399.14	5.95466c (13010924)
702318.74	4290420.78	7.98045c (13010924)	702306.53	4290442.42	10.11905c (13010924)
702294.32	4290464.06	12.07380c (13010924)	702282.11	4290485.70	13.58708c (13010924)
702269.90	4290507.34	22.15907c (09121124)	702257.69	4290528.98	34.87410c (09121124)
702245.48	4290550.62	47.63456c (09121124)	702233.27	4290572.26	54.89181c (09121124)
702221.06	4290593.90	54.47065c (09121124)	702208.85	4290615.55	46.16030c (09121124)
702196.64	4290637.19	34.29723c (09121124)	702184.43	4290658.83	22.87754c (09121124)
702172.22	4290680.47	14.30068c (09012724)	702160.01	4290702.11	16.15890c (09012724)
702267.27	4289022.27	24.78524b (12011124)	702249.13	4289005.25	25.26393b (12011124)
702230.99	4288988.22	25.00793b (12011124)	702212.85	4288971.20	24.01968b (12011124)
702194.71	4288954.17	22.37638b (12011124)	702176.57	4288937.15	20.20189b (12011124)
702158.43	4288920.12	17.67134b (12011124)	702140.29	4288903.10	14.98100b (12011124)
702122.15	4288886.07	12.84631c (10111024)	702447.35	4288862.94	18.98446b (12011124)
702456.34	4288885.89	18.28187b (12011124)	702465.34	4288908.85	17.21411b (12011124)
702474.34	4288931.81	16.38457b (12011024)	702483.33	4288954.76	16.68927b (12011024)
702492.33	4288977.72	16.65988b (12011024)	702501.33	4289000.67	16.30038b (12011024)
702510.32	4289023.63	18.39338c (13122324)	702519.32	4289046.59	25.23998c (13122324)
702528.31	4289069.54	32.96998c (13122324)	702537.31	4289092.50	40.91146c (13122324)
702546.31	4289115.45	48.13947c (13122324)	702555.30	4289138.41	53.67123c (13122324)
702564.30	4289161.36	56.66369c (13122324)	702573.30	4289184.32	56.62373c (13122324)
702582.29	4289207.28	53.50059c (13122324)	702591.29	4289230.23	47.77686c (13122324)
702600.28	4289253.19	48.20033c (11010424)	702609.28	4289276.14	49.71494c (11010424)
702618.28	4289299.10	49.04940c (11010424)	702627.27	4289322.05	49.70066c (11011824)
702636.27	4289345.01	54.19375c (11011824)	702645.27	4289367.97	55.53371c (11011824)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating

\*\*\* 20:35:58

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
 VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
 VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
 VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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702654.26	4289390.92	53.76643c (11011824)	702663.26	4289413.88	51.96943c (10010824)
702672.25	4289436.83	48.23565c (10010824)	702681.25	4289459.79	41.19067c (10010824)
702690.25	4289482.75	38.98389c (10123024)	702699.24	4289505.70	40.76214c (10123024)
702708.24	4289528.66	42.29338c (10123024)	702717.23	4289551.61	44.20833c (10123024)
702726.23	4289574.57	46.09753c (10123024)	702735.23	4289597.52	46.62374c (10123024)
702744.22	4289620.48	48.61011c (12011724)	702753.22	4289643.44	57.42244c (13010724)
702762.22	4289666.39	66.40321c (13010724)	702771.21	4289689.35	60.20908c (13010724)
702780.21	4289712.30	43.49748c (13010724)	702789.20	4289735.26	27.44590c (13011124)
702798.20	4289758.22	21.80504c (09010924)	702807.20	4289781.17	18.00622c (09010924)
702816.19	4289804.13	17.66634c (12012724)	702825.19	4289827.08	18.45610c (12012724)
702834.19	4289850.04	16.97583c (12012724)	702843.18	4289872.99	13.67578c (12012724)
702852.18	4289895.95	10.62851c (12012724)	702849.06	4289940.38	8.25281c (10112924)
702836.94	4289961.85	8.91175c (10112924)	702824.83	4289983.33	8.89640c (10112924)
702812.71	4290004.80	8.25780c (10112924)	702800.60	4290026.27	7.03302c (10112924)
702788.48	4290047.75	5.46508c (10112924)	702776.36	4290069.22	4.02148c (09010724)
702764.25	4290090.69	4.84606c (09110424)	702752.13	4290112.17	6.77203c (09110424)
702740.02	4290133.64	8.31929c (09110424)	702727.90	4290155.11	8.82665c (09110424)
702715.78	4290176.59	8.01547c (09110424)	702703.67	4290198.06	6.93074c (09110424)
702691.55	4290219.53	6.87909c (13020624)	702679.44	4290241.01	6.68793c (13020624)
702667.32	4290262.48	6.20848c (13020624)	702655.21	4290283.96	5.55834c (13020624)
702643.09	4290305.43	7.55204c (09011224)	702630.97	4290326.90	11.38963c (09011224)
702618.86	4290348.38	12.27622c (09011224)	702606.74	4290369.85	8.17726c (09011224)
702594.63	4290391.32	5.27267c (09011224)	702582.51	4290412.80	3.25056c (09011224)
702570.40	4290434.27	3.19011c (13011524)	702558.28	4290455.74	3.11125c (13011524)
702546.16	4290477.22	3.01467c (13011524)	702534.05	4290498.69	2.91287c (13011524)
702521.93	4290520.16	3.37001c (13010924)	702509.82	4290541.64	4.75300c (13010924)
702497.70	4290563.11	6.36361c (13010924)	702485.58	4290584.58	7.99753c (13010924)
702473.47	4290606.06	9.46211c (13010924)	702461.35	4290627.53	10.60616c (13010924)
702449.24	4290649.00	14.72127c (09121124)	702437.12	4290670.48	29.51349c (09121124)
702425.01	4290691.95	45.75261c (09121124)	702412.89	4290713.42	55.87127c (09121124)
702400.77	4290734.90	59.09283c (09121124)	702388.66	4290756.37	57.23630c (09121124)
702376.54	4290777.84	46.02699c (09121124)	702364.43	4290799.32	32.25978c (09121124)
702352.31	4290820.79	21.97144c (09121124)	702340.20	4290842.27	15.83374c (09121124)
702328.08	4290863.74	11.06308c (09012724)	702315.96	4290885.21	12.12694c (09012724)
702303.85	4290906.69	12.41309c (09012724)	702438.35	4288839.98	19.28564b (12011124)
702420.21	4288822.96	19.35498b (12011124)	702402.07	4288805.93	18.94248b (12011124)
702383.93	4288788.91	18.07759b (12011124)	702365.79	4288771.88	16.82248b (12011124)
702347.65	4288754.86	15.26753b (12011124)	702329.51	4288737.83	13.51493b (12011124)
702311.37	4288720.81	11.67350b (12011124)	702293.23	4288703.78	9.84384b (12011124)
702618.39	4288680.53	15.55864b (12011124)	702627.33	4288703.36	15.29416b (12011124)

\*\*\* MODELOPTs:    RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP1 \*\*\*

INCLUDING SOURCE(S):    VOL1    , VOL2    , VOL3    , VOL4    , VOL5    ,  
VOL6    , VOL7    , VOL8    , VOL9    , VOL10    , VOL11    , VOL12    , VOL13    ,  
VOL14    , VOL15    , VOL16    , VOL17    , VOL18    , VOL19    , VOL20    , VOL21    ,  
VOL22    , VOL23    , VOL24    , VOL25    , VOL26    , VOL27    , VOL28    , VOL29    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS    IN MICROGRAMS/M\*\*3    \*\*

X-COORD (M)    Y-COORD (M)    CONC    (YYMMDDHH)    X-COORD (M)    Y-COORD (M)    CONC  
(YYMMDDHH)

702636.28	4288726.20	14.76749b (12011124)	702645.23	4288749.03	14.00192b (12011124)
702654.18	4288771.86	13.03340b (12011124)	702663.13	4288794.70	13.25349b (12011024)
702672.08	4288817.53	13.37459b (12011024)	702681.03	4288840.37	13.27818b (12011024)
702689.98	4288863.20	12.97442b (12011024)	702698.92	4288886.04	12.47649b (12011024)
702707.87	4288908.87	16.31571c (13122324)	702716.82	4288931.70	21.60209c (13122324)
702725.77	4288954.54	27.45684c (13122324)	702734.72	4288977.37	33.43308c (13122324)
702743.67	4289000.21	38.96424c (13122324)	702752.62	4289023.04	43.41992c (13122324)
702761.56	4289045.88	46.24025c (13122324)	702770.51	4289068.71	47.03286c (13122324)
702779.46	4289091.55	45.66977c (13122324)	702788.41	4289114.38	42.31978c (13122324)
702797.36	4289137.21	37.41659c (13122324)	702806.31	4289160.05	39.17628c (11010424)
702815.26	4289182.88	40.48892c (11010424)	702824.20	4289205.72	40.30002c (11010424)
702833.15	4289228.55	38.62579c (11010424)	702842.10	4289251.39	41.85581c (11011824)
702851.05	4289274.22	44.54408c (11011824)	702860.00	4289297.05	45.09692c (11011824)
702868.95	4289319.89	43.42992c (11011824)	702877.90	4289342.72	41.64136c (10010824)
702886.84	4289365.56	38.24841c (10010824)	702895.79	4289388.39	33.35588c (10010824)
702904.74	4289411.23	27.97281c (10123024)	702913.69	4289434.06	30.14346c (10123024)
702922.64	4289456.90	31.70079c (10123024)	702931.59	4289479.73	32.54118c (10123024)
702940.54	4289502.56	32.60429c (10123024)	702949.49	4289525.40	31.89825c (10123024)
702958.43	4289548.23	30.47222c (10123024)	702967.38	4289571.07	29.36539c (12011724)
702976.33	4289593.90	29.63070c (13010724)	702985.28	4289616.74	32.75514c (13010724)
702994.23	4289639.57	35.08842c (13010724)	703003.18	4289662.40	36.44876c (13010724)
703012.13	4289685.24	37.02324c (13010724)	703021.07	4289708.07	38.70719c (13010724)
703030.02	4289730.91	42.20141c (13010724)	703038.97	4289753.74	46.29955c (13010724)
703047.92	4289776.58	41.43857c (09010924)	703056.87	4289799.41	34.73920c (12012724)
703065.82	4289822.25	38.01581c (12012724)	703074.77	4289845.08	40.43885c (12012724)
703083.71	4289867.91	41.30897c (12012724)	703092.66	4289890.75	39.71303c (12012724)
703101.61	4289913.58	34.58854c (12012724)	703098.51	4289957.78	13.45426c (13011424)
703086.46	4289979.14	10.75929c (10112924)	703074.41	4290000.50	9.50256c (10112924)
703062.35	4290021.86	8.34503c (10112924)	703050.30	4290043.22	6.98843c (10112924)
703038.25	4290064.58	5.30460c (10112924)	703026.20	4290085.94	3.67065c (10112924)
703014.15	4290107.30	3.49502c (09010724)	703002.10	4290128.66	3.25694c (09010724)
702990.04	4290150.02	2.97099c (09010724)	702977.99	4290171.38	3.16041c (13020624)
702965.94	4290192.74	3.69382c (13020624)	702953.89	4290214.09	4.22310c (13020624)
702941.84	4290235.45	4.69526c (13020624)	702929.79	4290256.81	5.05375c (13020624)
702917.73	4290278.17	5.24560c (13020624)	702905.68	4290299.53	5.24023c (13020624)
702893.63	4290320.89	5.04458c (13020624)	702881.58	4290342.25	4.73419c (13020624)
702869.53	4290363.61	4.27622c (13020624)	702857.48	4290384.97	3.67262c (13020624)

702845.42	4290406.33	2.92553c (13020624)	702833.37	4290427.69	2.68885c (12122624)
702821.32	4290449.05	2.61461c (12122624)	702809.27	4290470.41	2.67020c (13011524)
702797.22	4290491.77	2.69637c (13011524)	702785.16	4290513.13	2.68640c (13011524)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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702773.11	4290534.49	2.64606c (13011524)		702761.06	4290555.85	2.58245c (13011524)
702749.01	4290577.21	2.50438c (13011524)		702736.96	4290598.57	2.42094c (13011524)
702724.91	4290619.93	2.33846c (13011524)		702712.85	4290641.29	2.26051c (13011524)
702700.80	4290662.65	2.94524c (13010924)		702688.75	4290684.01	3.89929c (13010924)
702676.70	4290705.37	4.88387c (13010924)		702664.65	4290726.73	5.93511c (13010924)
702652.60	4290748.09	7.03038c (13010924)		702640.54	4290769.45	8.06158c (13010924)
702628.49	4290790.81	8.87139c (13010924)		702616.44	4290812.17	9.03640c (13010924)
702604.39	4290833.53	8.45883c (13010924)		702592.34	4290854.89	7.62383c (13010924)
702580.29	4290876.25	6.52080c (13010924)		702568.23	4290897.61	5.41179b (10011324)
702556.18	4290918.97	5.18926b (10011324)		702544.13	4290940.33	4.77160b (10011324)
702532.08	4290961.69	4.21574b (10011324)		702520.03	4290983.05	4.03568 (13112024)
702507.98	4291004.41	4.27730 (13112024)		702495.92	4291025.77	4.82676c (09012724)
702483.87	4291047.13	6.57936c (09012724)		702471.82	4291068.49	8.45140c (09012724)
702459.77	4291089.85	10.13558c (09012724)		702447.72	4291111.21	11.18964c (09012724)
702609.44	4288657.69	15.55310b (12011124)		702591.30	4288640.67	15.38869b (12011124)
702573.16	4288623.64	14.91729b (12011124)		702555.02	4288606.62	14.16707b (12011124)
702536.88	4288589.59	13.18047b (12011124)		702518.74	4288572.57	12.01578b (12011124)
702500.60	4288555.54	10.73408b (12011124)		702482.46	4288538.52	9.39897b (12011124)
702464.32	4288521.49	8.07013b (12011124)		702789.58	4288498.50	12.93680b (12011124)
702798.63	4288521.61	12.88977b (12011124)		702807.68	4288544.71	12.65047b (12011124)
702816.74	4288567.81	12.22616b (12011124)		702825.79	4288590.91	11.63348b (12011124)
702834.84	4288614.01	10.89600b (12011124)		702843.90	4288637.12	10.85564b (12011024)
702852.95	4288660.22	11.02166b (12011024)		702862.00	4288683.32	11.03466b (12011024)
702871.06	4288706.42	10.89494b (12011024)		702880.11	4288729.52	10.60838b (12011024)
702889.16	4288752.63	10.18734b (12011024)		702898.22	4288775.73	11.60316c (13122324)
702907.27	4288798.83	15.39317c (13122324)		702916.33	4288821.93	19.74433c (13122324)
702925.38	4288845.03	24.43214c (13122324)		702934.43	4288868.14	29.11817c (13122324)
702943.49	4288891.24	33.38460c (13122324)		702952.54	4288914.34	36.79881c (13122324)
702961.59	4288937.44	38.97367c (13122324)		702970.65	4288960.54	39.64594c (13122324)
702979.70	4288983.65	38.72366c (13122324)		702988.75	4289006.75	36.31551c (13122324)
702997.81	4289029.85	32.69823c (13122324)		703006.86	4289052.95	31.45888c (11010424)
703015.91	4289076.05	33.22074c (11010424)		703024.97	4289099.15	33.95398c (11010424)
703034.02	4289122.26	33.58336c (11010424)		703043.07	4289145.36	32.14071c (11010424)
703052.13	4289168.46	34.42487c (11011824)		703061.18	4289191.56	36.95774c (11011824)

703070.23	4289214.66	37.98708c (11011824)	703079.29	4289237.77	37.37580c (11011824)
703088.34	4289260.87	35.95238c (10010824)	703097.40	4289283.97	34.17694c (10010824)
703106.45	4289307.07	31.04940c (10010824)	703115.50	4289330.17	26.95946c (10010824)
703124.56	4289353.28	22.73093c (10123024)	703133.61	4289376.38	24.52474c (10123024)
703142.66	4289399.48	25.91299c (10123024)	703151.72	4289422.58	26.81419c (10123024)
703160.77	4289445.68	27.17506c (10123024)	703169.82	4289468.79	26.97818c (10123024)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
 VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
 VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
 VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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703178.88	4289491.89	26.24022c (10123024)	703187.93	4289514.99	25.01102c (10123024)
703196.98	4289538.09	24.51608c (12011724)	703206.04	4289561.19	24.19794c (12011724)
703215.09	4289584.30	26.39937c (13010724)	703224.14	4289607.40	28.51516c (13010724)
703233.20	4289630.50	30.01610c (13010724)	703242.25	4289653.60	30.72193c (13010724)
703251.30	4289676.70	30.56186c (13010724)	703260.36	4289699.81	29.63627c (13010724)
703269.41	4289722.91	28.04996c (13010724)	703278.47	4289746.01	25.89855c (13010724)
703287.52	4289769.11	23.33445c (13010724)	703296.57	4289792.21	21.45921c (13011124)
703305.63	4289815.32	20.29206c (12012724)	703314.68	4289838.42	20.97711c (12012724)
703323.73	4289861.52	21.16442c (12012724)	703332.79	4289884.62	20.84186c (12012724)
703341.84	4289907.72	20.04822c (12012724)	703350.89	4289930.83	18.87034c (12012724)
703347.75	4289975.54	24.22147c (13011424)	703335.56	4289997.15	27.08385c (13011424)
703323.37	4290018.76	29.68361c (13011424)	703311.17	4290040.37	32.76765c (13011424)
703298.98	4290061.98	37.28939c (13011424)	703286.79	4290083.59	40.15096c (09012024)
703274.60	4290105.20	43.04340c (09012024)	703262.40	4290126.81	52.03838c (09012024)
703250.21	4290148.42	33.61459c (09012024)	703238.02	4290170.03	11.94773c (09012024)
703225.82	4290191.64	7.02805c (09110424)	703213.63	4290213.25	7.23655c (09110424)
703201.44	4290234.86	7.14716c (09110424)	703189.25	4290256.47	5.64759c (09110424)
703177.05	4290278.08	3.96636c (09110424)	703164.86	4290299.69	3.97149c (13020624)
703152.67	4290321.30	4.23978c (13020624)	703140.47	4290342.91	4.40495c (13020624)
703128.28	4290364.52	4.43005c (13020624)	703116.09	4290386.13	4.31299c (13020624)
703103.90	4290407.74	4.05869c (13020624)	703091.70	4290429.35	3.69164c (13020624)
703079.51	4290450.96	3.24707c (13020624)	703067.32	4290472.57	2.71165c (13020624)
703055.12	4290494.18	2.42136c (13121124)	703042.93	4290515.79	2.15085c (13011524)
703030.74	4290537.40	2.24236c (13011524)	703018.54	4290559.01	2.30392c (13011524)
703006.35	4290580.62	2.33501c (13011524)	702994.16	4290602.23	2.33685c (13011524)
702981.97	4290623.84	2.31288c (13011524)	702969.77	4290645.45	2.26766c (13011524)
702957.58	4290667.06	2.20629c (13011524)	702945.39	4290688.67	2.13502c (13011524)
702933.19	4290710.28	2.05967c (13011524)	702921.00	4290731.89	1.98510c (13011524)
702908.81	4290753.50	1.91506c (13011524)	702896.62	4290775.11	1.85199c (13011524)
702884.42	4290796.72	1.87174c (13010924)	702872.23	4290818.33	2.42067c (13010924)
702860.04	4290839.94	3.09306c (13010924)	702847.84	4290861.55	3.84376c (13010924)

702835.65	4290883.16	4.61055c (13010924)	702823.46	4290904.77	5.29608c (13010924)
702811.27	4290926.38	5.83477c (13010924)	702799.07	4290947.99	6.21349c (13010924)
702786.88	4290969.60	6.33018c (13010924)	702774.69	4290991.21	6.13653c (13010924)
702762.49	4291012.82	5.71806c (13010924)	702750.30	4291034.44	5.13790c (13010924)
702738.11	4291056.05	4.63555b (10011324)	702725.91	4291077.66	4.51853b (10011324)
702713.72	4291099.27	4.23110b (10011324)	702701.53	4291120.88	3.80876b (10011324)
702689.34	4291142.49	3.35722 (13112024)	702677.14	4291164.10	3.53274 (13112024)
702664.95	4291185.71	3.68361 (13112024)	702652.76	4291207.32	4.08403c (09012724)
702640.56	4291228.93	5.63651c (09012724)	702628.37	4291250.54	7.24728c (09012724)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
 VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
 VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
 VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702616.18	4291272.15	8.55396c (09012724)	702603.99	4291293.76	9.43734c (09012724)
702591.79	4291315.37	9.39633c (09012724)	702780.52	4288475.40	12.79306b (12011124)
702762.38	4288458.38	12.53672b (12011124)	702744.24	4288441.35	12.07717b (12011124)
702726.10	4288424.33	11.43756b (12011124)	702707.96	4288407.30	10.64835b (12011124)
702689.82	4288390.28	9.74680b (12011124)	702671.68	4288373.25	8.77166b (12011124)
702653.54	4288356.23	7.76376b (12011124)	702635.40	4288339.20	6.75953b (12011124)
701354.69	4289667.91	182.76399c (09010824)	701320.94	4289692.39	174.15872c (09010824)
701287.19	4289716.87	225.10887c (09111924)	701253.44	4289741.35	179.39479c (09111924)
701356.27	4289642.96	133.32700c (09010824)	701323.14	4289659.92	115.80696c (09010824)
701289.39	4289684.40	123.39081c (09111924)	701255.64	4289708.88	159.08898c (09111924)
701341.59	4289622.73	96.93860c (09010824)	701389.63	4289620.02	123.18339c (09010824)
701308.46	4289639.68	80.60277c (09010824)	701274.71	4289664.16	80.56069c (09111924)
701240.96	4289688.64	118.35873c (09111924)	701326.91	4289602.49	72.09385c (09010824)
701359.42	4289593.06	84.05890c (09010824)	701391.21	4289595.07	97.94134c (09010824)
701293.78	4289619.44	60.12452c (09010824)	701260.03	4289643.92	55.59457c (09111924)
701226.28	4289668.40	88.43786c (09111924)	701300.80	4289561.07	42.64700c (09010824)
701339.82	4289549.76	51.40541c (09010824)	701397.47	4289546.51	66.37750c (09010824)
701434.74	4289562.64	92.54311c (11011924)	701264.42	4289578.97	36.91562c (09010824)
701230.67	4289603.45	32.50611c (09010824)	701196.92	4289627.93	48.88723c (09111924)
701270.52	4289520.87	26.80396c (09010824)	701307.67	4289510.09	30.60695c (09010824)
701344.83	4289499.32	35.33226c (09010824)	701399.73	4289496.23	44.48163c (09010824)
701435.23	4289511.59	54.80164c (11011924)	701470.74	4289526.95	80.12792c (11011924)
701235.07	4289538.49	24.55439c (09010824)	701201.32	4289562.97	22.49814c (09010824)
701167.57	4289587.45	27.40394c (09111924)	701240.64	4289480.54	18.20833c (09010824)
701276.77	4289470.07	19.85295c (09010824)	701312.89	4289459.59	22.42183c (09010824)
701349.01	4289449.12	25.86385c (09010824)	701402.39	4289446.12	32.59836c (09010824)
701436.91	4289461.05	38.27024c (09010824)	701471.42	4289475.99	52.21569c (11011924)
701505.94	4289490.92	66.05981c (11011924)	701205.71	4289498.02	17.44509c (09010824)

701171.96	4289522.50	16.96100c (09010824)	701138.21	4289546.98	17.27977c (09111924)
701212.73	4289439.65	13.63165c (09010824)	701251.74	4289428.34	14.50473c (11120124)
701290.76	4289417.03	16.30353c (11120124)	701329.77	4289405.71	18.00657c (09010824)
701368.78	4289394.40	20.83591c (09010824)	701406.92	4289396.81	24.77876c (09010824)
701444.20	4289412.94	29.51533c (09010824)	701481.48	4289429.07	40.34128c (11011924)
701518.76	4289445.21	52.07377c (11011924)	701176.35	4289457.55	13.57498c (09010824)
701142.60	4289482.03	13.34522c (09010824)	701108.85	4289506.51	12.02764c (09010824)
701182.83	4289399.33	10.71273c (09010824)	701220.76	4289388.33	11.02147c (11120124)
701258.69	4289377.34	12.46974c (11120124)	701296.62	4289366.34	13.53837c (11120124)
701334.54	4289355.34	14.84829c (09010724)	701372.47	4289344.35	16.58989c (09010824)
701409.56	4289346.69	19.53534c (09010824)	701445.80	4289362.37	22.92455c (09010824)
701482.04	4289378.05	29.44503c (11011924)	701518.28	4289393.74	39.27597c (11011924)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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701554.53	4289409.42	46.58775c (11011924)	701146.99	4289417.07	10.86448c (09010824)
701113.24	4289441.55	10.70468c (09010824)	701079.49	4289466.03	9.73843c (09010824)
701124.66	4289318.23	7.24559c (09010824)	701163.67	4289306.92	7.23551c (12021524)
701202.68	4289295.60	8.00318c (11120124)	701241.69	4289284.29	8.76032c (11120124)
701280.71	4289272.98	9.40004c (11120124)	701319.72	4289261.67	10.71657c (09010724)
701358.73	4289250.36	11.08978c (09010724)	701416.38	4289247.11	13.37184c (09010824)
701453.66	4289263.24	15.73040c (09010824)	701490.93	4289279.37	17.90727c (11011924)
701528.21	4289295.50	24.79672c (11011924)	701565.49	4289311.63	31.01530c (11011924)
701602.77	4289327.77	35.17389c (11011924)	701640.05	4289343.90	37.93172c (10111024)
701088.28	4289336.12	7.45545c (09010824)	701054.53	4289360.60	7.49635c (09010824)
701020.78	4289385.08	6.97374c (09010824)	701066.31	4289237.17	5.23699c (09010824)
701106.04	4289225.65	5.33779c (12021524)	701145.78	4289214.13	5.57592c (11120124)
701185.51	4289202.61	6.08881c (11120124)	701225.24	4289191.09	6.57267c (11120124)
701264.98	4289179.57	7.08182c (09010724)	701304.71	4289168.05	8.37217c (09010724)
701344.44	4289156.53	9.19168c (09010724)	701384.18	4289145.00	9.06984c (09010724)
701423.03	4289147.46	10.61491c (09010824)	701461.00	4289163.89	12.31122c (09010824)
701498.97	4289180.32	13.36480c (09010824)	701536.93	4289196.75	16.46183c (11011924)
701574.90	4289213.18	21.35243c (11011924)	701612.87	4289229.61	25.39377c (11011924)
701650.84	4289246.04	27.84445c (11011924)	701688.81	4289262.47	29.68549c (10111024)
701029.57	4289255.17	5.47302c (09010824)	700995.82	4289279.65	5.55317c (09010824)
700962.07	4289304.13	5.29085c (09010824)	701006.94	4289156.42	3.95529c (09010824)
701045.36	4289145.28	4.03832c (12021524)	701083.78	4289134.14	4.31840c (12021524)
701122.20	4289123.00	4.43582c (11120124)	701160.62	4289111.86	4.78424c (11120124)
701199.04	4289100.71	5.14614c (11120124)	701237.46	4289089.57	5.51167c (11120124)
701275.88	4289078.43	6.71327c (09010724)	701314.30	4289067.29	7.55828c (09010724)



701352.72	4289056.15	7.86101c (09010724)	701391.14	4289045.01	7.68410c (09010724)
701428.71	4289047.39	8.75619c (09010824)	701465.42	4289063.27	10.17627c (09010824)
701502.13	4289079.16	11.17952c (09010824)	701538.84	4289095.05	11.56539c (09010824)
701575.56	4289110.93	14.76398c (11011924)	701612.27	4289126.82	18.36314c (11011924)
701648.98	4289142.71	21.33694c (11011924)	701685.70	4289158.59	23.19385c (11011924)
701722.41	4289174.48	23.63290c (11011924)	701759.12	4289190.37	26.46544c (10111024)
700970.85	4289174.23	4.13089c (09010824)	700937.10	4289198.71	4.26977c (09010824)
700903.35	4289223.19	4.12227c (09010824)	700948.52	4289075.38	3.11864c (09010824)
700987.53	4289064.07	3.15585c (12021524)	701026.54	4289052.76	3.41461c (12021524)
701065.55	4289041.45	3.54434c (12021524)	701104.56	4289030.14	3.68337c (11120124)
701143.57	4289018.82	4.05184c (11120124)	701182.59	4289007.51	4.40396c (11120124)
701221.60	4288996.20	4.69931c (09010724)	701260.61	4288984.89	5.65640c (09010724)
701299.62	4288973.58	6.32377c (09010724)	701338.63	4288962.27	6.55907c (09010724)
701377.64	4288950.95	6.31466c (09010724)	701435.29	4288947.71	6.63037c (09010824)
701472.57	4288963.84	7.83542c (09010824)	701509.85	4288979.97	8.73225c (09010824)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGPI \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701547.13	4288996.10	9.16865c (09010824)	701584.40	4289012.23	10.36750c (11011924)
701621.68	4289028.36	13.27866c (11011924)	701658.96	4289044.49	16.04992c (11011924)
701696.24	4289060.62	18.34696c (11011924)	701733.52	4289076.76	19.85283c (11011924)
701770.79	4289092.89	20.28513c (11011924)	701808.07	4289109.02	22.70117c (10111024)
701845.35	4289125.15	24.86423c (10111024)	700912.14	4289093.28	3.25927c (09010824)
700878.39	4289117.76	3.35827c (09010824)	700844.64	4289142.24	3.29187c (09010824)
700890.04	4288994.37	2.45548c (09010824)	700929.51	4288982.92	2.45703c (12021524)
700968.99	4288971.47	2.72159c (12021524)	701008.46	4288960.03	2.88513c (12021524)
701047.94	4288948.58	3.00501c (12021524)	701087.41	4288937.14	3.25922c (11120124)
701126.89	4288925.69	3.56255c (11120124)	701166.37	4288914.24	3.76214c (11120124)
701205.84	4288902.80	3.97250c (09010724)	701245.32	4288891.35	4.66969c (09010724)
701284.79	4288879.90	5.16637c (09010724)	701324.27	4288868.46	5.41368c (09010724)
701363.74	4288857.01	5.25481c (09010724)	701403.22	4288845.56	4.77201c (09010724)
701441.82	4288848.00	5.01707c (09010824)	701479.54	4288864.33	6.04645c (09010824)
701517.26	4288880.65	6.85004c (09010824)	701554.98	4288896.97	7.19990c (09010824)
701592.71	4288913.29	7.34268c (11011924)	701630.43	4288929.62	9.54990c (11011924)
701668.15	4288945.94	11.78045c (11011924)	701705.87	4288962.26	13.75329c (11011924)
701743.59	4288978.59	15.22362c (11011924)	701781.31	4288994.91	16.12680c (11011924)
701819.04	4289011.23	16.35675c (11011924)	701856.76	4289027.56	18.60063c (10111024)
701894.48	4289043.88	20.30748c (10111024)	700853.42	4289012.33	2.58311c (09010824)
700819.67	4289036.81	2.69188c (09010824)	700785.92	4289061.29	2.74224c (09010824)
700743.38	4288791.96	1.55374c (09010824)	700783.11	4288780.44	1.45995c (09010824)

700822.85	4288768.92	1.64993c (12021524)	700862.58	4288757.40	1.86031c (12021524)
700902.31	4288745.87	2.03979c (12021524)	700942.05	4288734.35	2.17022c (12021524)
700981.78	4288722.83	2.21911c (12021524)	701021.51	4288711.31	2.33019c (11120124)
701061.25	4288699.79	2.38241c (11120124)	701100.98	4288688.27	2.37806c (11120124)
701140.72	4288676.75	2.33372c (11120124)	701180.45	4288665.23	2.66978c (09010724)
701220.18	4288653.70	3.04253c (09010724)	701259.92	4288642.18	3.34343c (09010724)
701299.65	4288630.66	3.54067c (09010724)	701339.39	4288619.14	3.63458c (09010724)
701379.12	4288607.62	3.53094c (09010724)	701418.85	4288596.10	3.25361c (09010724)
701457.70	4288598.55	3.26381c (09010824)	701495.67	4288614.98	3.73850c (09010824)
701533.64	4288631.41	4.14663c (09010824)	701571.61	4288647.84	4.47396c (09010824)
701609.58	4288664.27	4.63584c (09010824)	701647.54	4288680.70	4.67024c (09122224)
701685.51	4288697.13	5.86731c (11011924)	701723.48	4288713.56	7.21818c (11011924)
701761.45	4288729.99	8.54973c (11011924)	701799.42	4288746.42	9.74504c (11011924)
701837.39	4288762.85	10.66283c (11011924)	701875.35	4288779.28	11.16168c (11011924)
701913.32	4288795.71	11.21489c (11011924)	701951.29	4288812.14	11.67067c (10111024)
701989.26	4288828.57	12.80646c (10111024)	702027.23	4288845.00	13.44922c (10111024)
702065.19	4288861.43	13.60708c (10111024)	700706.64	4288809.96	1.66770c (09010824)
700672.89	4288834.44	1.77768c (09010824)	700639.14	4288858.92	1.83083c (09010824)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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(YYMMDDHH)

700596.67	4288589.56	1.19060c (09010824)	700636.57	4288578.00	1.11598c (09010824)
700676.47	4288566.43	1.16136c (12021524)	700716.37	4288554.86	1.31598c (12021524)
700756.27	4288543.29	1.44943c (12021524)	700796.16	4288531.72	1.55240c (12021524)
700836.06	4288520.15	1.61386c (12021524)	700875.96	4288508.58	1.62748c (12021524)
700915.86	4288497.01	1.59538c (11120124)	700955.76	4288485.45	1.63719c (11120124)
700995.65	4288473.88	1.64070c (11120124)	701035.55	4288462.31	1.62692c (11120124)
701075.45	4288450.74	1.60231c (11120124)	701115.35	4288439.17	1.73687c (09010724)
701155.25	4288427.60	2.03676c (09010724)	701195.14	4288416.03	2.31376c (09010724)
701235.04	4288404.46	2.53538c (09010724)	701274.94	4288392.90	2.66112c (09010724)
701314.84	4288381.33	2.69188c (09010724)	701354.74	4288369.76	2.65016c (09010724)
701394.63	4288358.19	2.53855c (09010724)	701434.53	4288346.62	2.32936c (09010724)
701473.54	4288349.08	2.29440c (09010824)	701511.67	4288365.58	2.65107c (09010824)
701549.79	4288382.08	2.95150c (09010824)	701587.92	4288398.58	3.21411c (09010824)
701626.04	4288415.07	3.42454c (09010824)	701664.17	4288431.57	3.46783c (09010824)
701702.29	4288448.07	3.38786c (09122224)	701740.42	4288464.57	3.93898c (11011924)
701778.54	4288481.07	4.81044c (11011924)	701816.67	4288497.56	5.69537c (11011924)
701854.79	4288514.06	6.54694c (11011924)	701892.92	4288530.56	7.28936c (11011924)
701931.04	4288547.06	7.86336c (11011924)	701969.17	4288563.55	8.20752c (11011924)
702007.29	4288580.05	8.30267c (11011924)	702045.42	4288596.55	8.15902c (11011924)

702083.54	4288613.05	8.97355c (10111024)	702121.67	4288629.54	9.72232c (10111024)
702159.79	4288646.04	10.19943c (10111024)	702197.92	4288662.54	10.36778c (10111024)
702236.04	4288679.04	10.20934c (10111024)	700559.85	4288607.59	1.27186c (09010824)
700526.10	4288632.07	1.33821c (09010824)	700492.35	4288656.55	1.35173c (09010824)
700449.94	4288387.18	0.93773c (09010824)	700489.96	4288375.58	0.83743c (09010824)
700529.97	4288363.97	0.76341c (12021524)	700569.98	4288352.37	0.86707c (12021524)
700609.99	4288340.77	0.95894c (12021524)	700650.00	4288329.17	1.02610c (12021524)
700690.01	4288317.57	1.08632c (12021524)	700730.03	4288305.97	1.13743c (12021524)
700770.04	4288294.36	1.16429c (12021524)	700810.05	4288282.76	1.16792c (12021524)
700850.06	4288271.16	1.14227c (11120124)	700890.07	4288259.56	1.16721c (11120124)
700930.08	4288247.96	1.17864c (11120124)	700970.10	4288236.35	1.17522c (11120124)
701010.11	4288224.75	1.16277c (11120124)	701050.12	4288213.15	1.18622c (09010724)
701090.13	4288201.55	1.42365c (09010724)	701130.14	4288189.95	1.66537c (09010724)
701170.16	4288178.35	1.88743c (09010724)	701210.17	4288166.74	2.05162c (09010724)
701250.18	4288155.14	2.16054c (09010724)	701290.19	4288143.54	2.20186c (09010724)
701330.20	4288131.94	2.16192c (09010724)	701370.21	4288120.34	2.05933c (09010724)
701410.23	4288108.74	1.91147c (09010724)	701450.24	4288097.13	1.74746c (09010724)
701489.36	4288099.61	1.72062c (09010824)	701527.59	4288116.15	1.98326c (09010824)
701565.83	4288132.69	2.24256c (09010824)	701604.06	4288149.24	2.49999c (09010824)
701642.29	4288165.78	2.67899c (09010824)	701680.53	4288182.33	2.74853c (09010824)
701718.76	4288198.87	2.69665c (09010824)	701756.99	4288215.42	2.57461c (09122224)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701795.23	4288231.96	2.81489c (09122224)	701833.46	4288248.51	3.39661c (11011924)
701871.70	4288265.05	4.02555c (11011924)	701909.93	4288281.60	4.64714c (11011924)
701948.16	4288298.14	5.22572c (11011924)	701986.40	4288314.68	5.73605c (11011924)
702024.63	4288331.23	6.14270c (11011924)	702062.86	4288347.77	6.39799c (11011924)
702101.10	4288364.32	6.52321c (11011924)	702139.33	4288380.86	6.49896c (11011924)
702177.57	4288397.41	6.56538c (10111024)	702215.80	4288413.95	7.22454c (10111024)
702254.03	4288430.50	7.73382c (10111024)	702292.27	4288447.04	8.05202c (10111024)
702330.50	4288463.59	8.16795c (10111024)	702368.73	4288480.13	8.08136c (10111024)
702406.97	4288496.68	7.79249c (10111024)	700413.06	4288405.22	1.04035c (09010824)
700379.31	4288429.70	1.13321c (09010824)	700345.56	4288454.18	1.18244c (09010824)
700302.87	4288184.89	0.74052c (09010824)	700342.31	4288173.45	0.67058c (09010824)
700381.75	4288162.02	0.60251c (09010824)	700421.18	4288150.58	0.61728c (12021524)
700460.62	4288139.15	0.68502c (12021524)	700500.06	4288127.71	0.75505c (12021524)
700539.50	4288116.28	0.80787c (12021524)	700578.94	4288104.84	0.83329c (12021524)
700618.37	4288093.41	0.84567c (12021524)	700657.81	4288081.97	0.86969c (12021524)
700697.25	4288070.54	0.88284c (12021524)	700736.69	4288059.10	0.86777c (12021524)

700776.12	4288047.67	0.83062c (12021524)	700815.56	4288036.23	0.83890c (11120124)
700855.00	4288024.80	0.85621c (11120124)	700894.44	4288013.36	0.86818c (11120124)
700933.88	4288001.92	0.87260c (11120124)	700973.31	4287990.49	0.86949c (11120124)
701012.75	4287979.05	0.95299c (09010724)	701052.19	4287967.62	1.13410c (09010724)
701091.63	4287956.18	1.30572c (09010724)	701131.06	4287944.75	1.46701c (09010724)
701170.50	4287933.31	1.60628c (09010724)	701209.94	4287921.88	1.71341c (09010724)
701249.38	4287910.44	1.77503c (09010724)	701288.82	4287899.01	1.79057c (09010724)
701328.25	4287887.57	1.75849c (09010724)	701367.69	4287876.14	1.68487c (09010724)
701407.13	4287864.70	1.57956c (09010724)	701446.57	4287853.27	1.45481c (09010724)
701504.85	4287849.98	1.35689c (09010824)	701542.53	4287866.29	1.57470c (09010824)
701580.22	4287882.60	1.78731c (09010824)	701617.90	4287898.91	1.97606c (09010824)
701655.59	4287915.21	2.12338c (09010824)	701693.27	4287931.52	2.21327c (09010824)
701730.96	4287947.83	2.23624c (09010824)	701768.64	4287964.13	2.19362c (09010824)
701806.33	4287980.44	2.09413c (09010824)	701844.01	4287996.75	2.22790c (09122224)
701881.70	4288013.06	2.42940c (11011924)	701919.38	4288029.36	2.87121c (11011924)
701957.07	4288045.67	3.32847c (11011924)	701994.75	4288061.98	3.78238c (11011924)
702032.44	4288078.29	4.21396c (11011924)	702070.12	4288094.59	4.60155c (11011924)
702107.81	4288110.90	4.92568c (11011924)	702145.50	4288127.21	5.16086c (11011924)
702183.18	4288143.51	5.29778c (11011924)	702220.87	4288159.82	5.33137c (11011924)
702258.55	4288176.13	5.26588c (11011924)	702296.24	4288192.44	5.31136c (10111024)
702333.92	4288208.74	5.81048c (10111024)	702371.61	4288225.05	6.21064c (10111024)
702409.29	4288241.36	6.49849c (10111024)	702446.98	4288257.67	6.65623c (10111024)
702484.66	4288273.97	6.67077c (10111024)	702522.35	4288290.28	6.55027c (10111024)
702560.03	4288306.59	6.31073c (10111024)	702597.72	4288322.89	5.96775c (10111024)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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(YYMMDDHH)

700266.28	4288202.85	0.81370c (09010824)	700232.53	4288227.33	0.88343c (09010824)
700198.78	4288251.81	0.94897c (09010824)	701251.04	4289779.85	127.31776c (09111924)
701269.05	4289796.70	141.72226c (12122524)	701287.06	4289813.54	220.68640c (11011324)
701305.08	4289830.39	331.54625c (09121524)	701323.09	4289847.24	326.78853c (09121524)
701341.10	4289864.09	350.16686c (09121524)	701359.11	4289880.93	356.65795c (11112224)
701377.12	4289897.78	410.59086c (11112224)	701395.13	4289914.63	415.46027c (11112224)
701226.09	4289778.29	86.47668c (09111924)	701228.49	4289739.80	128.18850c (09111924)
701251.98	4289814.95	111.60012c (12122524)	701269.99	4289831.80	156.60980c (12122524)
701288.00	4289848.65	239.50256c (09121524)	701306.01	4289865.50	263.01909c (09121524)
701324.02	4289882.34	274.02680c (09121524)	701342.03	4289899.19	281.11297c (09121524)
701360.04	4289916.04	274.31456c (11112224)	701378.05	4289932.89	308.05861c (11112224)
701209.01	4289796.55	52.72642c (09111924)	701203.54	4289738.24	96.22253c (09111924)
701234.90	4289833.21	92.98922c (12122524)	701252.91	4289850.06	123.32844c (12122524)

701270.92	4289866.91	182.19871c (09121524)	701288.93	4289883.75	218.48345c (09121524)
701306.94	4289900.60	228.71083c (09121524)	701324.95	4289917.45	233.94431c (09121524)
701342.96	4289934.30	216.65489c (09121524)	701360.98	4289951.14	221.46289c (11112224)
701191.93	4289814.81	40.58043c (12122524)	701176.19	4289775.18	47.87701c (09111924)
701178.59	4289736.69	74.02382c (09111924)	701199.13	4289699.32	99.44086c (09111924)
701217.82	4289851.47	79.13023c (12122524)	701235.83	4289868.32	100.71667c (12122524)
701253.84	4289885.16	141.84022c (09121524)	701271.85	4289902.01	181.68096c (09121524)
701289.86	4289918.86	196.54449c (09121524)	701307.88	4289935.71	201.76638c (09121524)
701325.89	4289952.55	192.72380c (09121524)	701343.90	4289969.40	166.32562c (09121524)
701157.78	4289851.32	36.77123c (12122524)	701142.03	4289811.70	26.28925c (11021824)
701126.28	4289772.07	30.68218c (09111924)	701128.68	4289733.58	46.88445c (09111924)
701149.23	4289696.21	69.49393c (09111924)	701169.78	4289658.85	69.26525c (09111924)
701183.66	4289887.98	61.04660c (12122524)	701201.67	4289904.83	73.56311c (12122524)
701219.69	4289921.68	92.28136c (09121524)	701237.70	4289938.53	127.59367c (09121524)
701255.71	4289955.37	149.41706c (09121524)	701273.72	4289972.22	158.22655c (09121524)
701291.73	4289989.07	156.11525c (09121524)	701309.74	4290005.92	141.51924c (09121524)
701122.50	4289885.01	32.48453c (12122524)	701113.50	4289862.36	25.05835c (10120224)
701104.50	4289839.72	21.64808c (10120224)	701095.50	4289817.08	20.12827c (12012324)
701086.50	4289794.43	21.05885c (12012324)	701077.51	4289771.79	20.88858c (12012324)
701080.25	4289727.80	33.73170c (09111924)	701091.99	4289706.45	42.60506c (09111924)
701103.73	4289685.10	51.16916c (09111924)	701115.47	4289663.75	57.40130c (09111924)
701127.21	4289642.39	55.61504c (09111924)	701138.95	4289621.04	47.14923c (09111924)
701131.50	4289907.65	40.60466c (12122524)	701149.51	4289924.50	50.18963c (12122524)
701167.52	4289941.35	58.26323c (12122524)	701185.53	4289958.19	65.12630c (09121524)
701203.54	4289975.04	92.29933c (09121524)	701221.55	4289991.89	114.44667c (09121524)
701239.56	4290008.74	126.98688c (09121524)	701257.57	4290025.58	129.63595c (09121524)
701275.59	4290042.43	122.36051c (09121524)	701088.59	4289922.15	30.09693c (12122524)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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701079.84	4289900.14	24.03195c (12122524)	701071.09	4289878.12	20.57662c (10120224)
701062.35	4289856.11	17.87711c (10120224)	701053.60	4289834.09	15.88929b (10011424)
701044.85	4289812.08	16.81031c (12012324)	701036.10	4289790.07	17.32756c (12012324)
701027.35	4289768.05	17.14545c (12012324)	701030.02	4289725.28	24.45609c (09111924)
701041.43	4289704.52	30.93920c (09111924)	701052.85	4289683.76	37.41134c (09111924)
701064.26	4289663.01	43.61259c (09111924)	701075.68	4289642.25	47.87568c (09111924)
701087.09	4289621.49	46.06811c (09111924)	701098.51	4289600.73	39.89226c (09111924)
701109.92	4289579.98	31.62280c (09111924)	701097.34	4289944.17	35.80021c (12122524)
701115.35	4289961.01	42.52855c (12122524)	701133.36	4289977.86	47.97537c (12122524)
701151.37	4289994.71	51.28463c (12122524)	701169.39	4290011.56	68.66890c (09121524)

701187.40	4290028.40	88.36944c (09121524)	701205.41	4290045.25	102.63075c (09121524)
701223.42	4290062.10	109.48935c (09121524)	701241.43	4290078.95	110.00679c (09121524)
701054.59	4289959.07	27.73975c (12122524)	701046.01	4289937.45	23.15157c (12122524)
701037.42	4289915.84	19.03527c (10120224)	701028.83	4289894.23	17.29371c (10120224)
701020.24	4289872.61	15.18327c (10120224)	701011.65	4289851.00	13.23958b (10011424)
701003.06	4289829.38	13.21660c (12012324)	700994.47	4289807.77	14.04388c (12012324)
700985.88	4289786.16	14.41746c (12012324)	700977.29	4289764.54	14.31871c (12012324)
700979.91	4289722.55	18.36797c (09111924)	700991.11	4289702.17	23.31982c (09111924)
701002.32	4289681.79	28.50363c (09111924)	701013.53	4289661.41	33.80580c (09111924)
701024.74	4289641.03	38.98867c (09111924)	701035.94	4289620.65	41.30162c (09111924)
701047.15	4289600.27	39.04907c (09111924)	701058.36	4289579.89	34.16406c (09111924)
701069.56	4289559.51	27.74363c (09111924)	701080.77	4289539.13	20.84399c (09111924)
701063.18	4289980.68	31.90474c (12122524)	701081.20	4289997.53	36.88841c (12122524)
701099.21	4290014.38	40.65317c (12122524)	701117.22	4290031.22	42.67727c (12122524)
701135.23	4290048.07	52.40613c (09121524)	701153.24	4290064.92	68.95709c (09121524)
701171.25	4290081.77	83.34442c (09121524)	701189.26	4290098.61	94.63125c (09121524)
701207.27	4290115.46	101.46413c (09121524)	701020.55	4289995.86	25.42172c (12122524)
701012.07	4289974.52	21.95551c (12122524)	701003.59	4289953.19	18.28240c (12122524)
700995.11	4289931.85	16.06283c (10120224)	700986.63	4289910.51	14.64405c (10120224)
700978.15	4289889.18	12.99503c (10120224)	700969.67	4289867.84	11.29961c (10120224)
700961.19	4289846.50	10.99557b (10011424)	700952.71	4289825.16	11.40555c (12012324)
700944.24	4289803.83	11.99849c (12012324)	700935.76	4289782.49	12.24287c (12012324)
700927.28	4289761.15	12.16309c (12012324)	700929.86	4289719.70	14.14901c (09111924)
700940.92	4289699.58	18.04386c (09111924)	700951.99	4289679.46	22.36371c (09111924)
700963.05	4289659.34	27.08533c (09111924)	700974.11	4289639.22	31.55764c (09111924)
700985.18	4289619.10	35.08761c (09111924)	700996.24	4289598.98	35.55911c (09111924)
701007.30	4289578.87	33.37208c (09111924)	701018.37	4289558.75	29.41595c (09111924)
701029.43	4289538.63	24.10634c (09111924)	701040.49	4289518.51	18.50051c (09111924)
701051.56	4289498.39	13.63980c (09111924)	701029.03	4290017.20	28.44595c (12122524)
701047.04	4290034.04	32.34709c (12122524)	701065.05	4290050.89	34.94928c (12122524)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)					

701083.06	4290067.74	36.28379c (12122524)	701101.07	4290084.59	40.90459c (09121524)
701119.08	4290101.43	54.55057c (09121524)	701137.10	4290118.28	68.63807c (09121524)
701155.11	4290135.13	81.78162c (09121524)	701173.12	4290151.98	91.37490c (09121524)
700951.86	4290067.94	21.26680c (12122524)	700943.00	4290045.65	19.09004c (12122524)
700934.14	4290023.36	16.57730c (12122524)	700925.29	4290001.07	13.96830c (12122524)
700916.43	4289978.78	12.41442c (10120224)	700907.57	4289956.49	11.56171c (10120224)
700898.71	4289934.20	10.51522c (10120224)	700889.85	4289911.91	9.36430c (10120224)

700881.00	4289889.62	8.40941c (10120724)	700872.14	4289867.33	8.25726b (10011424)
700863.28	4289845.04	8.15633c (13012424)	700854.42	4289822.75	8.59472c (12012324)
700845.56	4289800.46	9.03008c (12012324)	700836.71	4289778.17	9.23069c (12012324)
700827.85	4289755.89	9.21687c (12012324)	700830.55	4289712.58	8.98410c (09111924)
700842.11	4289691.56	11.49833c (09111924)	700853.66	4289670.54	14.42544c (09111924)
700865.22	4289649.53	17.70538c (09111924)	700876.78	4289628.51	21.04975c (09111924)
700888.33	4289607.49	23.46163c (09111924)	700899.89	4289586.48	24.70332c (09111924)
700911.45	4289565.46	24.76213c (09111924)	700923.01	4289544.44	23.77537c (09111924)
700934.56	4289523.43	21.82628c (09111924)	700946.12	4289502.41	19.12059c (09111924)
700957.68	4289481.39	15.91283c (09111924)	700969.23	4289460.37	12.47450c (09111924)
700980.79	4289439.36	9.32363c (09111924)	700992.35	4289418.34	7.14105c (13112124)
700960.72	4290090.23	22.99795c (12122524)	700978.73	4290107.08	24.83540c (12122524)
700996.74	4290123.92	26.29598c (12122524)	701014.75	4290140.77	27.64929c (12122524)
701032.76	4290157.62	28.86752c (11011324)	701050.77	4290174.47	36.80969c (09121524)
701068.78	4290191.31	48.75493c (09121524)	701086.79	4290208.16	60.75856c (09121524)
701104.81	4290225.01	71.23091c (09121524)	700883.74	4290141.46	19.72473c (12122524)
700875.08	4290119.67	18.04646c (12122524)	700866.42	4290097.88	16.06926c (12122524)
700857.76	4290076.08	13.87880c (12122524)	700849.10	4290054.29	11.85404c (12122524)
700840.44	4290032.49	10.28490c (10120224)	700831.78	4290010.70	9.73543c (10120224)
700823.12	4289988.91	9.05316c (10120224)	700814.46	4289967.11	8.28579c (10120224)
700805.79	4289945.32	7.59122c (10120724)	700797.13	4289923.52	7.00069c (10120724)
700788.47	4289901.73	6.51022b (10011424)	700779.81	4289879.93	6.45562c (13012424)
700771.15	4289858.14	6.48443c (13012424)	700762.49	4289836.35	6.46111c (12012324)
700753.83	4289814.55	6.82009c (12012324)	700745.17	4289792.76	7.05558c (12012324)
700736.51	4289770.96	7.13433c (12012324)	700727.85	4289749.17	7.06364c (12012324)
700730.49	4289706.82	6.84654c (12012324)	700741.79	4289686.27	7.50947c (09111924)
700753.09	4289665.72	9.30589c (09111924)	700764.39	4289645.17	11.27244c (09111924)
700775.69	4289624.62	13.28991c (09111924)	700786.99	4289604.07	15.18013c (09111924)
700798.29	4289583.52	16.74259c (09111924)	700809.59	4289562.97	17.79908c (09111924)
700820.89	4289542.42	18.25193c (09111924)	700832.19	4289521.87	18.05613c (09111924)
700843.49	4289501.32	17.22589c (09111924)	700854.79	4289480.77	15.84920c (09111924)
700866.09	4289460.22	14.07988c (09111924)	700877.39	4289439.67	12.11242c (09111924)
700888.69	4289419.12	10.09295c (09111924)	700899.99	4289398.57	8.17160c (09111924)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)					

700911.29	4289378.02	6.45320c (09111924)	700922.59	4289357.47	5.34709c (13112124)
700933.89	4289336.92	4.76397c (09010824)	700892.40	4290163.26	20.74171c (12122524)
700910.42	4290180.11	21.58746c (12122524)	700928.43	4290196.95	21.94648c (12122524)
700946.44	4290213.80	21.78914c (12122524)	700964.45	4290230.65	21.66755c (11011324)

700982.46	4290247.50	25.34705c (09121524)	701000.47	4290264.34	33.49751c (09121524)
701018.48	4290281.19	43.01061c (09121524)	701036.49	4290298.04	52.77543c (09121524)
700815.19	4290213.89	17.14288c (12122524)	700806.29	4290191.49	16.31270c (12122524)
700797.39	4290169.10	15.15130c (12122524)	700788.49	4290146.70	13.53908c (12122524)
700779.59	4290124.30	11.82345c (12122524)	700770.69	4290101.91	10.09383c (12122524)
700761.79	4290079.51	8.58877c (10120224)	700752.89	4290057.11	8.19971c (10120224)
700743.99	4290034.71	7.68925c (10120224)	700735.09	4290012.32	7.11409c (10120224)
700726.19	4289989.92	6.50504c (10120224)	700717.29	4289967.52	6.15642c (10120724)
700708.38	4289945.13	5.67382c (10120724)	700699.48	4289922.73	5.27165b (10011424)
700690.58	4289900.33	5.26240c (13012424)	700681.68	4289877.93	5.33957c (13012424)
700672.78	4289855.54	5.30006c (13012424)	700663.88	4289833.14	5.30276c (12012324)
700654.98	4289810.74	5.56127c (12012324)	700646.08	4289788.35	5.69358c (12012324)
700637.18	4289765.95	5.71010c (12012324)	700628.28	4289743.55	5.61670c (12012324)
700630.99	4289700.04	5.38825c (12012324)	700642.60	4289678.92	5.25778c (12012324)
700654.22	4289657.80	6.52591c (09111924)	700665.83	4289636.68	7.95549c (09111924)
700677.44	4289615.56	9.47873c (09111924)	700689.06	4289594.44	10.99869c (09111924)
700700.67	4289573.32	12.41123c (09111924)	700712.28	4289552.21	13.60158c (09111924)
700723.90	4289531.09	14.46035c (09111924)	700735.51	4289509.97	14.89921c (09111924)
700747.12	4289488.85	14.87121c (09111924)	700758.73	4289467.73	14.37784c (09111924)
700770.35	4289446.61	13.45921c (09111924)	700781.96	4289425.49	12.20271c (09111924)
700793.57	4289404.38	10.72941c (09111924)	700805.19	4289383.26	9.16275c (09111924)
700816.80	4289362.14	7.62247c (09111924)	700828.41	4289341.02	6.20523c (09111924)
700840.02	4289319.90	4.95013c (09111924)	700851.64	4289298.78	4.22221c (13112124)
700863.25	4289277.66	3.72032c (13112124)	700874.86	4289256.55	3.82357c (09010824)
700824.09	4290236.29	17.62655c (12122524)	700842.10	4290253.14	18.11663c (12122524)
700860.11	4290269.98	18.12261c (12122524)	700878.13	4290286.83	17.69279c (12122524)
700896.14	4290303.68	16.93524c (12122524)	700914.15	4290320.53	19.01904c (09121524)
700932.16	4290337.37	25.16359c (09121524)	700950.17	4290354.22	32.31078c (09121524)
700968.18	4290371.07	39.72390c (09121524)	700746.70	4290286.46	14.53866c (12122524)
700737.61	4290263.60	14.14905c (12122524)	700728.53	4290240.74	13.47970c (12122524)
700719.44	4290217.88	12.50996c (12122524)	700710.36	4290195.01	11.31636c (12122524)
700701.27	4290172.15	10.02235c (12122524)	700692.19	4290149.29	8.72113c (12122524)
700683.10	4290126.43	7.42236c (12122524)	700674.02	4290103.57	6.99582c (10120224)
700664.93	4290080.71	6.69174c (10120224)	700655.85	4290057.85	6.30464c (10120224)
700646.76	4290034.99	5.79250c (10120224)	700637.68	4290012.13	5.41737c (10120724)
700628.59	4289989.27	5.13960c (10120724)	700619.51	4289966.40	4.74197c (10120724)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700610.42	4289943.54	4.43095b (10011424)	700601.34	4289920.68	4.42612c (13012424)
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700592.25	4289897.82	4.52760c (13012424)	700583.17	4289874.96	4.52739c (13012424)
700574.08	4289852.10	4.43195c (13012424)	700565.00	4289829.24	4.43595c (12012324)
700555.91	4289806.38	4.62582c (12012324)	700546.83	4289783.52	4.72558c (12012324)
700537.74	4289760.66	4.71832c (12012324)	700528.66	4289737.79	4.60844c (12012324)
700531.43	4289693.38	4.35190c (12012324)	700543.28	4289671.82	4.22242c (12012324)
700555.13	4289650.27	4.71038c (09111924)	700566.99	4289628.71	5.75989c (09111924)
700578.84	4289607.15	6.91783c (09111924)	700590.69	4289585.60	8.13436c (09111924)
700602.55	4289564.04	9.34315c (09111924)	700614.40	4289542.49	10.46859c (09111924)
700626.25	4289520.93	11.42943c (09111924)	700638.11	4289499.37	12.14682c (09111924)
700649.96	4289477.82	12.55748c (09111924)	700661.81	4289456.26	12.62337c (09111924)
700673.67	4289434.71	12.33289c (09111924)	700685.52	4289413.15	11.71398c (09111924)
700697.37	4289391.59	10.81184c (09111924)	700709.23	4289370.04	9.70012c (09111924)
700721.08	4289348.48	8.46977c (09111924)	700732.93	4289326.93	7.21038c (09111924)
700744.79	4289305.37	6.00253c (09111924)	700756.64	4289283.81	4.90431c (09111924)
700768.49	4289262.26	3.94307c (09111924)	700780.35	4289240.70	3.43897c (13112124)
700792.20	4289219.15	3.03605c (13112124)	700804.05	4289197.59	2.98029c (09010824)
700815.91	4289176.03	3.12286c (09010824)	700755.78	4290309.32	14.63996c (12122524)
700773.79	4290326.17	14.79010c (12122524)	700791.80	4290343.01	14.64331c (12122524)
700809.81	4290359.86	14.21066c (12122524)	700827.83	4290376.71	13.56562c (12122524)
700845.84	4290393.56	13.98271c (11011324)	700863.85	4290410.40	18.32757c (09121524)
700881.86	4290427.25	23.49869c (09121524)	700899.87	4290444.10	29.09709c (09121524)
700678.54	4290359.90	12.20322c (12122524)	700669.62	4290337.44	12.05423c (12122524)
700660.70	4290314.99	11.72519c (12122524)	700651.77	4290292.53	11.17630c (12122524)
700642.85	4290270.08	10.42653c (12122524)	700633.93	4290247.62	9.57173c (12122524)
700625.00	4290225.17	8.68010c (12122524)	700616.08	4290202.71	7.72191c (12122524)
700607.16	4290180.26	6.74210c (12122524)	700598.23	4290157.80	5.94884c (10120224)
700589.31	4290135.35	5.76445c (10120224)	700580.39	4290112.90	5.52411c (10120224)
700571.46	4290090.44	5.24389c (10120224)	700562.54	4290067.99	4.93702c (10120224)
700553.62	4290045.53	4.69629c (10120724)	700544.69	4290023.08	4.51299c (10120724)
700535.77	4290000.62	4.23156c (10120724)	700526.85	4289978.17	3.89261c (10120724)
700517.92	4289955.71	3.83979b (10011424)	700509.00	4289933.26	3.86650c (13012424)
700500.08	4289910.80	3.93888c (13012424)	700491.15	4289888.35	3.94438c (13012424)
700482.23	4289865.89	3.87647c (13012424)	700473.31	4289843.44	3.75083c (13012424)
700464.38	4289820.99	3.85822c (12012324)	700455.46	4289798.53	3.98244c (12012324)
700446.54	4289776.08	4.04613c (12012324)	700437.61	4289753.62	4.03559c (12012324)
700428.69	4289731.17	3.95293c (12012324)	700431.41	4289687.54	3.67823c (12012324)
700443.05	4289666.37	3.51052c (12012324)	700454.69	4289645.19	3.41590c (09111924)
700466.34	4289624.02	4.15470c (09111924)	700477.98	4289602.85	4.99071c (09111924)
700489.62	4289581.68	5.90336c (09111924)	700501.27	4289560.50	6.86156c (09111924)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGPI \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M) CONC

(YYMMDDHH)

700512.91	4289539.33	7.82097c (09111924)	700524.55	4289518.16	8.73242c (09111924)
700536.19	4289496.98	9.54229c (09111924)	700547.84	4289475.81	10.19825c (09111924)
700559.48	4289454.64	10.65157c (09111924)	700571.12	4289433.47	10.86784c (09111924)
700582.76	4289412.29	10.82815c (09111924)	700594.41	4289391.12	10.53471c (09111924)
700606.05	4289369.95	10.00586c (09111924)	700617.69	4289348.78	9.27870c (09111924)
700629.33	4289327.60	8.40372c (09111924)	700640.98	4289306.43	7.43854c (09111924)
700652.62	4289285.26	6.43928c (09111924)	700664.26	4289264.08	5.46052c (09111924)
700675.91	4289242.91	4.55123c (09111924)	700687.55	4289221.74	3.73349c (09111924)
700699.19	4289200.57	3.07460c (13112124)	700710.83	4289179.39	2.79756c (13112124)
700722.48	4289158.22	2.50284c (13112124)	700734.12	4289137.05	2.42836c (09010824)
700745.76	4289115.88	2.55727c (09010824)	700757.40	4289094.70	2.64726c (09010824)
700687.47	4290382.35	12.13967c (12122524)	700705.48	4290399.20	12.14861c (12122524)
700723.49	4290416.05	11.95762c (12122524)	700741.50	4290432.89	11.57006c (12122524)
700759.51	4290449.74	11.02450c (12122524)	700777.52	4290466.59	11.26142c (11011324)
700795.54	4290483.44	13.43554c (09121524)	700813.55	4290500.28	17.14442c (09121524)
700831.56	4290517.13	21.28351c (09121524)	700507.81	4290542.57	8.81396c (12122524)
700498.92	4290520.22	8.98468c (12122524)	700490.04	4290497.87	9.03394c (12122524)
700481.16	4290475.52	8.93468c (12122524)	700472.27	4290453.16	8.71395c (12122524)
700463.39	4290430.81	8.38496c (12122524)	700454.51	4290408.46	7.95680c (12122524)
700445.62	4290386.10	7.45150c (12122524)	700436.74	4290363.75	6.88115c (12122524)
700427.86	4290341.40	6.25533c (12122524)	700418.98	4290319.04	5.61145c (12122524)
700410.09	4290296.69	4.96109c (12122524)	700401.21	4290274.34	4.33310c (12122524)
700392.33	4290251.98	3.93263c (10120224)	700383.44	4290229.63	3.81212c (10120224)
700374.56	4290207.28	3.67119c (10120224)	700365.68	4290184.93	3.51733c (10120224)
700356.79	4290162.57	3.35323c (10120224)	700347.91	4290140.22	3.24136c (10120724)
700339.03	4290117.87	3.22926c (10120724)	700330.14	4290095.51	3.17195c (10120724)
700321.26	4290073.16	3.06572c (10120724)	700312.38	4290050.81	2.91318c (10120724)
700303.50	4290028.45	2.71914c (10120724)	700294.61	4290006.10	2.70137b (10011424)
700285.73	4289983.75	2.72843b (10011424)	700276.85	4289961.40	2.84334c (13012424)
700267.96	4289939.04	2.93091c (13012424)	700259.08	4289916.69	2.97647c (13012424)
700250.20	4289894.34	2.96598c (13012424)	700241.31	4289871.98	2.90493c (13012424)
700232.43	4289849.63	2.80709c (13012424)	700223.55	4289827.28	2.79191c (12012324)
700214.67	4289804.92	2.89455c (12012324)	700205.78	4289782.57	2.94883c (12012324)
700196.90	4289760.22	2.96118c (12012324)	700188.02	4289737.87	2.92150c (12012324)
700179.13	4289715.51	2.83207c (12012324)	700181.84	4289672.08	2.64789c (12012324)
700193.43	4289651.01	2.55818c (12012324)	700205.02	4289629.93	2.43186c (12012324)
700216.61	4289608.85	2.29176c (12012324)	700228.20	4289587.78	2.48896c (09111924)
700239.79	4289566.70	2.94910c (09111924)	700251.38	4289545.62	3.46194c (09111924)
700262.97	4289524.54	4.01902c (09111924)	700274.56	4289503.47	4.60734c (09111924)
700286.15	4289482.39	5.21012c (09111924)	700297.74	4289461.31	5.80584c (09111924)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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700309.33	4289440.24	6.37083c (09111924)		700320.92	4289419.16	6.88078c (09111924)
700332.51	4289398.08	7.31042c (09111924)		700344.10	4289377.01	7.63716c (09111924)
700355.69	4289355.93	7.84285c (09111924)		700367.28	4289334.85	7.91524c (09111924)
700378.87	4289313.78	7.84931c (09111924)		700390.46	4289292.70	7.64754c (09111924)
700402.05	4289271.62	7.32022c (09111924)		700413.64	4289250.54	6.88424c (09111924)
700425.23	4289229.47	6.36201c (09111924)		700436.82	4289208.39	5.77883c (09111924)
700448.41	4289187.31	5.16188c (09111924)		700460.00	4289166.24	4.53751c (09111924)
700471.59	4289145.16	3.92936c (09111924)		700483.18	4289124.08	3.35673c (09111924)
700494.77	4289103.01	2.83453c (09111924)		700506.36	4289081.93	2.37141c (09111924)
700517.95	4289060.85	2.05826c (13112124)		700529.54	4289039.77	1.90421c (13112124)
700541.13	4289018.70	1.73459c (13112124)		700552.72	4288997.62	1.55913c (13112124)
700564.31	4288976.54	1.57365c (09010824)		700575.90	4288955.47	1.67273c (09010824)
700587.49	4288934.39	1.74595c (09010824)		700599.08	4288913.31	1.79670c (09010824)
700610.67	4288892.24	1.82241c (09010824)		700516.69	4290564.93	8.51212c (12122524)
700534.70	4290581.77	8.22457c (12122524)		700552.71	4290598.62	7.86622c (12122524)
700570.72	4290615.47	7.46272c (12122524)		700588.73	4290632.32	7.02820c (12122524)
700606.74	4290649.16	7.04811c (11011324)		700624.76	4290666.01	7.26451c (11011324)
700642.77	4290682.86	8.16176c (09121524)		700660.78	4290699.71	10.10361c (09121524)
700336.86	4290724.74	6.00468c (12122524)		700327.82	4290701.98	6.22729c (12122524)
700318.77	4290679.21	6.41849c (12122524)		700309.72	4290656.45	6.55275c (12122524)
700300.68	4290633.68	6.61970c (12122524)		700291.63	4290610.92	6.60662c (12122524)
700282.58	4290588.16	6.50184c (12122524)		700273.54	4290565.39	6.32579c (12122524)
700264.49	4290542.63	6.07496c (12122524)		700255.45	4290519.87	5.75270c (12122524)
700246.40	4290497.10	5.36565c (12122524)		700237.35	4290474.34	4.93682c (12122524)
700228.31	4290451.57	4.48241c (12122524)		700219.26	4290428.81	4.03575c (12122524)
700210.21	4290406.05	3.60939c (12122524)		700201.17	4290383.28	3.19118c (12122524)
700192.12	4290360.52	2.78933c (12122524)		700183.08	4290337.76	2.71344c (10120224)
700174.03	4290314.99	2.63018c (10120224)		700164.98	4290292.23	2.54093c (10120224)
700155.94	4290269.46	2.44717c (10120224)		700146.89	4290246.70	2.35071c (10120224)
700137.84	4290223.94	2.35366c (10120724)		700128.80	4290201.17	2.37534c (10120724)
700119.75	4290178.41	2.37145c (10120724)		700110.71	4290155.65	2.33936c (10120724)
700101.66	4290132.88	2.27728c (10120724)		700092.61	4290110.12	2.18423c (10120724)
700083.57	4290087.35	2.05498c (10120724)		700074.52	4290064.59	1.98051b (10011424)
700065.47	4290041.83	2.01797b (10011424)		700056.43	4290019.06	2.03366b (10011424)
700047.38	4289996.30	2.07644c (13012424)		700038.34	4289973.54	2.14425c (13012424)
700029.29	4289950.77	2.18719c (13012424)		700020.24	4289928.01	2.20453c (13012424)
700011.20	4289905.24	2.19737c (13012424)		700002.15	4289882.48	2.16612c (13012424)
699993.10	4289859.72	2.11214c (09121024)		699984.06	4289836.95	2.12756c (09121024)
699975.01	4289814.19	2.14460c (12012324)		699965.97	4289791.43	2.22441c (12012324)
699956.92	4289768.66	2.27741c (12012324)		699947.87	4289745.90	2.30065c (12012324)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S):									
VOL1	VOL2	VOL3	VOL4	VOL5	VOL6	VOL7	VOL8	VOL9	VOL10
VOL11	VOL12	VOL13	VOL14	VOL15	VOL16	VOL17	VOL18	VOL19	VOL20
VOL21	VOL22	VOL23	VOL24	VOL25	VOL26	VOL27	VOL28	VOL29	

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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699938.83	4289723.13	2.28922c (12012324)	699929.78	4289700.37	2.25691c (12012324)
699932.54	4289656.14	2.16282c (12012324)	699944.34	4289634.68	2.10085c (12012324)
699956.14	4289613.21	2.01744c (12012324)	699967.95	4289591.75	1.91388c (12012324)
699979.75	4289570.29	1.79386c (12012324)	699991.55	4289548.82	1.71383c (09111924)
700003.36	4289527.36	1.99409c (09111924)	700015.16	4289505.89	2.30981c (09111924)
700026.96	4289484.43	2.65656c (09111924)	700038.76	4289462.97	3.03187c (09111924)
700050.57	4289441.50	3.43098c (09111924)	700062.37	4289420.04	3.84096c (09111924)
700074.17	4289398.57	4.25479c (09111924)	700085.98	4289377.11	4.65610c (09111924)
700097.78	4289355.64	5.03332c (09111924)	700109.58	4289334.18	5.37378c (09111924)
700121.39	4289312.72	5.66281c (09111924)	700133.19	4289291.25	5.88736c (09111924)
700144.99	4289269.79	6.03692c (09111924)	700156.79	4289248.32	6.10434c (09111924)
700168.60	4289226.86	6.08604c (09111924)	700180.40	4289205.39	5.98209c (09111924)
700192.20	4289183.93	5.79703c (09111924)	700204.01	4289162.47	5.53827c (09111924)
700215.81	4289141.00	5.21647c (09111924)	700227.61	4289119.54	4.84495c (09111924)
700239.42	4289098.07	4.43810c (09111924)	700251.22	4289076.61	4.01089c (09111924)
700263.02	4289055.14	3.57762c (09111924)	700274.82	4289033.68	3.15193c (09111924)
700286.63	4289012.22	2.74509c (09111924)	700298.43	4288990.75	2.36570c (09111924)
700310.23	4288969.29	2.02023c (09111924)	700322.04	4288947.82	1.71219c (09111924)
700333.84	4288926.36	1.51583c (13112124)	700345.64	4288904.90	1.40799c (13112124)
700357.45	4288883.43	1.29334c (13112124)	700369.25	4288861.97	1.17362c (13112124)
700381.05	4288840.50	1.04966c (13112124)	700392.85	4288819.04	1.06377c (09010824)
700404.66	4288797.57	1.14085c (09010824)	700416.46	4288776.11	1.20578c (09010824)
700428.26	4288754.65	1.26137c (09010824)	700440.07	4288733.18	1.30562c (09010824)
700451.87	4288711.72	1.33301c (09010824)	700463.67	4288690.25	1.34351c (09010824)
700345.91	4290747.50	5.74530c (12122524)	700363.92	4290764.35	5.51186c (12122524)
700381.93	4290781.20	5.24301c (12122524)	700399.94	4290798.05	4.94957c (12122524)
700417.95	4290814.89	4.64989c (12122524)	700435.96	4290831.74	4.73401c (11011324)
700453.98	4290848.59	4.86982c (11011324)	700471.99	4290865.44	5.00427c (11011324)
700490.00	4290882.28	5.52547c (09121524)	700166.13	4290907.44	4.39687c (12122524)
700157.13	4290884.79	4.60274c (12122524)	700148.13	4290862.15	4.82452c (12122524)
700139.14	4290839.51	5.03023c (12122524)	700130.14	4290816.86	5.12673c (12122524)
700121.14	4290794.22	5.17360c (12122524)	700112.14	4290771.58	5.17647c (12122524)
700103.14	4290748.93	5.13323c (12122524)	700094.14	4290726.29	5.03543c (12122524)
700085.14	4290703.65	4.88581c (12122524)	700076.15	4290681.00	4.71417c (12122524)
700067.15	4290658.36	4.51729c (12122524)	700058.15	4290635.72	4.27946c (12122524)
700049.15	4290613.07	4.01678c (12122524)	700040.15	4290590.43	3.74394c (12122524)
700031.15	4290567.79	3.46619c (12122524)	700022.16	4290545.14	3.18025c (12122524)
700013.16	4290522.50	2.89251c (12122524)	700004.16	4290499.86	2.61070c (12122524)
699995.16	4290477.21	2.33677c (12122524)	699986.16	4290454.57	2.07472c (12122524)
699977.16	4290431.93	2.00818c (10120224)	699968.17	4290409.28	1.95224c (10120224)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,

VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
699959.17	4290386.64	1.89345c (10120224)	699950.17	4290364.00	1.83377c (10120224)
699941.17	4290341.35	1.77412c (10120224)	699932.17	4290318.71	1.78566c (10120724)
699923.17	4290296.07	1.82159c (10120724)	699914.18	4290273.42	1.84559c (10120724)
699905.18	4290250.78	1.85497c (10120724)	699896.18	4290228.14	1.84740c (10120724)
699887.18	4290205.49	1.82098c (10120724)	699878.18	4290182.85	1.77483c (10120724)
699869.18	4290160.21	1.70880c (10120724)	699860.19	4290137.56	1.62393c (10120724)
699851.19	4290114.92	1.57229b (10011424)	699842.19	4290092.28	1.60753b (10011424)
699833.19	4290069.63	1.62802b (10011424)	699824.19	4290046.99	1.63325b (10011424)
699815.19	4290024.35	1.64187c (13012424)	699806.19	4290001.70	1.69446c (13012424)
699797.20	4289979.06	1.73096c (13012424)	699788.20	4289956.42	1.75052c (13012424)
699779.20	4289933.77	1.75254c (13012424)	699770.20	4289911.13	1.73711c (13012424)
699761.20	4289888.49	1.70510c (13012424)	699752.20	4289865.84	1.69609c (09121024)
699743.21	4289843.20	1.70387c (09121024)	699734.21	4289820.56	1.69521c (09121024)
699725.21	4289797.91	1.73564c (12012324)	699716.21	4289775.27	1.78195c (12012324)
699707.21	4289752.63	1.81001c (12012324)	699698.21	4289729.98	1.81945c (12012324)
699689.22	4289707.34	1.81023c (12012324)	699680.22	4289684.70	1.78334c (12012324)
699682.96	4289640.70	1.71447c (12012324)	699694.70	4289619.35	1.67323c (12012324)
699706.44	4289598.00	1.61753c (12012324)	699718.18	4289576.65	1.54873c (12012324)
699729.92	4289555.30	1.46846c (12012324)	699741.66	4289533.95	1.37856c (12012324)
699753.40	4289512.60	1.31191c (09111924)	699765.14	4289491.25	1.49476c (09111924)
699776.88	4289469.90	1.68183c (09111924)	699788.62	4289448.55	1.89214c (09111924)
699800.36	4289427.20	2.12509c (09111924)	699812.11	4289405.85	2.37316c (09111924)
699823.85	4289384.50	2.63538c (09111924)	699835.59	4289363.15	2.91981c (09111924)
699847.33	4289341.80	3.21318c (09111924)	699859.07	4289320.44	3.50819c (09111924)
699870.81	4289299.09	3.78535c (09111924)	699882.55	4289277.74	4.05287c (09111924)
699894.29	4289256.39	4.29297c (09111924)	699906.03	4289235.04	4.50025c (09111924)
699917.77	4289213.69	4.67296c (09111924)	699929.51	4289192.34	4.80209c (09111924)
699941.25	4289170.99	4.88159c (09111924)	699952.99	4289149.64	4.90783c (09111924)
699964.73	4289128.29	4.87905c (09111924)	699976.47	4289106.94	4.79595c (09111924)
699988.21	4289085.59	4.66085c (09111924)	699999.95	4289064.24	4.47814c (09111924)
700011.69	4289042.89	4.25399c (09111924)	700023.44	4289021.54	3.99554c (09111924)
700035.18	4289000.18	3.71113c (09111924)	700046.92	4288978.83	3.40951c (09111924)
700058.66	4288957.48	3.09907c (09111924)	700070.40	4288936.13	2.78775c (09111924)
700082.14	4288914.78	2.48278c (09111924)	700093.88	4288893.43	2.19050c (09111924)
700105.62	4288872.08	1.91597c (09111924)	700117.36	4288850.73	1.66302c (09111924)
700129.10	4288829.38	1.43417c (09111924)	700140.84	4288808.03	1.23086c (09111924)
700152.58	4288786.68	1.06124c (13112124)	700164.32	4288765.33	0.99335c (13112124)
700176.06	4288743.98	0.92614c (13112124)	700187.80	4288722.63	0.85803c (13112124)
700199.54	4288701.28	0.78557c (13112124)	700211.28	4288679.92	0.71695c (13112124)
700223.02	4288658.57	0.77300c (09010824)	700234.76	4288637.22	0.84436c (09010824)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M) CONC  
(YYMMDDHH)

700246.51	4288615.87	0.91425c (09010824)	700258.25	4288594.52	0.98101c (09010824)
700269.99	4288573.17	1.04199c (09010824)	700281.73	4288551.82	1.09404c (09010824)
700293.47	4288530.47	1.13570c (09010824)	700305.21	4288509.12	1.16426c (09010824)
700316.95	4288487.77	1.18048c (09010824)	700175.13	4290930.08	4.17281c (12122524)
700193.14	4290946.93	3.97036c (12122524)	700211.15	4290963.78	3.77486c (12122524)
700229.16	4290980.62	3.58205c (12122524)	700247.17	4290997.47	3.38547c (12122524)
700265.18	4291014.32	3.46050c (11011324)	700283.20	4291031.17	3.54419c (11011324)
700301.21	4291048.01	3.62541c (11011324)	700319.22	4291064.86	3.70428c (11011324)
699995.24	4291089.75	3.37402c (12122524)	699986.14	4291066.84	3.54060c (12122524)
699977.04	4291043.93	3.69692c (12122524)	699967.93	4291021.02	3.83912c (12122524)
699958.83	4290998.11	3.95930c (12122524)	699949.73	4290975.21	4.04946c (12122524)
699940.62	4290952.30	4.11671c (12122524)	699931.52	4290929.39	4.14601c (12122524)
699922.41	4290906.48	4.13499c (12122524)	699913.31	4290883.57	4.07601c (12122524)
699904.21	4290860.66	3.96791c (12122524)	699895.10	4290837.75	3.83061c (12122524)
699886.00	4290814.84	3.67284c (12122524)	699876.89	4290791.94	3.53449c (12122524)
699867.79	4290769.03	3.38765c (12122524)	699858.69	4290746.12	3.22287c (12122524)
699849.58	4290723.21	3.04615c (12122524)	699840.48	4290700.30	2.85736c (12122524)
699831.38	4290677.39	2.65163c (12122524)	699822.27	4290654.48	2.43455c (12122524)
699813.17	4290631.58	2.21335c (12122524)	699804.06	4290608.67	1.99380c (12122524)
699794.96	4290585.76	1.78264c (12122524)	699785.86	4290562.85	1.59016c (12122524)
699776.75	4290539.94	1.52887c (10120224)	699767.65	4290517.03	1.48991c (10120224)
699758.55	4290494.12	1.45109c (10120224)	699749.44	4290471.21	1.41222c (10120224)
699740.34	4290448.31	1.37293c (10120224)	699731.23	4290425.40	1.35109c (10120724)
699722.13	4290402.49	1.38811c (10120724)	699713.03	4290379.58	1.42136c (10120724)
699703.92	4290356.67	1.44930c (10120724)	699694.82	4290333.76	1.47020c (10120724)
699685.71	4290310.85	1.48133c (10120724)	699676.61	4290287.95	1.48048c (10120724)
699667.51	4290265.04	1.46630c (10120724)	699658.40	4290242.13	1.43782c (10120724)
699649.30	4290219.22	1.39467c (10120724)	699640.20	4290196.31	1.33717c (10120724)
699631.09	4290173.40	1.27516b (10011424)	699621.99	4290150.49	1.31095b (10011424)
699612.88	4290127.58	1.33620b (10011424)	699603.78	4290104.68	1.35020b (10011424)
699594.68	4290081.77	1.35276b (10011424)	699585.57	4290058.86	1.34416b (10011424)
699576.47	4290035.95	1.36033c (09121724)	699567.36	4290013.04	1.36050c (09121724)
699558.26	4289990.13	1.37627c (13012424)	699549.16	4289967.22	1.38482c (13012424)
699540.05	4289944.32	1.38120c (13012424)	699530.95	4289921.41	1.36560c (13012424)
699521.85	4289898.50	1.33862c (13012424)	699512.74	4289875.59	1.35553c (09121024)
699503.64	4289852.68	1.36209c (09121024)	699494.53	4289829.77	1.35687c (09121024)
699485.43	4289806.86	1.37398c (12012324)	699476.33	4289783.95	1.41743c (12012324)
699467.22	4289761.05	1.44828c (12012324)	699458.12	4289738.14	1.46596c (12012324)
699449.01	4289715.23	1.47051c (12012324)	699439.91	4289692.32	1.46205c (12012324)
699430.81	4289669.41	1.44106c (12012324)	699433.58	4289624.90	1.38794c (12012324)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating

\*\*\*

20:35:58

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
 VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
 VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
 VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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699445.46	4289603.30	1.35639c (12012324)	699457.34	4289581.70	1.31449c (12012324)
699469.22	4289560.10	1.26331c (12012324)	699481.09	4289538.50	1.20389c (12012324)
699492.97	4289516.90	1.13782c (12012324)	699504.85	4289495.30	1.06661c (12012324)
699516.73	4289473.70	1.01293c (12022024)	699528.61	4289452.09	1.05023c (09111924)
699540.48	4289430.49	1.19584c (09111924)	699552.36	4289408.89	1.35693c (09111924)
699564.24	4289387.29	1.53241c (09111924)	699576.12	4289365.69	1.71995c (09111924)
699588.00	4289344.09	1.91779c (09111924)	699599.88	4289322.49	2.13020c (09111924)
699611.75	4289300.89	2.34173c (09111924)	699623.63	4289279.29	2.55325c (09111924)
699635.51	4289257.69	2.76696c (09111924)	699647.39	4289236.09	2.98127c (09111924)
699659.27	4289214.49	3.18801c (09111924)	699671.14	4289192.88	3.38477c (09111924)
699683.02	4289171.28	3.56438c (09111924)	699694.90	4289149.68	3.72378c (09111924)
699706.78	4289128.08	3.85667c (09111924)	699718.66	4289106.48	3.95803c (09111924)
699730.53	4289084.88	4.02530c (09111924)	699742.41	4289063.28	4.05514c (09111924)
699754.29	4289041.68	4.04602c (09111924)	699766.17	4289020.08	3.99837c (09111924)
699778.05	4288998.48	3.91322c (09111924)	699789.92	4288976.88	3.79279c (09111924)
699801.80	4288955.28	3.64073c (09111924)	699813.68	4288933.67	3.46104c (09111924)
699825.56	4288912.07	3.25880c (09111924)	699837.44	4288890.47	3.03928c (09111924)
699849.32	4288868.87	2.80816c (09111924)	699861.19	4288847.27	2.57097c (09111924)
699873.07	4288825.67	2.33297c (09111924)	699884.95	4288804.07	2.09891c (09111924)
699896.83	4288782.47	1.87297c (09111924)	699908.71	4288760.87	1.65875c (09111924)
699920.58	4288739.27	1.45897c (09111924)	699932.46	4288717.67	1.27563c (09111924)
699944.34	4288696.07	1.11003c (09111924)	699956.22	4288674.46	0.96242c (09111924)
699968.10	4288652.86	0.88872c (13112124)	699979.97	4288631.26	0.84243c (13112124)
699991.85	4288609.66	0.79236c (13112124)	700003.73	4288588.06	0.73967c (13112124)
700015.61	4288566.46	0.68542c (13112124)	700027.49	4288544.86	0.63089c (13112124)
700039.37	4288523.26	0.57625c (13112124)	700051.24	4288501.66	0.63243c (09010824)
700063.12	4288480.06	0.69396c (09010824)	700075.00	4288458.46	0.75434c (09010824)
700086.88	4288436.85	0.81503c (09010824)	700098.76	4288415.25	0.87073c (09010824)
700110.63	4288393.65	0.91893c (09010824)	700122.51	4288372.05	0.95816c (09010824)
700134.39	4288350.45	0.98337c (09010824)	700146.27	4288328.85	0.99398c (09010824)
700158.15	4288307.25	0.99618c (09010824)	700170.02	4288285.65	0.98794c (09010824)
700004.35	4291112.66	3.20933c (12122524)	700022.36	4291129.50	3.05806c (12122524)
700040.37	4291146.35	2.91605c (12122524)	700058.38	4291163.20	2.72247c (12122524)
700076.39	4291180.05	2.59053c (11011324)	700094.40	4291196.89	2.65188c (11011324)
700112.42	4291213.74	2.71423c (11011324)	700130.43	4291230.59	2.77660c (11011324)
700148.44	4291247.44	2.83862c (11011324)	701426.60	4289916.81	498.16543c (09120324)
701460.70	4289892.80	546.50843c (09121124)	701494.79	4289868.80	769.90043b (09010124)
701528.88	4289844.79	658.98298b (09010124)	701424.87	4289941.75	331.86745c (11112224)
701458.04	4289925.25	474.54233c (09120324)	701492.14	4289901.24	486.52936c (09120324)
701526.23	4289877.24	631.37108b (09010124)	701439.27	4289962.19	310.42703c (09120324)

\*\*\* MODELOPTs:    RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP1 \*\*\*

INCLUDING SOURCE(S):    VOL1    , VOL2    , VOL3    , VOL4    , VOL5    ,  
VOL6    , VOL7    , VOL8    , VOL9    , VOL10    , VOL11    , VOL12    , VOL13    ,  
VOL14    , VOL15    , VOL16    , VOL17    , VOL18    , VOL19    , VOL20    , VOL21    ,  
VOL22    , VOL23    , VOL24    , VOL25    , VOL26    , VOL27    , VOL28    , VOL29    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS    IN MICROGRAMS/M\*\*3    \*\*

X-COORD (M)    Y-COORD (M)    CONC    (YYMMDDHH)    X-COORD (M)    Y-COORD (M)    CONC  
(YYMMDDHH)

701391.67	4289964.51	276.46823c (11112224)	701472.44	4289945.69	425.40498c (09120324)
701506.53	4289921.68	405.29932c (09120324)	701540.62	4289897.68	463.71738b (09010124)
701453.66	4289982.63	299.97670c (09120324)	701421.41	4289991.63	252.00657c (11112224)
701389.94	4289989.45	236.90178c (11112224)	701486.83	4289966.13	387.81036c (09120324)
701520.92	4289942.12	342.12600c (09121124)	701555.02	4289918.12	350.07409c (09121124)
701479.22	4290024.41	264.53782c (09120324)	701440.53	4290035.21	198.23263c (11112224)
701383.41	4290037.99	180.72264c (11112224)	701346.58	4290021.95	127.34687c (11112224)
701515.62	4290007.01	330.71339c (09120324)	701549.71	4289983.01	256.58329c (09121124)
701583.80	4289959.00	300.32022c (09121124)	701508.93	4290065.04	263.58779c (09120324)
701472.08	4290075.32	156.65059c (09012324)	701435.22	4290085.61	190.89795c (11112224)
701380.83	4290088.25	159.90761c (11112224)	701345.75	4290072.98	109.02029c (11112224)
701310.67	4290057.71	97.16048c (09121524)	701544.40	4290047.89	287.67354c (09120324)
701578.50	4290023.89	192.14941c (09121124)	701612.59	4289999.88	257.25450c (09121124)
701538.23	4290105.78	267.33232c (09120324)	701502.40	4290115.78	158.94241c (09120324)
701466.57	4290125.77	140.94713c (11112224)	701430.74	4290135.77	165.61256c (11112224)
701377.86	4290138.35	140.22012c (11112224)	701343.75	4290123.50	102.13135c (11112224)
701309.64	4290108.65	69.31640c (09121524)	701275.54	4290093.80	99.83629c (09121524)
701573.19	4290088.78	260.56835c (09120324)	701607.28	4290064.77	152.79660c (09120324)
701641.38	4290040.76	216.92639c (09121124)	701565.58	4290147.06	257.87575c (09120324)
701526.89	4290157.86	154.80788c (09120324)	701488.19	4290168.66	104.28719c (11112224)
701449.49	4290179.45	137.79948c (11112224)	701410.80	4290190.25	139.53008c (11112224)
701373.03	4290187.63	115.96060c (11112224)	701336.20	4290171.59	81.05093c (11112224)
701299.36	4290155.56	50.76974c (09121524)	701262.53	4290139.52	87.79524c (09121524)
701601.98	4290129.66	240.41327c (09120324)	701636.07	4290105.65	128.52306c (09120324)
701670.16	4290081.64	188.79153c (09121124)	701594.91	4290187.79	241.76755c (09120324)
701557.28	4290198.29	166.90789c (09120324)	701519.66	4290208.79	97.76874c (09012324)
701482.04	4290219.29	101.82604c (11112224)	701444.42	4290229.78	123.10260c (11112224)
701406.80	4290240.28	119.21511c (11112224)	701370.08	4290237.73	98.10032c (11112224)
701334.27	4290222.14	69.83848c (11112224)	701298.46	4290206.55	41.64771c (11112224)
701262.65	4290190.96	58.77563c (09121524)	701226.84	4290175.37	87.23315c (09121524)
701630.76	4290170.54	217.45240c (09120324)	701664.86	4290146.53	112.09500c (09120324)
701698.95	4290122.53	167.40089c (09121124)	701651.94	4290269.71	208.37412c (09120324)
701613.25	4290280.50	165.39020c (09120324)	701574.55	4290291.30	88.19549c (09012324)
701535.85	4290302.10	64.76731c (09012324)	701497.16	4290312.90	77.34184c (11112224)
701458.46	4290323.70	94.48357c (11112224)	701419.76	4290334.49	95.35510c (11112224)
701362.65	4290337.27	71.87154c (11112224)	701325.82	4290321.23	51.04245c (11112224)
701288.98	4290305.20	31.00091c (11112224)	701252.15	4290289.16	29.50953c (10121724)



701215.31	4290273.12	50.38504c (09121524)	701178.48	4290257.08	71.53475c (09121524)
701141.64	4290241.05	80.21805c (09121524)	701688.34	4290252.30	173.82192c (09120324)
701722.43	4290228.30	89.48953c (09120324)	701756.52	4290204.29	125.83365c (09121124)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

PAGE 460

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701709.16	4290351.57	180.00558c (09120324)	701669.74	4290362.57	159.64454c (09120324)
701630.33	4290373.56	94.75950c (09120324)	701590.92	4290384.56	64.99750c (09012324)
701551.51	4290395.56	43.78461c (09012324)	701512.09	4290406.56	61.00052c (11112224)
701472.68	4290417.56	74.80103c (11112224)	701433.27	4290428.55	77.80231c (11112224)
701393.85	4290439.55	69.17253c (11112224)	701355.39	4290436.88	54.84536c (11112224)
701317.87	4290420.55	39.09915c (11112224)	701280.35	4290404.21	24.33309c (11112224)
701242.84	4290387.88	23.08382c (10121724)	701205.32	4290371.54	26.33245c (09121524)
701167.80	4290355.21	43.93188c (09121524)	701130.29	4290338.88	59.75586c (09121524)
701092.77	4290322.54	66.54105c (09121524)	701745.91	4290334.07	124.32330c (09120324)
701780.00	4290310.06	61.70032c (09120324)	701814.10	4290286.05	81.28268c (09121124)
701766.48	4290433.40	146.93884c (09120324)	701726.55	4290444.54	155.98728c (09120324)
701686.63	4290455.69	101.68075c (09120324)	701646.70	4290466.83	61.24196c (09012324)
701606.78	4290477.97	47.79498c (09012324)	701566.85	4290489.11	35.04886c (11112224)
701526.93	4290500.25	49.70884c (11112224)	701487.00	4290511.39	61.21622c (11112224)
701447.08	4290522.53	65.14605c (11112224)	701407.15	4290533.67	59.29595c (11112224)
701348.22	4290536.54	39.39382c (11112224)	701310.22	4290519.99	29.39819c (11112224)
701272.22	4290503.44	19.23426c (11112224)	701234.21	4290486.90	18.22579c (10121724)
701196.21	4290470.35	19.11328c (10121724)	701158.20	4290453.80	24.46973c (09121524)
701120.20	4290437.26	38.56823c (09121524)	701082.19	4290420.71	50.66432c (09121524)
701044.19	4290404.16	55.54362c (09121524)	701006.19	4290387.62	51.03064c (09121524)
701803.48	4290415.83	91.97858c (09120324)	701837.58	4290391.82	37.36015c (09120324)
701871.67	4290367.82	43.43065c (09121124)	701824.66	4290515.00	120.44100c (09120324)
701785.97	4290525.79	133.45297c (09120324)	701747.27	4290536.59	107.07628c (09120324)
701708.57	4290547.39	63.39079c (09120324)	701669.88	4290558.19	49.20592c (09012324)
701631.18	4290568.99	38.29922c (09012324)	701592.48	4290579.78	26.79537c (11112224)
701553.79	4290590.58	38.17598c (11112224)	701515.09	4290601.38	48.56528c (11112224)
701476.39	4290612.18	54.76337c (11112224)	701437.70	4290622.98	54.79906c (11112224)
701399.00	4290633.77	48.67126c (11112224)	701341.89	4290636.55	32.64741c (11112224)
701305.05	4290620.52	23.06957c (11112224)	701268.22	4290604.48	15.39713c (11112224)
701231.38	4290588.44	14.05122c (10121724)	701194.55	4290572.40	15.31341c (10121724)
701157.71	4290556.36	15.52605c (10121724)	701120.88	4290540.33	18.76548c (09121524)
701084.04	4290524.29	29.36156c (09121524)	701047.21	4290508.25	39.65057c (09121524)
701010.37	4290492.21	45.66622c (09121524)	700973.54	4290476.18	45.02206c (09121524)
700936.71	4290460.14	38.54733c (09121524)	701861.06	4290497.59	83.49842c (09120324)

701895.15	4290473.59	42.96082c (09120324)	701929.24	4290449.58	42.94246c (09121124)
701882.01	4290596.82	85.29803c (09120324)	701842.85	4290607.75	106.22200c (09120324)
701803.69	4290618.68	99.00469c (09120324)	701764.53	4290629.60	68.80674c (09120324)
701725.38	4290640.53	44.12286c (09012324)	701686.22	4290651.46	38.89438c (09012324)
701647.06	4290662.38	28.83053c (09012324)	701607.91	4290673.31	23.16106c (11112224)
701568.75	4290684.24	32.52376c (11112224)	701529.59	4290695.16	41.19933c (11112224)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating

\*\*\* 20:35:58

PAGE 461

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
 VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
 VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
 VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701490.43	4290706.09	46.81671c (11112224)	701451.28	4290717.02	47.69212c (11112224)
701412.12	4290727.94	43.31235c (11112224)	701372.96	4290738.87	34.66152c (11112224)
701334.75	4290736.22	25.72459c (11112224)	701297.47	4290719.99	18.13028c (11112224)
701260.20	4290703.76	12.09812c (11112224)	701222.93	4290687.53	11.02347c (10121724)
701185.65	4290671.30	12.17071c (10121724)	701148.38	4290655.07	13.23561c (10121724)
701111.11	4290638.85	12.97514c (10121724)	701073.83	4290622.62	17.38964c (09121524)
701036.56	4290606.39	25.58987c (09121524)	700999.29	4290590.16	33.19934c (09121524)
700962.01	4290573.93	37.97336c (09121524)	700924.74	4290557.70	37.66224c (09121524)
700887.47	4290541.47	32.72090c (09121524)	701918.63	4290579.36	57.10985c (09120324)
701952.72	4290555.35	29.81845c (09120324)	701986.82	4290531.34	28.13739c (09121124)
702025.81	4290801.27	55.88101c (09120324)	701986.40	4290812.27	63.12437c (09120324)
701946.99	4290823.26	64.32398c (09120324)	701907.57	4290834.26	54.86688c (09120324)
701868.16	4290845.26	38.44450c (09120324)	701828.75	4290856.26	27.45577c (09012324)
701789.33	4290867.26	26.34673c (09012324)	701749.92	4290878.25	22.21847c (09012324)
701710.51	4290889.25	16.55589c (09012324)	701671.09	4290900.25	11.66484c (11112224)
701631.68	4290911.25	17.71073c (11112224)	701592.27	4290922.25	25.03509c (11112224)
701552.86	4290933.24	30.48865c (11112224)	701513.44	4290944.24	34.07473c (11112224)
701474.03	4290955.24	35.10043c (11112224)	701434.62	4290966.24	33.39692c (11112224)
701395.20	4290977.24	29.06092c (11112224)	701355.79	4290988.23	22.79718c (11112224)
701317.32	4290985.57	16.91649c (11112224)	701279.81	4290969.23	12.08576c (11112224)
701242.29	4290952.90	8.22439c (11112224)	701204.77	4290936.56	6.76136c (10121724)
701167.26	4290920.23	7.87646c (10121724)	701129.74	4290903.89	8.90104c (10121724)
701092.22	4290887.56	9.34823c (10121724)	701054.71	4290871.22	9.30540c (10121724)
701017.19	4290854.89	8.80962c (10121724)	700979.67	4290838.55	10.95725c (09121524)
700942.16	4290822.22	15.13790c (09121524)	700904.64	4290805.88	19.67102c (09121524)
700867.12	4290789.55	23.66402c (09121524)	700829.60	4290773.21	25.81430c (09121524)
700792.09	4290756.88	24.63519c (09121524)	700754.57	4290740.54	21.22001c (09121524)
700717.05	4290724.21	16.55484c (09121524)	702062.57	4290783.77	41.84364c (09120324)
702096.66	4290759.76	16.13028c (09120324)	702130.75	4290735.75	17.08926c (09012724)
702169.66	4291005.70	38.88584c (09120324)	702130.09	4291016.74	48.21441c (09120324)
702090.51	4291027.79	54.01859c (09120324)	702050.94	4291038.83	51.56244c (09120324)

702011.36	4291049.87	42.27173c (09120324)	701971.78	4291060.92	29.96174c (09120324)
701932.21	4291071.96	21.36866c (09012324)	701892.63	4291083.00	21.14224c (09012324)
701853.06	4291094.05	18.89962c (09012324)	701813.48	4291105.09	15.25870c (09012324)
701773.90	4291116.13	11.14012c (09012324)	701734.33	4291127.18	7.37733c (09012324)
701694.75	4291138.22	9.53880c (11112224)	701655.18	4291149.26	12.78834c (11112224)
701615.60	4291160.31	16.23703c (11112224)	701576.03	4291171.35	19.37218c (11112224)
701536.45	4291182.39	21.55911c (11112224)	701496.87	4291193.44	22.38980c (11112224)
701457.30	4291204.48	21.77673c (11112224)	701417.72	4291215.52	19.86593c (11112224)
701378.15	4291226.57	16.91120c (11112224)	701338.57	4291237.61	13.78494c (11112224)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
 VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
 VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
 VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)					

701299.95	4291234.93	10.78908c (11112224)	701262.27	4291218.53	8.15827c (11112224)
701224.60	4291202.13	5.94863c (11112224)	701186.93	4291185.73	4.49606c (10121724)
701149.26	4291169.32	5.18288c (10121724)	701111.59	4291152.92	5.82411c (10121724)
701073.91	4291136.52	6.41321c (10121724)	701036.24	4291120.12	6.98280c (10121724)
700998.57	4291103.71	7.05112c (10121724)	700960.90	4291087.31	6.81699c (10121724)
700923.23	4291070.91	6.29854c (10121724)	700885.55	4291054.51	7.74643c (09121524)
700847.88	4291038.11	10.62320c (09121524)	700810.21	4291021.70	13.64919c (09121524)
700772.54	4291005.30	16.30993c (09121524)	700734.87	4290988.90	17.98851c (09121524)
700697.19	4290972.50	18.24563c (09121524)	700659.52	4290956.09	17.13978c (09121524)
700621.85	4290939.69	14.87313c (09121524)	700584.18	4290923.29	11.94210c (09121524)
700546.51	4290906.89	8.97098c (09121524)	702206.50	4290988.18	27.27685c (09120324)
702240.59	4290964.17	15.43007c (09120324)	702274.69	4290940.16	10.76228c (09012724)
702313.54	4291210.13	30.64145c (09120324)	702273.85	4291221.20	40.50814c (09120324)
702234.16	4291232.28	45.46529c (09120324)	702194.48	4291243.35	46.13670c (09120324)
702154.79	4291254.42	41.90886c (09120324)	702115.10	4291265.50	33.33236c (09120324)
702075.41	4291276.57	23.95893c (09120324)	702035.72	4291287.65	17.19534c (09012324)
701996.03	4291298.72	17.81215c (09012324)	701956.34	4291309.80	16.82571c (09012324)
701916.65	4291320.87	14.58242c (09012324)	701876.97	4291331.95	11.55077c (09012324)
701837.28	4291343.02	8.44585c (09012324)	701797.59	4291354.10	5.74511c (09012324)
701757.90	4291365.17	6.45398 (12122024)	701718.21	4291376.25	8.48718c (11112224)
701678.52	4291387.32	10.75572c (11112224)	701638.83	4291398.40	12.99239c (11112224)
701599.15	4291409.47	14.90875c (11112224)	701559.46	4291420.55	16.24566c (11112224)
701519.77	4291431.62	16.81347c (11112224)	701480.08	4291442.70	16.54685c (11112224)
701440.39	4291453.77	15.53570c (11112224)	701400.70	4291464.85	13.98252c (11112224)
701361.01	4291475.92	12.02071c (11112224)	701321.32	4291487.00	9.90330c (11112224)
701282.59	4291484.31	8.14979c (11112224)	701244.81	4291467.86	6.52080c (11112224)
701207.03	4291451.41	4.86899c (11112224)	701169.25	4291434.96	3.41906c (11112224)
701131.47	4291418.51	3.78240c (10121724)	701093.69	4291402.06	4.24878c (10121724)

701055.91	4291385.62	4.57899c (10121724)	701018.14	4291369.17	4.94649c (10121724)
700980.36	4291352.72	5.33895c (10121724)	700942.58	4291336.27	5.55098c (10121724)
700904.80	4291319.82	5.51791c (10121724)	700867.02	4291303.37	5.20507c (10121724)
700829.24	4291286.92	4.70402c (10121724)	700791.46	4291270.47	5.80146c (09121524)
700753.68	4291254.02	7.87961c (09121524)	700715.90	4291237.57	10.15073c (09121524)
700678.12	4291221.13	12.33366c (09121524)	700640.34	4291204.68	14.04074c (09121524)
700602.56	4291188.23	14.91076c (09121524)	700564.78	4291171.78	14.67342c (09121524)
700527.00	4291155.33	13.44793c (09121524)	700489.23	4291138.88	11.54019c (09121524)
700451.45	4291122.43	9.32020c (09121524)	700413.67	4291105.98	7.21523c (09121524)
700375.89	4291089.53	5.40023c (09121524)	702350.43	4291192.58	15.35630c (09120324)
702384.53	4291168.58	9.55524c (09012724)	702418.62	4291144.57	11.19876c (09012724)
702457.43	4291414.55	18.78473c (09120324)	702417.66	4291425.64	30.19015c (09120324)

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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702377.89	4291436.74	44.15546c (09120324)	702338.12	4291447.84	54.37000c (09120324)
702298.35	4291458.94	53.35236c (09120324)	702258.58	4291470.04	43.15537c (09120324)
702218.81	4291481.13	34.57017c (09120324)	702179.03	4291492.23	24.96375c (09120324)
702139.26	4291503.33	18.21880c (09012324)	702099.49	4291514.43	20.30388c (09012324)
702059.72	4291525.53	16.44358c (09012324)	702019.95	4291536.62	15.00636c (09012324)
701980.18	4291547.72	12.62054c (09012324)	701940.41	4291558.82	9.85431c (09012324)
701900.63	4291569.92	7.14552c (09012324)	701860.86	4291581.01	4.92118c (09012324)
701821.09	4291592.11	5.47563 (12122024)	701781.32	4291603.21	6.57015c (11112224)
701741.55	4291614.31	8.35346c (11112224)	701701.78	4291625.41	10.15025c (11112224)
701662.01	4291636.50	11.83337c (11112224)	701622.24	4291647.60	13.20509c (11112224)
701582.46	4291658.70	14.08192c (11112224)	701542.69	4291669.80	14.35765c (11112224)
701502.92	4291680.90	14.10674c (11112224)	701463.15	4291691.99	13.32663c (11112224)
701423.38	4291703.09	12.10766c (11112224)	701383.61	4291714.19	10.63696c (11112224)
701343.84	4291725.29	8.98295c (11112224)	701304.06	4291736.39	7.33934c (11112224)
701265.25	4291733.69	5.88356c (11112224)	701227.39	4291717.21	4.66425c (11112224)
701189.53	4291700.73	3.63188c (11112224)	701151.68	4291684.24	2.75732c (11112224)
701113.82	4291667.76	2.86973c (10121724)	701075.96	4291651.28	3.26856c (10121724)
701038.10	4291634.79	3.59526c (10121724)	701000.24	4291618.31	3.84865c (10121724)
700962.39	4291601.83	3.98655c (10121724)	700924.53	4291585.34	4.16624c (10121724)
700886.67	4291568.86	4.31779c (10121724)	700848.81	4291552.38	4.36864c (10121724)
700810.95	4291535.89	4.26397c (10121724)	700773.10	4291519.41	4.01337c (10121724)
700735.24	4291502.93	3.64439c (10121724)	700697.38	4291486.44	4.51944c (09121524)
700659.52	4291469.96	6.06666c (09121524)	700621.66	4291453.48	7.77363c (09121524)
700583.81	4291436.99	9.44217c (09121524)	700545.95	4291420.51	10.86290c (09121524)
700508.09	4291404.03	11.83729c (09121524)	700470.23	4291387.54	12.13861c (09121524)

700432.37	4291371.06	11.71067c (09121524)	700394.52	4291354.58	10.67039c (09121524)
700356.66	4291338.09	9.22964c (09121524)	700318.80	4291321.61	7.61065c (09121524)
700280.94	4291305.13	6.02310c (09121524)	700243.08	4291288.65	4.63006c (09121524)
700205.23	4291272.16	3.48940c (09121524)	702494.37	4291396.99	10.19509c (09120324)
702528.46	4291372.99	6.79723c (09012724)	702562.55	4291348.98	8.21017c (09012724)
701268.12	4289761.59	213.33679c (09111924)	701369.37	4289688.15	292.54135c (09010824)
701514.49	4289824.35	792.50141b (09010124)	701412.21	4289896.37	566.24218c (09120324)
701284.99	4289749.35	292.24438c (09111924)	701301.87	4289737.11	358.98473c (09111924)
701318.74	4289724.87	389.17568c (09111924)	701335.62	4289712.63	367.65101c (09010824)
701352.49	4289700.39	339.00808c (09010824)	701387.51	4289705.18	511.62785b (12011124)
701405.65	4289722.20	819.65340c (12011624)	701423.79	4289739.22	816.56282c (12012724)
701441.93	4289756.25	803.64962c (12122724)	701460.07	4289773.28	990.06645c (13010724)
701478.21	4289790.30	1005.24323c (13010724)	701496.35	4289807.32	948.89392b (09010124)
701497.44	4289836.35	837.57619b (09010124)	701480.40	4289848.36	921.59843b (09010124)
701463.35	4289860.36	985.25150b (09010124)	701446.30	4289872.36	747.31547c (09121124)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP1 \*\*\*

INCLUDING SOURCE(S): VOL1 , VOL2 , VOL3 , VOL4 , VOL5 ,  
VOL6 , VOL7 , VOL8 , VOL9 , VOL10 , VOL11 , VOL12 , VOL13 ,  
VOL14 , VOL15 , VOL16 , VOL17 , VOL18 , VOL19 , VOL20 , VOL21 ,  
VOL22 , VOL23 , VOL24 , VOL25 , VOL26 , VOL27 , VOL28 , VOL29 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)					

701429.26	4289884.37	660.99670c (09120324)	701394.20	4289879.52	641.71695c (11112224)
701376.19	4289862.67	665.27745c (11123024)	701358.18	4289845.83	600.06339c (11123024)
701340.17	4289828.98	632.10045c (11112224)	701322.15	4289812.13	640.51100c (11011324)
701304.14	4289795.29	411.49823c (11011324)	701286.13	4289778.44	279.94126c (09111924)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)					

701268.12	4289761.59	786.35177c (09111924)	701369.37	4289688.15	1221.84341c (09010824)
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701514.49	4289824.35	2975.03304b (09010124)	701412.21	4289896.37	2155.16727c (11112224)
701284.99	4289749.35	1255.67495c (09111924)	701301.87	4289737.11	1462.19239c (09111924)
701318.74	4289724.87	1075.10824c (09111924)	701335.62	4289712.63	1068.20818c (09010824)
701352.49	4289700.39	1294.86618c (09010824)	701387.51	4289705.18	1895.83884c (11011924)
701405.65	4289722.20	2432.07752c (11011924)	701423.79	4289739.22	3218.85559c (12011624)
701441.93	4289756.25	2573.71961c (10123024)	701460.07	4289773.28	2614.63770c (12012724)
701478.21	4289790.30	2884.10333c (12011624)	701496.35	4289807.32	2956.38984c (13011424)
701497.44	4289836.35	4886.02968b (09010124)	701480.40	4289848.36	4705.91391b (09010124)
701463.35	4289860.36	3920.60162c (09121124)	701446.30	4289872.36	4324.88178c (09120324)
701429.26	4289884.37	3281.49165c (09120324)	701394.20	4289879.52	2200.77695c (11112224)
701376.19	4289862.67	2091.95403c (11112224)	701358.18	4289845.83	2147.16774c (11112224)
701340.17	4289828.98	2236.67071c (09121524)	701322.15	4289812.13	2198.17058c (12122524)
701304.14	4289795.29	1496.32859c (12122524)	701286.13	4289778.44	924.19384b (10011424)
701531.60	4289806.12	1576.87683c (13011424)	701513.46	4289789.10	1458.05444c (12012724)
701495.32	4289772.07	1703.04645c (12011624)	701477.18	4289755.05	1521.66966c (10123024)
701459.04	4289738.02	1750.76104c (09012824)	701440.90	4289721.00	1929.34863c (12011624)
701422.76	4289703.97	1587.16628b (12011124)	701404.62	4289686.95	1381.35314c (11011924)
701386.48	4289669.92	927.01892c (09010824)	701556.54	4289807.87	1164.15879c (13011424)
701553.82	4289846.54	2628.28167b (09010124)	701530.57	4289770.87	1105.04872c (12011624)
701512.43	4289753.84	1127.51556c (12122724)	701494.29	4289736.82	1053.55945c (10123024)
701476.15	4289719.79	1301.78708c (12011624)	701458.01	4289702.77	1275.76037c (12122724)
701439.87	4289685.74	1205.01579b (12011124)	701421.73	4289668.72	1076.02570c (11011924)
701403.59	4289651.69	766.81978c (11011924)	701573.65	4289789.64	760.17931c (13011124)
701578.76	4289848.29	1909.36632b (09010124)	701547.68	4289752.64	871.41248c (12011624)
701529.54	4289735.61	824.62398c (12122724)	701511.40	4289718.59	878.71519c (09012824)
701493.26	4289701.56	995.55677c (12011624)	701475.12	4289684.54	992.19668b (12011024)
701456.98	4289667.51	978.22601b (12011124)	701438.84	4289650.49	881.73541c (11011924)
701420.70	4289633.46	690.22273c (11011924)	701590.75	4289771.41	541.68509c (11011724)
701606.41	4289811.37	713.50765c (13011424)	701603.70	4289850.04	1331.75396b (09010124)
701582.61	4289887.42	1988.30381c (09011224)	701564.78	4289734.41	638.91384c (12011624)
701546.64	4289717.38	623.62290c (12122724)	701528.50	4289700.36	756.42390c (12011624)
701510.36	4289683.33	742.59466c (12011624)	701492.22	4289666.31	848.65620b (12011124)
701474.08	4289649.28	839.28920c (10111024)	701455.94	4289632.26	750.17467c (11011924)
701437.80	4289615.23	609.73912c (11011924)	701624.97	4289734.96	407.93599c (11011724)
701640.63	4289774.92	409.65163c (11020224)	701656.29	4289814.88	470.35199c (12012724)
701653.58	4289853.55	665.98432c (09012024)	701632.49	4289890.93	1668.71781b (09010124)
701611.40	4289928.31	1177.76976c (09011224)	701599.00	4289697.95	442.97262c (11011724)
701580.86	4289680.93	453.52957c (12011624)	701562.72	4289663.90	519.66916c (12011624)
701544.58	4289646.88	569.61827c (12122724)	701526.44	4289629.85	725.87089b (12011124)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
701508.30	4289612.83	653.91961c (10111024)	701490.16	4289595.80	572.39426c (10111024)

701472.02	4289578.78	497.44338c (11011924)	701660.31	4289701.35	319.14050c (11011724)
701669.26	4289724.19	346.77935c (11011724)	701678.20	4289747.02	318.55014c (11011724)
701687.15	4289769.86	325.84650c (11020224)	701696.10	4289792.69	350.74643c (12012724)
701705.05	4289815.52	378.50936c (12012724)	701701.95	4289859.72	507.50177c (09012024)
701689.90	4289881.08	783.31764b (09010124)	701677.84	4289902.44	1210.86827b (09010124)
701665.79	4289923.80	1192.70195c (09011224)	701653.74	4289945.16	1040.16754c (09011224)
701641.69	4289966.52	536.95872c (09011224)	701651.36	4289678.52	349.85368c (11011724)
701633.22	4289661.49	317.58228c (12011624)	701615.08	4289644.47	375.03036c (12011624)
701596.94	4289627.44	401.76468c (12122724)	701578.80	4289610.42	517.84762b (12011024)
701560.66	4289593.39	602.80875b (12011124)	701542.52	4289576.37	526.97205c (10111024)
701524.38	4289559.34	463.68824c (10111024)	701506.24	4289542.32	390.63237c (11011924)
701694.28	4289664.26	304.47151c (11011724)	701702.98	4289686.46	283.36118c (11011724)
701711.68	4289708.66	298.31143c (11011724)	701720.38	4289730.86	281.91120c (11011724)
701729.08	4289753.06	271.14130c (11020224)	701737.78	4289775.26	271.48259c (13011124)
701746.48	4289797.46	316.01738c (12012724)	701755.18	4289819.66	335.52419c (12012724)
701752.16	4289862.63	433.08666c (09012024)	701740.44	4289883.39	474.53522c (09110424)
701728.73	4289904.16	881.03291b (09010124)	701717.01	4289924.93	1073.22967b (09010124)
701705.29	4289945.69	1011.38366c (09011224)	701693.57	4289966.46	845.96828c (09011224)
701681.86	4289987.23	464.91447c (09011224)	701670.14	4290007.99	624.01687c (09121124)
701685.58	4289642.06	267.01918c (12011624)	701667.44	4289625.03	300.80377c (12011624)
701649.30	4289608.01	321.70747c (13122324)	701631.16	4289590.98	455.15682b (12011124)
701613.02	4289573.96	554.61356b (12011124)	701594.88	4289556.93	508.80172b (12011124)
701576.74	4289539.91	421.65760c (10111024)	701558.60	4289522.88	363.48699c (10111024)
701540.46	4289505.86	300.49567c (11011924)	701728.33	4289627.40	246.40595c (12011624)
701736.88	4289649.19	268.98735c (11011724)	701745.42	4289670.99	256.60165c (11011724)
701753.96	4289692.79	262.87321c (11011724)	701762.50	4289714.58	253.80341c (11011724)
701771.04	4289736.38	229.64875c (11020224)	701779.59	4289758.18	241.43164c (11020224)
701788.13	4289779.97	249.98267c (13011124)	701796.67	4289801.77	291.28855c (12012724)
701805.21	4289823.57	302.19007c (12012724)	701802.25	4289865.75	388.75520c (09012024)
701790.75	4289886.14	363.23318c (09012024)	701779.24	4289906.53	586.02512b (09010124)
701767.74	4289926.92	930.80231b (09010124)	701756.23	4289947.31	916.34127b (09010124)
701744.73	4289967.70	864.37161c (09011224)	701733.23	4289988.09	702.86066c (09011224)
701721.72	4290008.47	412.65350c (09011224)	701710.22	4290028.86	427.14556c (09121124)
701698.71	4290049.25	656.34764c (09121124)	701719.79	4289605.60	294.45471c (12011624)
701701.65	4289588.58	342.61793c (13122324)	701683.51	4289571.55	434.63387b (12011124)
701665.37	4289554.53	508.81534b (12011124)	701647.23	4289537.50	491.67215b (12011124)
701629.09	4289520.48	404.16062b (12011124)	701610.95	4289503.45	330.85701c (10111024)
701592.81	4289486.43	299.06566c (10111024)	701574.67	4289469.40	245.81573c (10111024)
701762.44	4289590.66	270.38302c (12011624)	701770.87	4289612.18	237.70766c (12011624)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
701779.31	4289633.69	241.45459c (11011724)	701787.74	4289655.21	237.01424c (11011724)

701796.17	4289676.73	237.73927c (11011724)	701804.60	4289698.25	231.46161c (11011724)
701813.04	4289719.76	195.47104c (11020224)	701821.47	4289741.28	214.62027c (11020224)
701829.90	4289762.80	216.17151c (13011124)	701838.33	4289784.31	228.06547c (13011124)
701846.77	4289805.83	271.80792c (12012724)	701855.20	4289827.35	274.36959c (12012724)
701852.27	4289868.99	347.37578c (09012024)	701840.92	4289889.12	353.90240c (09012024)
701829.56	4289909.25	421.21946c (09110424)	701818.20	4289929.37	770.97103b (09010124)
701806.85	4289949.50	947.61093b (09010124)	701795.49	4289969.63	760.77533c (09011224)
701784.14	4289989.76	746.79226c (09011224)	701772.78	4290009.88	589.06800c (09011224)
701761.42	4290030.01	361.06198c (09011224)	701750.07	4290050.14	291.54794c (09121124)
701738.71	4290070.27	495.31656c (09121124)	701727.35	4290090.40	649.93438c (09121124)
701754.01	4289569.14	339.51964c (13122324)	701735.87	4289552.12	443.24676c (13122324)
701717.73	4289535.09	406.16724b (12011124)	701699.59	4289518.07	444.07633b (12011124)
701681.45	4289501.04	405.11843b (12011124)	701663.31	4289484.02	319.70644b (12011124)
701645.17	4289466.99	264.36993c (10111024)	701627.03	4289449.97	247.50854c (10111024)
701608.89	4289432.94	218.87768c (10111024)	701831.25	4289518.71	407.00251c (13122324)
701840.06	4289541.18	292.40224c (12011624)	701848.87	4289563.66	246.24098c (12011624)
701857.68	4289586.14	231.81776c (12011624)	701866.49	4289608.62	215.10080c (11011724)
701875.30	4289631.09	211.63760c (11011724)	701884.11	4289653.57	208.37501c (11011724)
701892.91	4289676.05	180.61418c (11011724)	701901.72	4289698.53	154.40750c (11020224)
701910.53	4289721.00	176.46433c (11020224)	701919.34	4289743.48	174.53032c (11020224)
701928.15	4289765.96	193.60208c (13011124)	701936.96	4289788.44	195.75240c (12012724)
701945.77	4289810.91	244.25806c (12012724)	701954.58	4289833.39	243.36056c (12012724)
701951.52	4289876.89	330.16573c (09012024)	701939.66	4289897.92	363.10843c (09012024)
701927.79	4289918.95	321.02340c (09110424)	701915.93	4289939.97	460.37280b (09010124)
701904.07	4289961.00	795.34742b (09010124)	701892.20	4289982.03	842.14767b (09010124)
701880.34	4290003.05	616.22395b (09010124)	701868.48	4290024.08	592.06648c (09011224)
701856.61	4290045.10	471.31860c (09011224)	701844.75	4290066.13	319.97654c (09011224)
701832.89	4290087.16	187.51436c (09011224)	701821.02	4290108.18	240.12552c (09121124)
701809.16	4290129.21	422.32549c (09121124)	701797.30	4290150.23	568.51753c (09121124)
701785.43	4290171.26	596.59947c (09121124)	701822.44	4289496.23	347.49016c (13122324)
701804.30	4289479.20	303.68980b (12011024)	701786.16	4289462.18	340.80379b (12011124)
701768.02	4289445.15	351.56292b (12011124)	701749.88	4289428.13	314.16015b (12011124)
701731.74	4289411.10	248.36891b (12011124)	701713.60	4289394.08	198.27909c (10111024)
701695.46	4289377.05	194.16785c (10111024)	701677.32	4289360.03	179.70198c (10111024)
701899.94	4289446.45	304.79084c (13122324)	701909.01	4289469.58	444.16306c (13122324)
701918.08	4289492.72	501.67962c (13122324)	701927.14	4289515.85	390.36439c (13122324)
701936.21	4289538.99	294.10484c (12011624)	701945.28	4289562.12	221.78255c (12011624)
701954.34	4289585.26	209.94232c (11011724)	701963.41	4289608.39	196.46361c (11011724)
701972.48	4289631.52	182.30174c (11011724)	701981.54	4289654.66	137.66652c (11011724)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701990.61	4289677.79	121.03589c (11020224)	701999.67	4289700.93	145.34811c (11020224)
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702008.74	4289724.06	148.82315c (11020224)	702017.81	4289747.20	150.02599c (13011124)
702026.87	4289770.33	170.94304c (13011124)	702035.94	4289793.47	181.28588c (12012724)
702045.01	4289816.60	228.84469c (12012724)	702054.07	4289839.74	221.92037c (12012724)
702050.93	4289884.51	335.24669c (13011424)	702038.72	4289906.15	408.21844c (09012024)
702026.51	4289927.80	372.55019c (09012024)	702014.30	4289949.44	319.74702c (09110424)
702002.09	4289971.08	532.55834b (09010124)	701989.88	4289992.72	724.45979b (09010124)
701977.67	4290014.36	685.16503b (09010124)	701965.46	4290036.00	504.65420b (09010124)
701953.25	4290057.64	479.34847c (09011224)	701941.04	4290079.28	404.20821c (09011224)
701928.83	4290100.92	306.33796c (09011224)	701916.62	4290122.56	207.01857c (09011224)
701904.41	4290144.20	122.54152c (09011224)	701892.20	4290165.85	221.33293c (09121124)
701879.99	4290187.49	368.72737c (09121124)	701867.78	4290209.13	487.30435c (09121124)
701855.56	4290230.77	515.67250c (09121124)	701843.35	4290252.41	462.18449c (09121124)
701890.88	4289423.31	242.76073b (12011024)	701872.74	4289406.29	247.17199b (12011124)
701854.60	4289389.26	271.77768b (12011124)	701836.46	4289372.24	266.55291b (12011124)
701818.32	4289355.21	235.58112b (12011124)	701800.18	4289338.19	184.25895b (12011124)
701782.04	4289321.16	144.20866c (10111024)	701763.90	4289304.14	147.55125c (10111024)
701745.76	4289287.11	144.11637c (10111024)	701968.16	4289372.98	202.42928b (12011024)
701977.02	4289395.57	230.43015c (13122324)	701985.87	4289418.15	354.65549c (13122324)
701994.72	4289440.74	445.97320c (13122324)	702003.57	4289463.33	442.73178c (13122324)
702012.42	4289485.91	345.97250c (12011624)	702021.27	4289508.50	264.98474c (12011624)
702030.12	4289531.08	199.88378c (11010424)	702038.97	4289553.67	184.44785c (11011724)
702047.83	4289576.26	171.63848c (11011724)	702056.68	4289598.84	154.63020c (11011724)
702065.53	4289621.43	125.19909c (11011724)	702074.38	4289644.02	81.01919c (11122824)
702083.23	4289666.60	101.36274c (11020224)	702092.08	4289689.19	120.16241c (11020224)
702100.93	4289711.77	122.04442c (11020224)	702109.79	4289734.36	105.37416c (11020224)
702118.64	4289756.95	123.78693c (13011124)	702127.49	4289779.53	137.75161c (09010924)
702136.34	4289802.12	161.54249c (12012724)	702145.19	4289824.70	190.74033c (12012724)
702154.04	4289847.29	182.80032c (12012724)	702150.97	4289891.00	279.08896c (13011424)
702139.05	4289912.13	352.74778c (09012024)	702127.13	4289933.26	376.58337c (09012024)
702115.21	4289954.39	291.53468c (09012024)	702103.29	4289975.52	273.91469c (09110424)
702091.37	4289996.64	442.92316b (09010124)	702079.45	4290017.77	604.04096b (09010124)
702067.53	4290038.90	609.78071b (09010124)	702055.61	4290060.03	487.35747b (09010124)
702043.69	4290081.15	405.69115c (09011224)	702031.77	4290102.28	395.41574c (09011224)
702019.85	4290123.41	341.25258c (09011224)	702007.92	4290144.54	260.04520c (09011224)
701996.00	4290165.66	176.11032c (09011224)	701984.08	4290186.79	94.09611c (09011224)
701972.16	4290207.92	92.10425c (09121124)	701960.24	4290229.05	181.87066c (09121124)
701948.32	4290250.18	306.93844c (09121124)	701936.40	4290271.30	432.12096c (09121124)
701924.48	4290292.43	478.11748c (09121124)	701912.56	4290313.56	411.93809c (09121124)
701900.64	4290334.69	278.63915c (09121124)	701959.31	4289350.40	199.04268b (12011024)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701941.17	4289333.37	214.09220b (12011124)	701923.03	4289316.35	225.64666b (12011124)
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701904.89	4289299.32	217.16997b (12011124)	701886.75	4289282.30	191.38628b (12011124)
701868.61	4289265.27	153.65956b (12011124)	701850.47	4289248.25	117.72445c (10111024)
701832.33	4289231.22	123.68842c (10111024)	701814.19	4289214.20	124.07499c (10111024)
702036.78	4289300.53	172.62885b (12011024)	702045.82	4289323.59	170.86322b (12011024)
702054.85	4289346.64	187.54071c (13122324)	702063.89	4289369.69	294.88077c (13122324)
702072.92	4289392.75	371.99747c (13122324)	702081.95	4289415.80	416.28765c (13122324)
702090.99	4289438.86	338.37685c (13122324)	702100.02	4289461.91	246.70530c (12011624)
702109.06	4289484.96	172.35077c (11010424)	702118.09	4289508.02	147.00411c (09012824)
702127.13	4289531.07	143.52305c (11011724)	702136.16	4289554.13	138.17424c (11011724)
702145.20	4289577.18	127.30284c (11011724)	702154.23	4289600.23	93.75099c (11011724)
702163.27	4289623.29	66.15892c (11122824)	702172.30	4289646.34	78.34028c (11020224)
702181.34	4289669.40	96.76370c (11020224)	702190.37	4289692.45	102.07798c (11020224)
702199.41	4289715.50	91.31146c (11020224)	702208.44	4289738.56	77.33304c (13011124)
702217.47	4289761.61	95.96619c (09010924)	702226.51	4289784.67	108.70093c (09010924)
702235.54	4289807.72	137.01839c (12012724)	702244.58	4289830.77	155.50499c (12012724)
702253.61	4289853.83	142.90765c (12012724)	702250.48	4289898.45	207.37001c (13011424)
702238.31	4289920.01	300.56815c (13011424)	702226.15	4289941.58	374.48625c (09012024)
702213.98	4289963.14	325.98281c (09012024)	702201.81	4289984.71	213.60541c (09012024)
702189.64	4290006.27	258.94663b (09010124)	702177.48	4290027.84	417.53062b (09010124)
702165.31	4290049.40	533.16108b (09010124)	702153.14	4290070.97	537.56906b (09010124)
702140.97	4290092.53	420.97448b (09010124)	702128.80	4290114.10	370.24207c (09011224)
702116.64	4290135.66	369.47681c (09011224)	702104.47	4290157.23	315.93273c (09011224)
702092.30	4290178.79	230.18263c (09011224)	702080.13	4290200.36	133.07255c (09011224)
702067.97	4290221.92	79.90978c (09011224)	702055.80	4290243.49	38.80585c (13010924)
702043.63	4290265.06	52.97807c (09121124)	702031.46	4290286.62	132.08182c (09121124)
702019.30	4290308.19	250.38542c (09121124)	702007.13	4290329.75	362.36395c (09121124)
701994.96	4290351.32	405.52766c (09121124)	701982.79	4290372.88	347.77904c (09121124)
701970.63	4290394.45	285.07408c (09121124)	701958.46	4290416.01	201.32292c (09121124)
702027.75	4289277.48	167.69782b (12011124)	702009.61	4289260.45	187.82430b (12011124)
701991.47	4289243.43	193.62547b (12011124)	701973.33	4289226.40	184.71828b (12011124)
701955.19	4289209.38	162.53007b (12011124)	701937.05	4289192.35	131.79030b (12011124)
701918.91	4289175.33	98.71147b (12011124)	701900.77	4289158.30	105.08787c (10111024)
701882.63	4289141.28	108.91843c (10111024)	702105.05	4289227.21	142.54004b (12011024)
702113.93	4289249.85	147.39608b (12011024)	702122.80	4289272.50	143.64581b (12011024)
702131.68	4289295.14	138.46329c (13122324)	702140.55	4289317.78	229.32011c (13122324)
702149.43	4289340.43	320.86535c (13122324)	702158.30	4289363.07	379.17935c (13122324)
702167.17	4289385.72	400.17642c (13122324)	702176.05	4289408.36	291.43172c (13122324)
702184.92	4289431.00	206.05665c (12011624)	702193.80	4289453.65	151.61091c (11010424)
702202.67	4289476.29	132.24597c (09012824)	702211.54	4289498.94	125.48499c (11011724)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702220.42	4289521.58	124.54925c (11011724)	702229.29	4289544.22	113.87144c (11011724)
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702238.17	4289566.87	89.32365c (11011724)	702247.04	4289589.51	59.99968c (11122824)
702255.91	4289612.16	53.92855c (10012824)	702264.79	4289634.80	66.07742c (11020224)
702273.66	4289657.44	81.03123c (11020224)	702282.54	4289680.09	85.16794c (11020224)
702291.41	4289702.73	76.17854c (11020224)	702300.28	4289725.38	61.23243c (13012524)
702309.16	4289748.02	56.48364c (09010924)	702318.03	4289770.67	74.53279c (09010924)
702326.91	4289793.31	85.28427c (12012724)	702335.78	4289815.95	115.74258c (12012724)
702344.65	4289838.60	127.14081c (12012724)	702353.53	4289861.24	114.12337c (12012724)
702350.45	4289905.07	160.39473c (13011424)	702338.50	4289926.25	227.17858c (13011424)
702326.55	4289947.43	272.30105c (09012024)	702314.60	4289968.61	287.56291c (09012024)
702302.65	4289989.79	236.81468c (09012024)	702290.69	4290010.98	196.42406c (09110424)
702278.74	4290032.16	216.25599c (09110424)	702266.79	4290053.34	345.74723b (09010124)
702254.84	4290074.52	464.86866b (09010124)	702242.89	4290095.70	494.87153b (09010124)
702230.94	4290116.89	363.47933b (09010124)	702218.99	4290138.07	269.86262c (09011224)
702207.04	4290159.25	287.47784c (09011224)	702195.08	4290180.43	265.30702c (09011224)
702183.13	4290201.61	206.07693c (09011224)	702171.18	4290222.80	132.03342c (09011224)
702159.23	4290243.98	72.05572c (09011224)	702147.28	4290265.16	34.07007c (09011224)
702135.33	4290286.34	27.32757c (13010924)	702123.38	4290307.52	37.98724c (13010924)
702111.43	4290328.70	47.72095c (13010924)	702099.47	4290349.89	116.75078c (09121124)
702087.52	4290371.07	223.35493c (09121124)	702075.57	4290392.25	320.85772c (09121124)
702063.62	4290413.43	348.91949c (09121124)	702051.67	4290434.61	310.51469c (09121124)
702039.72	4290455.80	259.45288c (09121124)	702027.77	4290476.98	190.30633c (09121124)
702015.82	4290498.16	123.60781c (09121124)	702096.18	4289204.56	149.86470b (12011124)
702078.04	4289187.54	161.60753b (12011124)	702059.90	4289170.51	161.62279b (12011124)
702041.76	4289153.49	152.03200b (12011124)	702023.62	4289136.46	134.02577b (12011124)
702005.48	4289119.44	110.02794b (12011124)	701987.34	4289102.41	83.29655b (12011124)
701969.20	4289085.39	84.76993c (10111024)	701951.06	4289068.36	87.76229c (10111024)
702276.33	4289045.41	93.54100b (12011124)	702285.40	4289068.54	85.82533b (12011024)
702294.47	4289091.68	91.22608b (12011024)	702303.53	4289114.81	92.65509b (12011024)
702312.60	4289137.95	89.41398b (12011024)	702321.66	4289161.08	88.42865c (12122724)
702330.73	4289184.22	97.99834c (13122324)	702339.80	4289207.35	149.18968c (13122324)
702348.86	4289230.49	206.55583c (13122324)	702357.93	4289253.62	259.57137c (13122324)
702367.00	4289276.76	293.43359c (13122324)	702376.06	4289299.89	293.07164c (13122324)
702385.13	4289323.03	256.82141c (13122324)	702394.20	4289346.16	270.33546c (11010424)
702403.26	4289369.30	284.86426c (11010424)	702412.33	4289392.43	268.83828c (11010424)
702421.39	4289415.56	299.82657c (11011824)	702430.46	4289438.70	312.07920c (11011824)
702439.53	4289461.83	247.36821c (10010824)	702448.59	4289484.97	167.00564c (10010824)
702457.66	4289508.10	94.02141c (11011724)	702466.73	4289531.24	60.28024c (11122824)
702475.79	4289554.37	61.69008c (10123024)	702484.86	4289577.51	54.45825c (10012824)
702493.93	4289600.64	62.03225c (11020224)	702502.99	4289623.78	70.25361c (11020224)

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702512.06	4289646.91	70.13293c (11020224)	702521.12	4289670.05	60.70097c (11020224)
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702530.19	4289693.18	49.30389c (13012524)	702539.26	4289716.32	41.59432c (13012524)
702548.32	4289739.45	38.88333c (09010924)	702557.39	4289762.59	52.38187c (09010924)
702566.46	4289785.72	56.50282c (09010924)	702575.52	4289808.86	70.59132c (12012724)
702584.59	4289831.99	84.58573c (12012724)	702593.66	4289855.13	79.95603c (12012724)
702602.72	4289878.26	62.47761c (12012724)	702599.58	4289923.04	47.72763c (10112924)
702587.37	4289944.68	69.33991c (13011424)	702575.16	4289966.32	91.92390c (09012024)
702562.95	4289987.96	105.20826c (09012024)	702550.74	4290009.60	88.57074c (09012024)
702538.53	4290031.24	53.90332c (09012024)	702526.32	4290052.88	62.60006c (09110424)
702514.11	4290074.52	85.27428c (09110424)	702501.90	4290096.16	89.01965c (09110424)
702489.69	4290117.80	73.64378c (09110424)	702477.48	4290139.45	87.24403b (09010124)
702465.27	4290161.09	117.97425b (09010124)	702453.06	4290182.73	120.04250b (09010124)
702440.84	4290204.37	86.16311b (09010124)	702428.63	4290226.01	122.04546c (09011224)
702416.42	4290247.65	127.10506c (09011224)	702404.21	4290269.29	99.27855c (09011224)
702392.00	4290290.93	62.22961c (09011224)	702379.79	4290312.57	32.35626c (09011224)
702367.58	4290334.21	14.34894c (09011224)	702355.37	4290355.85	11.95663c (12121924)
702343.16	4290377.50	11.83152c (11121324)	702330.95	4290399.14	11.26010c (11121324)
702318.74	4290420.78	16.56323c (13010924)	702306.53	4290442.42	24.81816c (13010924)
702294.32	4290464.06	33.42989c (13010924)	702282.11	4290485.70	40.73079c (13010924)
702269.90	4290507.34	45.20025c (13010924)	702257.69	4290528.98	84.20090c (09121124)
702245.48	4290550.62	147.89501c (09121124)	702233.27	4290572.26	188.45064c (09121124)
702221.06	4290593.90	181.70254c (09121124)	702208.85	4290615.55	133.95198c (09121124)
702196.64	4290637.19	79.03855c (09121124)	702184.43	4290658.83	39.15504c (09121124)
702172.22	4290680.47	39.13529c (09012724)	702160.01	4290702.11	48.30721c (09012724)
702267.27	4289022.27	100.30833b (12011124)	702249.13	4289005.25	103.89015b (12011124)
702230.99	4288988.22	102.07627b (12011124)	702212.85	4288971.20	95.02965b (12011124)
702194.71	4288954.17	83.80074b (12011124)	702176.57	4288937.15	69.85269b (12011124)
702158.43	4288920.12	54.97648b (12011124)	702140.29	4288903.10	49.42259c (10111024)
702122.15	4288886.07	53.31353c (10111024)	702447.35	4288862.94	77.40973b (12011124)
702456.34	4288885.89	72.02019b (12011124)	702465.34	4288908.85	64.37468b (12011124)
702474.34	4288931.81	66.04026b (12011024)	702483.33	4288954.76	67.27550b (12011024)
702492.33	4288977.72	66.05564b (12011024)	702501.33	4289000.67	62.56791b (12011024)
702510.32	4289023.63	60.07249c (12122724)	702519.32	4289046.59	59.69739c (12122724)
702528.31	4289069.54	78.75846c (13122324)	702537.31	4289092.50	112.78996c (13122324)
702546.31	4289115.45	147.55888c (13122324)	702555.30	4289138.41	176.45122c (13122324)
702564.30	4289161.36	192.75677c (13122324)	702573.30	4289184.32	192.56286c (13122324)
702582.29	4289207.28	175.44998c (13122324)	702591.29	4289230.23	151.76079c (12011624)
702600.28	4289253.19	161.75011c (11010424)	702609.28	4289276.14	170.34949c (11010424)
702618.28	4289299.10	166.15397c (11010424)	702627.27	4289322.05	157.56892c (11011824)
702636.27	4289345.01	181.75450c (11011824)	702645.27	4289367.97	189.36518c (11011824)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702654.26	4289390.92	180.14757c (10010824)	702663.26	4289413.88	171.04080c (10010824)
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702672.25	4289436.83	147.87445c (10010824)	702681.25	4289459.79	112.20615c (10010824)
702690.25	4289482.75	125.72970c (10123024)	702699.24	4289505.70	137.58158c (10123024)
702708.24	4289528.66	146.21280c (10123024)	702717.23	4289551.61	153.28811c (10123024)
702726.23	4289574.57	157.19775c (10123024)	702735.23	4289597.52	161.67105c (12011724)
702744.22	4289620.48	164.67574c (12011724)	702753.22	4289643.44	179.36504c (13010724)
702762.22	4289666.39	209.68338c (13010724)	702771.21	4289689.35	196.61986c (13010724)
702780.21	4289712.30	140.38440c (13010724)	702789.20	4289735.26	88.52647c (13011124)
702798.20	4289758.22	69.54797c (09010924)	702807.20	4289781.17	58.35543c (09010924)
702816.19	4289804.13	49.65400c (12012724)	702825.19	4289827.08	57.69006c (12012724)
702834.19	4289850.04	55.13989c (12012724)	702843.18	4289872.99	42.23659c (12012724)
702852.18	4289895.95	26.94360c (12012724)	702849.06	4289940.38	24.35185c (10112924)
702836.94	4289961.85	28.13855c (10112924)	702824.83	4289983.33	28.21160c (10112924)
702812.71	4290004.80	24.59406c (10112924)	702800.60	4290026.27	18.39288c (10112924)
702788.48	4290047.75	12.73697c (09010724)	702776.36	4290069.22	11.60922c (09010724)
702764.25	4290090.69	10.17813c (09010724)	702752.13	4290112.17	16.68588c (09110424)
702740.02	4290133.64	24.50988c (09110424)	702727.90	4290155.11	28.09741c (09110424)
702715.78	4290176.59	24.41593c (09110424)	702703.67	4290198.06	20.75870c (13020624)
702691.55	4290219.53	21.26258c (13020624)	702679.44	4290241.01	20.17205c (13020624)
702667.32	4290262.48	17.67670c (13020624)	702655.21	4290283.96	14.47829c (13020624)
702643.09	4290305.43	17.64051c (09011224)	702630.97	4290326.90	33.65048c (09011224)
702618.86	4290348.38	38.67212c (09011224)	702606.74	4290369.85	22.76574c (09011224)
702594.63	4290391.32	11.90007c (09011224)	702582.51	4290412.80	9.88763c (13011524)
702570.40	4290434.27	9.45767c (13011524)	702558.28	4290455.74	8.89036c (13011524)
702546.16	4290477.22	8.27172c (13011524)	702534.05	4290498.69	8.17508c (11121324)
702521.93	4290520.16	7.78378c (11121324)	702509.82	4290541.64	8.14056c (13010924)
702497.70	4290563.11	13.35659c (13010924)	702485.58	4290584.58	19.64690c (13010924)
702473.47	4290606.06	26.05583c (13010924)	702461.35	4290627.53	31.55169c (13010924)
702449.24	4290649.00	34.97516c (13010924)	702437.12	4290670.48	62.85609c (09121124)
702425.01	4290691.95	131.08676c (09121124)	702412.89	4290713.42	183.59867c (09121124)
702400.77	4290734.90	201.93127c (09121124)	702388.66	4290756.37	187.74239c (09121124)
702376.54	4290777.84	134.62098c (09121124)	702364.43	4290799.32	77.15281c (09121124)
702352.31	4290820.79	40.55919c (09121124)	702340.20	4290842.27	23.26534c (09012724)
702328.08	4290863.74	30.23041c (09012724)	702315.96	4290885.21	35.89824c (09012724)
702303.85	4290906.69	38.32544c (09012724)	702438.35	4288839.98	80.07175b (12011124)
702420.21	4288822.96	80.39430b (12011124)	702402.07	4288805.93	77.19362b (12011124)
702383.93	4288788.91	70.94324b (12011124)	702365.79	4288771.88	62.35175b (12011124)
702347.65	4288754.86	52.36320b (12011124)	702329.51	4288737.83	42.04241b (12011124)
702311.37	4288720.81	34.64614c (10111024)	702293.23	4288703.78	37.85841c (10111024)
702618.39	4288680.53	65.06899b (12011124)	702627.33	4288703.36	62.78856b (12011124)

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\*\*\* AERMET - VERSION 14134 \*\*\*

\*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
702636.28	4288726.20	58.72545b (12011124)	702645.23	4288749.03	53.16468b (12011124)

702654.18	4288771.86	52.46712c (11122624)	702663.13	4288794.70	54.16494b (12011024)
702672.08	4288817.53	54.37472b (12011024)	702681.03	4288840.37	52.97000b (12011024)
702689.98	4288863.20	50.12541b (12011024)	702698.92	4288886.04	48.09847c (12122724)
702707.87	4288908.87	48.07049c (12122724)	702716.82	4288931.70	47.06189c (12122724)
702725.77	4288954.54	65.68963c (13122324)	702734.72	4288977.37	91.37352c (13122324)
702743.67	4289000.21	118.06881c (13122324)	702752.62	4289023.04	141.43043c (13122324)
702761.56	4289045.88	157.03591c (13122324)	702770.51	4289068.71	161.50168c (13122324)
702779.46	4289091.55	153.76569c (13122324)	702788.41	4289114.38	135.38823c (13122324)
702797.36	4289137.21	122.79697c (12011624)	702806.31	4289160.05	131.65848c (11010424)
702815.26	4289182.88	139.32951c (11010424)	702824.20	4289205.72	138.20240c (11010424)
702833.15	4289228.55	128.42983c (11010424)	702842.10	4289251.39	135.77788c (11011824)
702851.05	4289274.22	151.07462c (11011824)	702860.00	4289297.05	154.52044c (11011824)
702868.95	4289319.89	146.43108c (10010824)	702877.90	4289342.72	138.69648c (10010824)
702886.84	4289365.56	120.19569c (10010824)	702895.79	4289388.39	95.20359c (10010824)
702904.74	4289411.23	85.59749c (10123024)	702913.69	4289434.06	98.00413c (10123024)
702922.64	4289456.90	107.46376c (10123024)	702931.59	4289479.73	112.95302c (10123024)
702940.54	4289502.56	113.77128c (10123024)	702949.49	4289525.40	109.84047c (10123024)
702958.43	4289548.23	101.75039c (10123024)	702967.38	4289571.07	102.31250c (12011724)
702976.33	4289593.90	99.98198c (12011724)	702985.28	4289616.74	104.23428c (13010724)
702994.23	4289639.57	118.03536c (13010724)	703003.18	4289662.40	126.64935c (13010724)
703012.13	4289685.24	129.77229c (13010724)	703021.07	4289708.07	133.79056c (13010724)
703030.02	4289730.91	141.39399c (13010724)	703038.97	4289753.74	131.78264c (13011124)
703047.92	4289776.58	131.14894c (09010924)	703056.87	4289799.41	103.51781c (09010924)
703065.82	4289822.25	116.31621c (12012724)	703074.77	4289845.08	129.08864c (12012724)
703083.71	4289867.91	131.51132c (12012724)	703092.66	4289890.75	120.89917c (12012724)
703101.61	4289913.58	97.21955c (12012724)	703098.51	4289957.78	36.20951c (10112924)
703086.46	4289979.14	33.04814c (10112924)	703074.41	4290000.50	29.87265c (10112924)
703062.35	4290021.86	25.79932c (10112924)	703050.30	4290043.22	20.11529c (10112924)
703038.25	4290064.58	13.23832c (10112924)	703026.20	4290085.94	10.98970c (09010724)
703014.15	4290107.30	10.09538c (09010724)	703002.10	4290128.66	8.98404c (09010724)
702990.04	4290150.02	8.53813b (09010124)	702977.99	4290171.38	9.20041b (09010124)
702965.94	4290192.74	9.38801b (09010124)	702953.89	4290214.09	11.40631c (13020624)
702941.84	4290235.45	13.51986c (13020624)	702929.79	4290256.81	15.23362c (13020624)
702917.73	4290278.17	16.16418c (13020624)	702905.68	4290299.53	16.06585c (13020624)
702893.63	4290320.89	14.95644c (13020624)	702881.58	4290342.25	13.20349c (13020624)
702869.53	4290363.61	11.03182c (13121124)	702857.48	4290384.97	9.63102c (13121124)
702845.42	4290406.33	8.08632c (13121124)	702833.37	4290427.69	7.65948c (13011524)
702821.32	4290449.05	8.12363c (13011524)	702809.27	4290470.41	8.36999c (13011524)
702797.22	4290491.77	8.40615c (13011524)	702785.16	4290513.13	8.26245c (13011524)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702773.11	4290534.49	7.97238c (13011524)	702761.06	4290555.85	7.57392c (13011524)
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702749.01	4290577.21	7.12142c (13011524)	702736.96	4290598.57	6.66013c (13011524)
702724.91	4290619.93	6.21862c (13011524)	702712.85	4290641.29	5.82059c (09012224)
702700.80	4290662.65	5.45451c (13011524)	702688.75	4290684.01	6.83290c (13010924)
702676.70	4290705.37	10.12894c (13010924)	702664.65	4290726.73	14.20051c (13010924)
702652.60	4290748.09	18.86847c (13010924)	702640.54	4290769.45	23.53477c (13010924)
702628.49	4290790.81	27.27329c (13010924)	702616.44	4290812.17	28.35340c (13010924)
702604.39	4290833.53	26.34359c (13010924)	702592.34	4290854.89	22.83101c (13010924)
702580.29	4290876.25	18.11444c (13010924)	702568.23	4290897.61	16.83840b (10011324)
702556.18	4290918.97	15.62927b (10011324)	702544.13	4290940.33	13.37593b (10011324)
702532.08	4290961.69	11.14085 (13112024)	702520.03	4290983.05	12.66674 (13112024)
702507.98	4291004.41	13.47935 (13112024)	702495.92	4291025.77	13.30530 (13112024)
702483.87	4291047.13	15.50570c (09012724)	702471.82	4291068.49	22.84182c (09012724)
702459.77	4291089.85	30.14100c (09012724)	702447.72	4291111.21	34.86359c (09012724)
702609.44	4288657.69	65.37678b (12011124)	702591.30	4288640.67	64.00164b (12011124)
702573.16	4288623.64	60.44428b (12011124)	702555.02	4288606.62	55.07454b (12011124)
702536.88	4288589.59	48.34599b (12011124)	702518.74	4288572.57	40.91711b (12011124)
702500.60	4288555.54	33.38735b (12011124)	702482.46	4288538.52	26.24892b (12011124)
702464.32	4288521.49	27.73384c (10111024)	702789.58	4288498.50	54.82355b (12011124)
702798.63	4288521.61	54.20755b (12011124)	702807.68	4288544.71	52.15297b (12011124)
702816.74	4288567.81	48.87785b (12011124)	702825.79	4288590.91	44.53632b (12011124)
702834.84	4288614.01	42.99206c (11122624)	702843.90	4288637.12	44.78243c (11122624)
702852.95	4288660.22	45.43832c (11122624)	702862.00	4288683.32	45.01247b (12011024)
702871.06	4288706.42	43.44735b (12011024)	702880.11	4288729.52	40.92352b (12011024)
702889.16	4288752.63	39.79317c (12122724)	702898.22	4288775.73	39.74732c (12122724)
702907.27	4288798.83	39.02611c (12122724)	702916.33	4288821.93	42.22499c (13122324)
702925.38	4288845.03	60.46223c (13122324)	702934.43	4288868.14	81.30029c (13122324)
702943.49	4288891.24	102.40661c (13122324)	702952.54	4288914.34	120.67425c (13122324)
702961.59	4288937.44	132.92581c (13122324)	702970.65	4288960.54	136.80728c (13122324)
702979.70	4288983.65	131.48421c (13122324)	702988.75	4289006.75	117.97094c (13122324)
702997.81	4289029.85	103.89740c (12011624)	703006.86	4289052.95	103.07955c (11010424)
703015.91	4289076.05	113.27696c (11010424)	703024.97	4289099.15	117.66126c (11010424)
703034.02	4289122.26	115.45510c (11010424)	703043.07	4289145.36	106.96096c (11010424)
703052.13	4289168.46	110.22442c (11011824)	703061.18	4289191.56	124.56625c (11011824)
703070.23	4289214.66	130.72501c (11011824)	703079.29	4289237.77	127.34199c (11011824)
703088.34	4289260.87	122.26502c (10010824)	703097.40	4289283.97	112.28172c (10010824)
703106.45	4289307.07	95.34470c (10010824)	703115.50	4289330.17	74.79368c (10010824)
703124.56	4289353.28	68.55182c (10123024)	703133.61	4289376.38	78.63262c (10123024)
703142.66	4289399.48	86.89172c (10123024)	703151.72	4289422.58	92.56794c (10123024)
703160.77	4289445.68	95.09701c (10123024)	703169.82	4289468.79	94.16932c (10123024)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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703178.88	4289491.89	89.94671c (10123024)	703187.93	4289514.99	83.16786c (12011724)
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703196.98	4289538.09	85.70054c (12011724)	703206.04	4289561.19	84.08643c (12011724)
703215.09	4289584.30	81.85547c (13010724)	703224.14	4289607.40	93.98058c (13010724)
703233.20	4289630.50	103.06737c (13010724)	703242.25	4289653.60	107.71798c (13010724)
703251.30	4289676.70	107.26163c (13010724)	703260.36	4289699.81	102.08095c (13010724)
703269.41	4289722.91	92.97898c (13010724)	703278.47	4289746.01	83.30461c (13011124)
703287.52	4289769.11	75.57573c (13011124)	703296.57	4289792.21	67.89942c (09010924)
703305.63	4289815.32	67.05230c (12012724)	703314.68	4289838.42	71.35592c (12012724)
703323.73	4289861.52	72.79370c (12012724)	703332.79	4289884.62	71.17607c (12012724)
703341.84	4289907.72	66.80412c (12012724)	703350.89	4289930.83	60.30554c (12012724)
703347.75	4289975.54	71.20395c (13011424)	703335.56	4289997.15	86.04738c (13011424)
703323.37	4290018.76	99.86506c (13011424)	703311.17	4290040.37	114.34971c (13011424)
703298.98	4290061.98	132.25691c (13011424)	703286.79	4290083.59	141.09083c (09012024)
703274.60	4290105.20	146.65153c (09012024)	703262.40	4290126.81	157.22780c (09012024)
703250.21	4290148.42	92.69818c (09012024)	703238.02	4290170.03	24.37754c (09012024)
703225.82	4290191.64	13.53055c (09110424)	703213.63	4290213.25	17.01456c (09110424)
703201.44	4290234.86	19.80795c (09110424)	703189.25	4290256.47	17.23236c (09110424)
703177.05	4290278.08	12.14114c (09110424)	703164.86	4290299.69	11.37546c (13020624)
703152.67	4290321.30	12.69843c (13020624)	703140.47	4290342.91	13.52703c (13020624)
703128.28	4290364.52	13.63145c (13020624)	703116.09	4290386.13	12.97996c (13020624)
703103.90	4290407.74	11.64207c (13020624)	703091.70	4290429.35	10.00805c (13121124)
703079.51	4290450.96	9.04075c (13121124)	703067.32	4290472.57	7.90975c (13121124)
703055.12	4290494.18	6.71394c (13121124)	703042.93	4290515.79	6.53417c (13011524)
703030.74	4290537.40	6.94442c (13011524)	703018.54	4290559.01	7.20199c (13011524)
703006.35	4290580.62	7.29879c (13011524)	702994.16	4290602.23	7.25080c (13011524)
702981.97	4290623.84	7.08706c (13011524)	702969.77	4290645.45	6.83215c (13011524)
702957.58	4290667.06	6.50412c (13011524)	702945.39	4290688.67	6.13736c (13011524)
702933.19	4290710.28	5.76227c (13011524)	702921.00	4290731.89	5.38994c (13011524)
702908.81	4290753.50	5.03729c (13011524)	702896.62	4290775.11	4.71637c (09012224)
702884.42	4290796.72	4.43373c (13011524)	702872.23	4290818.33	4.20312c (13011524)
702860.04	4290839.94	5.78972c (13010924)	702847.84	4290861.55	8.45210c (13010924)
702835.65	4290883.16	11.56370c (13010924)	702823.46	4290904.77	14.67454c (13010924)
702811.27	4290926.38	17.33857c (13010924)	702799.07	4290947.99	19.22464c (13010924)
702786.88	4290969.60	19.77966c (13010924)	702774.69	4290991.21	18.79241c (13010924)
702762.49	4291012.82	16.67411c (13010924)	702750.30	4291034.44	14.00997b (10011324)
702738.11	4291056.05	14.40992b (10011324)	702725.91	4291077.66	13.67594b (10011324)
702713.72	4291099.27	12.05211b (10011324)	702701.53	4291120.88	9.89906b (10011324)
702689.34	4291142.49	10.37089 (13112024)	702677.14	4291164.10	11.12480 (13112024)
702664.95	4291185.71	11.53120 (13112024)	702652.76	4291207.32	11.27359 (13112024)
702640.56	4291228.93	12.99925c (09012724)	702628.37	4291250.54	19.16350c (09012724)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702616.18	4291272.15	24.87255c (09012724)	702603.99	4291293.76	28.96085c (09012724)
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702591.79	4291315.37	29.22614c (09012724)	702780.52	4288475.40	53.97425b (12011124)
702762.38	4288458.38	51.96945b (12011124)	702744.24	4288441.35	48.56004b (12011124)
702726.10	4288424.33	43.99994b (12011124)	702707.96	4288407.30	38.63094b (12011124)
702689.82	4288390.28	32.92693b (12011124)	702671.68	4288373.25	27.22210b (12011124)
702653.54	4288356.23	21.80255b (12011124)	702635.40	4288339.20	21.16296c (10111024)
701354.69	4289667.91	709.90071c (09010824)	701320.94	4289692.39	502.64437c (09010824)
701287.19	4289716.87	897.99823c (09111924)	701253.44	4289741.35	823.69484c (09111924)
701356.27	4289642.96	499.54223c (09010824)	701323.14	4289659.92	371.68009c (09010824)
701289.39	4289684.40	348.10183c (13112124)	701255.64	4289708.88	743.40950c (09111924)
701341.59	4289622.73	321.61371c (09010824)	701389.63	4289620.02	482.63315c (09010824)
701308.46	4289639.68	242.08233c (09010824)	701274.71	4289664.16	245.64717c (13112124)
701240.96	4289688.64	511.84027c (09111924)	701326.91	4289602.49	213.78701c (11120124)
701359.42	4289593.06	288.66513c (09010724)	701391.21	4289595.07	371.48076c (09010824)
701293.78	4289619.44	171.17385c (09010824)	701260.03	4289643.92	180.33676c (13112124)
701226.28	4289668.40	341.78693c (09111924)	701300.80	4289561.07	128.20637c (11120124)
701339.82	4289549.76	183.28600c (09010724)	701397.47	4289546.51	245.07062c (09010824)
701434.74	4289562.64	312.27042c (11011924)	701264.42	4289578.97	101.25621c (09010824)
701230.67	4289603.45	103.63525c (13112124)	701196.92	4289627.93	143.98441c (09111924)
701270.52	4289520.87	79.18057c (11120124)	701307.67	4289510.09	98.47419c (11120124)
701344.83	4289499.32	141.71129c (09010724)	701399.73	4289496.23	160.91139c (09010824)
701435.23	4289511.59	205.35809c (09010824)	701470.74	4289526.95	295.93063c (11011924)
701235.07	4289538.49	66.86566c (09010824)	701201.32	4289562.97	63.14198c (09010824)
701167.57	4289587.45	89.87525c (13112124)	701240.64	4289480.54	53.74561c (12021524)
701276.77	4289470.07	64.15988c (11120124)	701312.89	4289459.59	85.47872c (09010724)
701349.01	4289449.12	113.66674c (09010724)	701402.39	4289446.12	117.77299c (09010724)
701436.91	4289461.05	146.59704c (09010824)	701471.42	4289475.99	177.57575c (11011924)
701505.94	4289490.92	256.53675c (11011924)	701205.71	4289498.02	46.93560c (11020824)
701171.96	4289522.50	46.99507c (09010824)	701138.21	4289546.98	61.14246c (13112124)
701212.73	4289439.65	41.04784c (12021524)	701251.74	4289428.34	46.08446c (11120124)
701290.76	4289417.03	55.78844c (09010724)	701329.77	4289405.71	83.28336c (09010724)
701368.78	4289394.40	95.27638c (09010724)	701406.92	4289396.81	91.93599c (09010724)
701444.20	4289412.94	113.33869c (09010824)	701481.48	4289429.07	132.58430c (11011924)
701518.76	4289445.21	200.42291c (11011924)	701176.35	4289457.55	36.01176c (11020824)
701142.60	4289482.03	36.53983c (09010824)	701108.85	4289506.51	42.93226c (13112124)
701182.83	4289399.33	32.22070c (12021524)	701220.76	4289388.33	34.90390c (12021524)
701258.69	4289377.34	39.45559c (11120124)	701296.62	4289366.34	53.84992c (09010724)
701334.54	4289355.34	72.74735c (09010724)	701372.47	4289344.35	79.17591c (09010724)
701409.56	4289346.69	75.06470c (09010724)	701445.80	4289362.37	87.80412c (09010824)
701482.04	4289378.05	98.46426c (09010824)	701518.28	4289393.74	142.91396c (11011924)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701554.53	4289409.42	186.40651c (11011924)	701146.99	4289417.07	28.33205c (11020824)
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701113.24	4289441.55	29.06767c (09010824)	701079.49	4289466.03	30.65462c (13112124)
701124.66	4289318.23	21.25685c (12021524)	701163.67	4289306.92	24.09253c (12021524)
701202.68	4289295.60	24.03385c (12021524)	701241.69	4289284.29	26.80141c (11120124)
701280.71	4289272.98	37.65909c (09010724)	701319.72	4289261.67	51.36702c (09010724)
701358.73	4289250.36	57.95519c (09010724)	701416.38	4289247.11	53.84751c (09010724)
701453.66	4289263.24	60.40384c (09010824)	701490.93	4289279.37	68.18872c (09010824)
701528.21	4289295.50	81.54338c (11011924)	701565.49	4289311.63	118.51752c (11011924)
701602.77	4289327.77	143.72070c (11011924)	701640.05	4289343.90	148.62748c (11011924)
701088.28	4289336.12	18.82487c (11020824)	701054.53	4289360.60	20.08067c (09010824)
701020.78	4289385.08	18.66371c (13021124)	701066.31	4289237.17	14.73547c (12021524)
701106.04	4289225.65	17.34992c (12021524)	701145.78	4289214.13	18.21262c (12021524)
701185.51	4289202.61	17.94175c (11120124)	701225.24	4289191.09	19.60823c (11120124)
701264.98	4289179.57	28.13249c (09010724)	701304.71	4289168.05	39.35838c (09010724)
701344.44	4289156.53	47.49811c (09010724)	701384.18	4289145.00	48.45364c (09010724)
701423.03	4289147.46	44.30299c (09010724)	701461.00	4289163.89	47.39539c (09010824)
701498.97	4289180.32	53.59538c (09010824)	701536.93	4289196.75	53.28078c (09010824)
701574.90	4289213.18	75.17005c (11011924)	701612.87	4289229.61	100.40190c (11011924)
701650.84	4289246.04	115.32784c (11011924)	701688.81	4289262.47	115.30042c (11011924)
701029.57	4289255.17	13.85106c (13021124)	700995.82	4289279.65	14.75409c (09010824)
700962.07	4289304.13	14.07757c (09010824)	701006.94	4289156.42	10.80536c (11020824)
701045.36	4289145.28	12.70121c (12021524)	701083.78	4289134.14	13.96936c (12021524)
701122.20	4289123.00	14.08248c (12021524)	701160.62	4289111.86	13.85786c (11120124)
701199.04	4289100.71	15.02972c (11120124)	701237.46	4289089.57	20.12093c (09010724)
701275.88	4289078.43	29.55575c (09010724)	701314.30	4289067.29	37.44105c (09010724)
701352.72	4289056.15	41.52907c (09010724)	701391.14	4289045.01	41.40075c (09010724)
701428.71	4289047.39	38.06192c (09010724)	701465.42	4289063.27	39.08005c (09010824)
701502.13	4289079.16	45.17524c (09010824)	701538.84	4289095.05	46.83232c (09010824)
701575.56	4289110.93	47.28952c (09122224)	701612.27	4289126.82	65.74048c (11011924)
701648.98	4289142.71	84.57512c (11011924)	701685.70	4289158.59	96.43627c (11011924)
701722.41	4289174.48	97.98690c (11011924)	701759.12	4289190.37	107.78179c (10111024)
700970.85	4289174.23	10.60640c (13021124)	700937.10	4289198.71	11.28630c (09010824)
700903.35	4289223.19	11.10922c (09010824)	700948.52	4289075.38	8.35206c (11020824)
700987.53	4289064.07	9.62424c (12021524)	701026.54	4289052.76	10.84373c (12021524)
701065.55	4289041.45	11.32174c (12021524)	701104.56	4289030.14	11.12606c (12021524)
701143.57	4289018.82	11.58584c (11120124)	701182.59	4289007.51	12.66707c (11120124)
701221.60	4288996.20	17.15624c (09010724)	701260.61	4288984.89	24.56757c (09010724)
701299.62	4288973.58	30.92111c (09010724)	701338.63	4288962.27	34.39917c (09010724)
701377.64	4288950.95	34.07924c (09010724)	701435.29	4288947.71	29.34116c (09010724)
701472.57	4288963.84	29.98376c (09010824)	701509.85	4288979.97	35.35119c (09010824)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701547.13	4288996.10	37.53373c (09010824)	701584.40	4289012.23	36.20463c (09010824)
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701621.68	4289028.36	43.58436c (11011924)	701658.96	4289044.49	60.08990c (11011924)
701696.24	4289060.62	74.54484c (11011924)	701733.52	4289076.76	83.50976c (11011924)
701770.79	4289092.89	84.48898c (11011924)	701808.07	4289109.02	92.83923c (10111024)
701845.35	4289125.15	106.33774c (10111024)	700912.14	4289093.28	8.42512c (13021124)
700878.39	4289117.76	8.84076c (09010824)	700844.64	4289142.24	8.93763c (09010824)
700890.04	4288994.37	6.37014c (11020824)	700929.51	4288982.92	7.26881c (12021524)
700968.99	4288971.47	8.46548c (12021524)	701008.46	4288960.03	9.13062c (12021524)
701047.94	4288948.58	9.41707c (12021524)	701087.41	4288937.14	9.32724c (12021524)
701126.89	4288925.69	10.05215c (11120124)	701166.37	4288914.24	10.66118c (11120124)
701205.84	4288902.80	14.34866c (09010724)	701245.32	4288891.35	19.92739c (09010724)
701284.79	4288879.90	24.80247c (09010724)	701324.27	4288868.46	28.01497c (09010724)
701363.74	4288857.01	28.21274c (09010724)	701403.22	4288845.56	25.75241c (09010724)
701441.82	4288848.00	22.65462c (09010724)	701479.54	4288864.33	23.07343c (09010824)
701517.26	4288880.65	27.77173c (09010824)	701554.98	4288896.97	29.74476c (09010824)
701592.71	4288913.29	28.92828c (09010824)	701630.43	4288929.62	30.27541c (09122224)
701668.15	4288945.94	41.05085c (11011924)	701705.87	4288962.26	53.41603c (11011924)
701743.59	4288978.59	63.04133c (11011924)	701781.31	4288994.91	68.26187c (11011924)
701819.04	4289011.23	68.04527c (11011924)	701856.76	4289027.56	76.09981c (10111024)
701894.48	4289043.88	86.97014c (10111024)	700853.42	4289012.33	6.64026c (13021124)
700819.67	4289036.81	7.11618c (09010824)	700785.92	4289061.29	7.52166c (09010824)
700743.38	4288791.96	3.99986c (13021124)	700783.11	4288780.44	4.09310c (11020824)
700822.85	4288768.92	4.85111c (12021524)	700862.58	4288757.40	5.68864c (12021524)
700902.31	4288745.87	6.31601c (12021524)	700942.05	4288734.35	6.66520c (12021524)
700981.78	4288722.83	6.65918c (12021524)	701021.51	4288711.31	6.34305c (11120124)
701061.25	4288699.79	6.49110c (11120124)	701100.98	4288688.27	6.50965c (11120124)
701140.72	4288676.75	7.03718c (09010724)	701180.45	4288665.23	9.92793c (09010724)
701220.18	4288653.70	13.00766c (09010724)	701259.92	4288642.18	15.87529c (09010724)
701299.65	4288630.66	18.05653c (09010724)	701339.39	4288619.14	19.32868c (09010724)
701379.12	4288607.62	19.13525c (09010724)	701418.85	4288596.10	17.62122c (09010724)
701457.70	4288598.55	15.41041c (09010724)	701495.67	4288614.98	14.11292c (09010824)
701533.64	4288631.41	16.75127c (09010824)	701571.61	4288647.84	18.73866c (09010824)
701609.58	4288664.27	19.49691c (09010824)	701647.54	4288680.70	18.95191c (09010824)
701685.51	4288697.13	18.94745c (09122224)	701723.48	4288713.56	23.18728c (11011924)
701761.45	4288729.99	31.05234c (11011924)	701799.42	4288746.42	38.65465c (11011924)
701837.39	4288762.85	44.66628c (11011924)	701875.35	4288779.28	47.89508c (11011924)
701913.32	4288795.71	47.78737c (11011924)	701951.29	4288812.14	45.38430c (10111024)
701989.26	4288828.57	53.63226c (10111024)	702027.23	4288845.00	58.57189c (10111024)
702065.19	4288861.43	59.50750c (10111024)	700706.64	4288809.96	4.14983c (13021124)
700672.89	4288834.44	4.73073c (09010824)	700639.14	4288858.92	5.11744c (09010824)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700596.67	4288589.56	3.06288c (13021124)	700636.57	4288578.00	2.95801c (13021124)
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700676.47	4288566.43	3.21214c (12021524)	700716.37	4288554.86	3.84734c (12021524)
700756.27	4288543.29	4.36930c (12021524)	700796.16	4288531.72	4.72280c (12021524)
700836.06	4288520.15	4.86640c (12021524)	700875.96	4288508.58	4.80491c (12021524)
700915.86	4288497.01	4.56925c (12021524)	700955.76	4288485.45	4.32417c (11120124)
700995.65	4288473.88	4.33337c (11120124)	701035.55	4288462.31	4.41426c (09112724)
701075.45	4288450.74	4.60263c (09112724)	701115.35	4288439.17	5.64724c (09010724)
701155.25	4288427.60	7.71038c (09010724)	701195.14	4288416.03	9.89587c (09010724)
701235.04	4288404.46	11.91151c (09010724)	701274.94	4288392.90	13.39606c (09010724)
701314.84	4288381.33	14.18523c (09010724)	701354.74	4288369.76	14.31942c (09010724)
701394.63	4288358.19	13.83740c (09010724)	701434.53	4288346.62	12.66230c (09010724)
701473.54	4288349.08	11.19596c (09010724)	701511.67	4288365.58	9.83554c (09010824)
701549.79	4288382.08	11.74551c (09010824)	701587.92	4288398.58	13.40439c (09010824)
701626.04	4288415.07	14.59007c (09010824)	701664.17	4288431.57	14.72816c (09010824)
701702.29	4288448.07	13.91196c (09010824)	701740.42	4288464.57	13.16898c (09122224)
701778.54	4288481.07	15.03617c (09122224)	701816.67	4288497.56	19.25443c (11011924)
701854.79	4288514.06	24.50443c (11011924)	701892.92	4288530.56	29.47605c (11011924)
701931.04	4288547.06	33.38561c (11011924)	701969.17	4288563.55	35.73399c (11011924)
702007.29	4288580.05	36.15300c (11011924)	702045.42	4288596.55	34.64979c (11011924)
702083.54	4288613.05	36.02914c (10111024)	702121.67	4288629.54	41.46349c (10111024)
702159.79	4288646.04	44.92158c (10111024)	702197.92	4288662.54	45.90429c (10111024)
702236.04	4288679.04	44.28320c (10111024)	700559.85	4288607.59	3.04824c (13021124)
700526.10	4288632.07	3.56971c (09010824)	700492.35	4288656.55	3.80871c (09010824)
700449.94	4288387.18	2.37791c (13021124)	700489.96	4288375.58	2.28195c (13021124)
700529.97	4288363.97	2.09631c (11020824)	700569.98	4288352.37	2.43124c (12021524)
700609.99	4288340.77	2.81878c (12021524)	700650.00	4288329.17	3.09231c (12021524)
700690.01	4288317.57	3.29084c (12021524)	700730.03	4288305.97	3.40605c (12021524)
700770.04	4288294.36	3.40865c (12021524)	700810.05	4288282.76	3.32458c (12021524)
700850.06	4288271.16	3.15197c (12021524)	700890.07	4288259.56	3.00066c (11120124)
700930.08	4288247.96	3.18280c (09112724)	700970.10	4288236.35	3.38988c (09112724)
701010.11	4288224.75	3.55370c (09112724)	701050.12	4288213.15	3.66929c (09112724)
701090.13	4288201.55	4.75734c (09010724)	701130.14	4288189.95	6.35810c (09010724)
701170.16	4288178.35	8.03969c (09010724)	701210.17	4288166.74	9.53007c (09010724)
701250.18	4288155.14	10.71561c (09010724)	701290.19	4288143.54	11.43844c (09010724)
701330.20	4288131.94	11.57206c (09010724)	701370.21	4288120.34	11.20394c (09010724)
701410.23	4288108.74	10.46570c (09010724)	701450.24	4288097.13	9.54643c (09010724)
701489.36	4288099.61	8.59516c (09010724)	701527.59	4288116.15	7.58306c (09010724)
701565.83	4288132.69	8.71842c (09010824)	701604.06	4288149.24	10.24075c (09010824)
701642.29	4288165.78	11.35313c (09010824)	701680.53	4288182.33	11.81661c (09010824)
701718.76	4288198.87	11.51854c (09010824)	701756.99	4288215.42	10.65212c (09010824)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701795.23	4288231.96	9.67680c (09122224)	701833.46	4288248.51	11.01199c (09122224)
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701871.70	4288265.05	12.59949c (11011924)	701909.93	4288281.60	16.27511c (11011924)
701948.16	4288298.14	20.03849c (11011924)	701986.40	4288314.68	23.53967c (11011924)
702024.63	4288331.23	26.35777c (11011924)	702062.86	4288347.77	28.15727c (11011924)
702101.10	4288364.32	28.80945c (11011924)	702139.33	4288380.86	28.19703c (11011924)
702177.57	4288397.41	26.42339c (11011924)	702215.80	4288413.95	29.60385c (10111024)
702254.03	4288430.50	33.42440c (10111024)	702292.27	4288447.04	35.86771c (10111024)
702330.50	4288463.59	36.66840c (10111024)	702368.73	4288480.13	35.77250c (10111024)
702406.97	4288496.68	33.33508c (10111024)	700413.06	4288405.22	2.48457c (09010824)
700379.31	4288429.70	3.00899c (09010824)	700345.56	4288454.18	3.32853c (09010824)
700302.87	4288184.89	1.81909c (13021124)	700342.31	4288173.45	1.81340c (13021124)
700381.75	4288162.02	1.73908c (13021124)	700421.18	4288150.58	1.64138c (12021524)
700460.62	4288139.15	1.93496c (12021524)	700500.06	4288127.71	2.22299c (12021524)
700539.50	4288116.28	2.43090c (12021524)	700578.94	4288104.84	2.51948c (12021524)
700618.37	4288093.41	2.52962c (12021524)	700657.81	4288081.97	2.54384c (12021524)
700697.25	4288070.54	2.50677c (12021524)	700736.69	4288059.10	2.39170c (12021524)
700776.12	4288047.67	2.23012c (12021524)	700815.56	4288036.23	2.20472c (09112724)
700855.00	4288024.80	2.41892c (09112724)	700894.44	4288013.36	2.61311c (09112724)
700933.88	4288001.92	2.77471c (09112724)	700973.31	4287990.49	2.89580c (09112724)
701012.75	4287979.05	3.00170c (09112724)	701052.19	4287967.62	3.70307c (09010724)
701091.63	4287956.18	4.82438c (09010724)	701131.06	4287944.75	6.01023c (09010724)
701170.50	4287933.31	7.17899c (09010724)	701209.94	4287921.88	8.20753c (09010724)
701249.38	4287910.44	8.94605c (09010724)	701288.82	4287899.01	9.36562c (09010724)
701328.25	4287887.57	9.43102c (09010724)	701367.69	4287876.14	9.16083c (09010724)
701407.13	4287864.70	8.65226c (09010724)	701446.57	4287853.27	7.97942c (09010724)
701504.85	4287849.98	6.90663c (09010724)	701542.53	4287866.29	6.20246c (09010724)
701580.22	4287882.60	6.74277c (09010824)	701617.90	4287898.91	7.88223c (09010824)
701655.59	4287915.21	8.84202c (09010824)	701693.27	4287931.52	9.46773c (09010824)
701730.96	4287947.83	9.65992c (09010824)	701768.64	4287964.13	9.40607c (09010824)
701806.33	4287980.44	8.77946c (09010824)	701844.01	4287996.75	7.91106c (09010824)
701881.70	4288013.06	8.35933c (09122224)	701919.38	4288029.36	9.15823c (09122224)
701957.07	4288045.67	10.63569c (11011924)	701994.75	4288061.98	13.36797c (11011924)
702032.44	4288078.29	16.15734c (11011924)	702070.12	4288094.59	18.81148c (11011924)
702107.81	4288110.90	21.07832c (11011924)	702145.50	4288127.21	22.73667c (11011924)
702183.18	4288143.51	23.61898c (11011924)	702220.87	4288159.82	23.65014c (11011924)
702258.55	4288176.13	22.86262c (11011924)	702296.24	4288192.44	21.36826c (11011924)
702333.92	4288208.74	23.70704c (10111024)	702371.61	4288225.05	26.72127c (10111024)
702409.29	4288241.36	28.93384c (10111024)	702446.98	4288257.67	30.11823c (10111024)
702484.66	4288273.97	30.14093c (10111024)	702522.35	4288290.28	29.05080c (10111024)
702560.03	4288306.59	27.02348c (10111024)	702597.72	4288322.89	24.29526c (10111024)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700266.28	4288202.85	1.96111c (09010824)	700232.53	4288227.33	2.35578c (09010824)
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700198.78	4288251.81	2.68528c (09010824)	701251.04	4289779.85	522.44613b (10011424)
701269.05	4289796.70	628.06379b (10011424)	701287.06	4289813.54	968.06912c (12122524)
701305.08	4289830.39	1231.66830c (12122524)	701323.09	4289847.24	1532.72816c (09121524)
701341.10	4289864.09	1196.96923c (11011324)	701359.11	4289880.93	1324.88574c (11112224)
701377.12	4289897.78	1377.21107c (11112224)	701395.13	4289914.63	1440.03826c (11112224)
701226.09	4289778.29	381.49393b (10011424)	701228.49	4289739.80	579.81533c (09111924)
701251.98	4289814.95	444.43737c (12122524)	701269.99	4289831.80	713.61966c (12122524)
701288.00	4289848.65	850.98760c (12122524)	701306.01	4289865.50	1136.84684c (09121524)
701324.02	4289882.34	955.74835c (09121524)	701342.03	4289899.19	870.57853c (09121524)
701360.04	4289916.04	1018.85081c (09121524)	701378.05	4289932.89	1006.28539c (11112224)
701209.01	4289796.55	300.88698b (10011424)	701203.54	4289738.24	422.78917c (09111924)
701234.90	4289833.21	392.45363c (12122524)	701252.91	4289850.06	566.26847c (12122524)
701270.92	4289866.91	652.72145c (12122524)	701288.93	4289883.75	860.94219c (09121524)
701306.94	4289900.60	829.12418c (09121524)	701324.95	4289917.45	712.93362c (09121524)
701342.96	4289934.30	806.76576c (09121524)	701360.98	4289951.14	682.41448c (11112224)
701191.93	4289814.81	239.27924b (10011424)	701176.19	4289775.18	227.63758b (10011424)
701178.59	4289736.69	313.35001c (09111924)	701199.13	4289699.32	518.41446c (09111924)
701217.82	4289851.47	344.45874c (12122524)	701235.83	4289868.32	462.86307c (12122524)
701253.84	4289885.16	522.11280c (12122524)	701271.85	4289902.01	657.16528c (09121524)
701289.86	4289918.86	717.40794c (09121524)	701307.88	4289935.71	627.59208c (09121524)
701325.89	4289952.55	667.53064c (09121524)	701343.90	4289969.40	607.77571c (09121524)
701157.78	4289851.32	147.49253b (10011424)	701142.03	4289811.70	167.76346b (10011424)
701126.28	4289772.07	152.14212b (10011424)	701128.68	4289733.58	182.39562c (09111924)
701149.23	4289696.21	362.08714c (09111924)	701169.78	4289658.85	336.45458c (09111924)
701183.66	4289887.98	272.98207c (12122524)	701201.67	4289904.83	337.69303c (12122524)
701219.69	4289921.68	372.23552c (12122524)	701237.70	4289938.53	400.09124c (09121524)
701255.71	4289955.37	528.08420c (09121524)	701273.72	4289972.22	520.82742c (09121524)
701291.73	4289989.07	509.03796c (09121524)	701309.74	4290005.92	496.83741c (09121524)
701122.50	4289885.01	132.70272c (12122524)	701113.50	4289862.36	109.46036b (10011424)
701104.50	4289839.72	119.96665b (10011424)	701095.50	4289817.08	124.09290b (10011424)
701086.50	4289794.43	120.99787b (10011424)	701077.51	4289771.79	111.25159b (10011424)
701080.25	4289727.80	123.53159c (09111924)	701091.99	4289706.45	193.39858c (09111924)
701103.73	4289685.10	264.70197c (09111924)	701115.47	4289663.75	309.41379c (09111924)
701127.21	4289642.39	281.54632c (09111924)	701138.95	4289621.04	200.13106c (09111924)
701131.50	4289907.65	178.71467c (12122524)	701149.51	4289924.50	230.35699c (12122524)
701167.52	4289941.35	270.17587c (12122524)	701185.53	4289958.19	289.33140c (12122524)
701203.54	4289975.04	284.45899c (12122524)	701221.55	4289991.89	379.69140c (09121524)
701239.56	4290008.74	427.89950c (09121524)	701257.57	4290025.58	425.42366c (09121524)
701275.59	4290042.43	415.12100c (09121524)	701088.59	4289922.15	130.62876c (12122524)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
701079.84	4289900.14	97.64756c (12122524)	701071.09	4289878.12	84.55453b (10011424)

701062.35	4289856.11	92.31695b (10011424)	701053.60	4289834.09	96.87223b (10011424)
701044.85	4289812.08	97.31551b (10011424)	701036.10	4289790.07	92.81514b (10011424)
701027.35	4289768.05	85.22078b (10011424)	701030.02	4289725.28	80.66278c (09111924)
701041.43	4289704.52	128.14919c (09111924)	701052.85	4289683.76	181.76863c (09111924)
701064.26	4289663.01	232.35902c (09111924)	701075.68	4289642.25	260.15626c (09111924)
701087.09	4289621.49	235.15432c (09111924)	701098.51	4289600.73	175.40218c (09111924)
701109.92	4289579.98	108.90333c (09111924)	701097.34	4289944.17	163.09288c (12122524)
701115.35	4289961.01	198.44308c (12122524)	701133.36	4289977.86	223.40509c (12122524)
701151.37	4289994.71	232.64669c (12122524)	701169.39	4290011.56	224.51257c (12122524)
701187.40	4290028.40	272.30529c (09121524)	701205.41	4290045.25	342.00686c (09121524)
701223.42	4290062.10	365.47563c (09121524)	701241.43	4290078.95	369.62157c (09121524)
701054.59	4289959.07	125.04964c (12122524)	701046.01	4289937.45	99.48772c (12122524)
701037.42	4289915.84	75.30236c (12122524)	701028.83	4289894.23	67.04231b (10011424)
701020.24	4289872.61	73.70378b (10011424)	701011.65	4289851.00	77.44990b (10011424)
701003.06	4289829.38	78.40692b (10011424)	700994.47	4289807.77	76.76302b (10011424)
700985.88	4289786.16	72.82021b (10011424)	700977.29	4289764.54	67.32120b (10011424)
700979.91	4289722.55	59.07212b (10011424)	700991.11	4289702.17	87.67181c (09111924)
701002.32	4289681.79	128.15048c (09111924)	701013.53	4289661.41	171.93528c (09111924)
701024.74	4289641.03	211.96148c (09111924)	701035.94	4289620.65	225.47241c (09111924)
701047.15	4289600.27	200.24898c (09111924)	701058.36	4289579.89	153.51921c (09111924)
701069.56	4289559.51	101.31191c (09111924)	701080.77	4289539.13	59.33533c (13112124)
701063.18	4289980.68	148.49647c (12122524)	701081.20	4289997.53	173.59650c (12122524)
701099.21	4290014.38	189.10309c (12122524)	701117.22	4290031.22	191.94978c (12122524)
701135.23	4290048.07	182.63640c (12122524)	701153.24	4290064.92	197.17855c (09121524)
701171.25	4290081.77	268.46520c (09121524)	701189.26	4290098.61	317.27895c (09121524)
701207.27	4290115.46	344.18448c (09121524)	701020.55	4289995.86	117.52559c (12122524)
701012.07	4289974.52	97.93454c (12122524)	701003.59	4289953.19	77.92750c (12122524)
700995.11	4289931.85	61.83763c (10120224)	700986.63	4289910.51	55.54011c (10120224)
700978.15	4289889.18	59.46616b (10011424)	700969.67	4289867.84	63.38829b (10011424)
700961.19	4289846.50	64.97173b (10011424)	700952.71	4289825.16	64.50481b (10011424)
700944.24	4289803.83	62.33181b (10011424)	700935.76	4289782.49	58.81866b (10011424)
700927.28	4289761.15	54.58427b (10011424)	700929.86	4289719.70	49.12024b (10011424)
700940.92	4289699.58	61.46697c (09111924)	700951.99	4289679.46	92.35927c (09111924)
700963.05	4289659.34	129.27115c (09111924)	700974.11	4289639.22	165.89579c (09111924)
700985.18	4289619.10	193.21788c (09111924)	700996.24	4289598.98	194.48597c (09111924)
701007.30	4289578.87	171.52997c (09111924)	701018.37	4289558.75	134.10795c (09111924)
701029.43	4289538.63	91.57875c (09111924)	701040.49	4289518.51	54.58650c (09111924)
701051.56	4289498.39	43.78267c (13112124)	701029.03	4290017.20	134.23760c (12122524)
701047.04	4290034.04	152.77394c (12122524)	701065.05	4290050.89	161.97397c (12122524)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701083.06	4290067.74	161.49656c (12122524)	701101.07	4290084.59	151.88495c (12122524)
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701119.08	4290101.43	154.90151c (11011324)	701137.10	4290118.28	210.96403c (09121524)
701155.11	4290135.13	271.19186c (09121524)	701173.12	4290151.98	312.83395c (09121524)
700951.86	4290067.94	101.26540c (12122524)	700943.00	4290045.65	89.04996c (12122524)
700934.14	4290023.36	74.86240c (12122524)	700925.29	4290001.07	60.66881c (12122524)
700916.43	4289978.78	47.79175c (12122524)	700907.57	4289956.49	43.38196c (09012224)
700898.71	4289934.20	41.70453c (09012224)	700889.85	4289911.91	42.63673b (10011424)
700881.00	4289889.62	45.56350b (10011424)	700872.14	4289867.33	47.00092b (10011424)
700863.28	4289845.04	46.89362b (10011424)	700854.42	4289822.75	45.56430b (10011424)
700845.56	4289800.46	43.66154b (10011424)	700836.71	4289778.17	41.18521b (10011424)
700827.85	4289755.89	38.48251b (10011424)	700830.55	4289712.58	34.64842b (10011424)
700842.11	4289691.56	33.42856b (10011424)	700853.66	4289670.54	51.61467c (09111924)
700865.22	4289649.53	75.22240c (09111924)	700876.78	4289628.51	101.88195c (09111924)
700888.33	4289607.49	124.03172c (09111924)	700899.89	4289586.48	136.65428c (09111924)
700911.45	4289565.46	137.15960c (09111924)	700923.01	4289544.44	125.99939c (09111924)
700934.56	4289523.43	105.60126c (09111924)	700946.12	4289502.41	80.36564c (09111924)
700957.68	4289481.39	55.05081c (09111924)	700969.23	4289460.37	35.23118c (13112124)
700980.79	4289439.36	30.62099c (13112124)	700992.35	4289418.34	25.63183c (13112124)
700960.72	4290090.23	110.12949c (12122524)	700978.73	4290107.08	117.47463c (12122524)
700996.74	4290123.92	120.47793c (12122524)	701014.75	4290140.77	120.28421c (12122524)
701032.76	4290157.62	111.57609c (12122524)	701050.77	4290174.47	110.68445c (11011324)
701068.78	4290191.31	134.12185c (09121524)	701086.79	4290208.16	189.49701c (09121524)
701104.81	4290225.01	240.41719c (09121524)	700883.74	4290141.46	94.56504c (12122524)
700875.08	4290119.67	85.92263c (12122524)	700866.42	4290097.88	75.19933c (12122524)
700857.76	4290076.08	63.43057c (12122524)	700849.10	4290054.29	52.54772c (12122524)
700840.44	4290032.49	42.69827c (12122524)	700831.78	4290010.70	35.69909c (10120224)
700823.12	4289988.91	35.51904c (09012224)	700814.46	4289967.11	34.36182c (09012224)
700805.79	4289945.32	32.23522c (09012224)	700797.13	4289923.52	33.46329b (10011424)
700788.47	4289901.73	35.16327b (10011424)	700779.81	4289879.93	35.95067b (10011424)
700771.15	4289858.14	35.80256b (10011424)	700762.49	4289836.35	34.82660b (10011424)
700753.83	4289814.55	33.33977b (10011424)	700745.17	4289792.76	31.64532b (10011424)
700736.51	4289770.96	29.79061b (10011424)	700727.85	4289749.17	27.88180b (10011424)
700730.49	4289706.82	25.59852b (10011424)	700741.79	4289686.27	24.86904b (10011424)
700753.09	4289665.72	27.64867c (09111924)	700764.39	4289645.17	40.46879c (09111924)
700775.69	4289624.62	55.66847c (09111924)	700786.99	4289604.07	71.78239c (09111924)
700798.29	4289583.52	86.52981c (09111924)	700809.59	4289562.97	97.29300c (09111924)
700820.89	4289542.42	102.03697c (09111924)	700832.19	4289521.87	99.78948c (09111924)
700843.49	4289501.32	90.87825c (09111924)	700854.79	4289480.77	76.96871c (09111924)
700866.09	4289460.22	60.62711c (09111924)	700877.39	4289439.67	44.44363c (09111924)
700888.69	4289419.12	30.20522c (09111924)	700899.99	4289398.57	24.92608c (13112124)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700911.29	4289378.02	22.13935c (13112124)	700922.59	4289357.47	18.97118c (13112124)
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700933.89	4289336.92	15.75692c (13112124)	700892.40	4290163.26	99.00781c (12122524)
700910.42	4290180.11	100.92832c (12122524)	700928.43	4290196.95	98.72116c (12122524)
700946.44	4290213.80	92.69229c (12122524)	700964.45	4290230.65	83.68073c (12122524)
700982.46	4290247.50	80.67087c (11011324)	701000.47	4290264.34	86.34817c (11011324)
701018.48	4290281.19	122.26057c (09121524)	701036.49	4290298.04	168.20822c (09121524)
700815.19	4290213.89	82.61548c (12122524)	700806.29	4290191.49	78.60201c (12122524)
700797.39	4290169.10	72.16424c (12122524)	700788.49	4290146.70	63.22256c (12122524)
700779.59	4290124.30	53.85398c (12122524)	700770.69	4290101.91	44.75280c (12122524)
700761.79	4290079.51	36.57305c (12122524)	700752.89	4290057.11	29.79990c (09012224)
700743.99	4290034.71	30.30180c (09012224)	700735.09	4290012.32	29.94252c (09012224)
700726.19	4289989.92	28.76428c (09012224)	700717.29	4289967.52	26.89741c (09012224)
700708.38	4289945.13	26.50919b (10011424)	700699.48	4289922.73	27.87068b (10011424)
700690.58	4289900.33	28.58546b (10011424)	700681.68	4289877.93	28.63142b (10011424)
700672.78	4289855.54	28.08473b (10011424)	700663.88	4289833.14	27.06713b (10011424)
700654.98	4289810.74	25.73474b (10011424)	700646.08	4289788.35	24.22693b (10011424)
700637.18	4289765.95	22.70238b (10011424)	700628.28	4289743.55	21.24846b (10011424)
700630.99	4289700.04	19.57866b (10011424)	700642.60	4289678.92	19.20295b (10011424)
700654.22	4289657.80	18.66735b (10011424)	700665.83	4289636.68	24.77951c (09111924)
700677.44	4289615.56	35.10561c (09111924)	700689.06	4289594.44	46.88919c (09111924)
700700.67	4289573.32	59.21412c (09111924)	700712.28	4289552.21	70.51515c (09111924)
700723.90	4289531.09	79.21208c (09111924)	700735.51	4289509.97	83.72664c (09111924)
700747.12	4289488.85	83.24376c (09111924)	700758.73	4289467.73	77.72760c (09111924)
700770.35	4289446.61	68.13657c (09111924)	700781.96	4289425.49	56.02653c (09111924)
700793.57	4289404.38	43.23614c (09111924)	700805.19	4289383.26	31.21608c (09111924)
700816.80	4289362.14	21.13204c (09111924)	700828.41	4289341.02	19.31282c (13112124)
700840.02	4289319.90	17.26355c (13112124)	700851.64	4289298.78	14.92566c (13112124)
700863.25	4289277.66	12.52557c (13112124)	700874.86	4289256.55	10.21871c (13112124)
700824.09	4290236.29	83.90346c (12122524)	700842.10	4290253.14	83.73268c (12122524)
700860.11	4290269.98	80.07741c (12122524)	700878.13	4290286.83	73.63412c (12122524)
700896.14	4290303.68	65.40493c (12122524)	700914.15	4290320.53	61.66208c (11011324)
700932.16	4290337.37	65.88946c (11011324)	700950.17	4290354.22	82.79661c (09121524)
700968.18	4290371.07	116.63195c (09121524)	700746.70	4290286.46	70.16226c (12122524)
700737.61	4290263.60	68.79221c (12122524)	700728.53	4290240.74	65.28360c (12122524)
700719.44	4290217.88	59.74228c (12122524)	700710.36	4290195.01	52.87467c (12122524)
700701.27	4290172.15	45.59846c (12122524)	700692.19	4290149.29	38.55359c (12122524)
700683.10	4290126.43	32.00345c (12122524)	700674.02	4290103.57	26.29726c (12122524)
700664.93	4290080.71	26.52069c (09012224)	700655.85	4290057.85	26.90261c (09012224)
700646.76	4290034.99	26.17159c (09012224)	700637.68	4290012.13	24.95520c (09012224)
700628.59	4289989.27	23.27421c (09012224)	700619.51	4289966.40	21.91460b (10011424)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700610.42	4289943.54	22.98840b (10011424)	700601.34	4289920.68	23.65117b (10011424)
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700592.25	4289897.82	23.79889b (10011424)	700583.17	4289874.96	23.42799b (10011424)
700574.08	4289852.10	22.65593b (10011424)	700565.00	4289829.24	21.53813b (10011424)
700555.91	4289806.38	20.40775b (10011424)	700546.83	4289783.52	19.23810b (10011424)
700537.74	4289760.66	18.03602b (10011424)	700528.66	4289737.79	16.85969b (10011424)
700531.43	4289693.38	15.46927b (10011424)	700543.28	4289671.82	15.18215b (10011424)
700555.13	4289650.27	14.85697b (10011424)	700566.99	4289628.71	15.50191c (09111924)
700578.84	4289607.15	22.44374c (09111924)	700590.69	4289585.60	30.87919c (09111924)
700602.55	4289564.04	40.41726c (09111924)	700614.40	4289542.49	50.27405c (09111924)
700626.25	4289520.93	59.36948c (09111924)	700638.11	4289499.37	66.60024c (09111924)
700649.96	4289477.82	70.78372c (09111924)	700661.81	4289456.26	71.27365c (09111924)
700673.67	4289434.71	67.92278c (09111924)	700685.52	4289413.15	61.23950c (09111924)
700697.37	4289391.59	52.20914c (09111924)	700709.23	4289370.04	42.05198c (09111924)
700721.08	4289348.48	31.96584c (09111924)	700732.93	4289326.93	22.92668c (09111924)
700744.79	4289305.37	16.88548c (13112124)	700756.64	4289283.81	15.57635c (13112124)
700768.49	4289262.26	13.96271c (13112124)	700780.35	4289240.70	12.13267c (13112124)
700792.20	4289219.15	10.22801c (13112124)	700804.05	4289197.59	8.40940c (13112124)
700815.91	4289176.03	7.84658c (09010824)	700755.78	4290309.32	69.23388c (12122524)
700773.79	4290326.17	67.46254c (12122524)	700791.80	4290343.01	63.54619c (12122524)
700809.81	4290359.86	57.87552c (12122524)	700827.83	4290376.71	51.19883c (12122524)
700845.84	4290393.56	48.16581c (11011324)	700863.85	4290410.40	51.38281c (11011324)
700881.86	4290427.25	54.34037c (09121524)	700899.87	4290444.10	77.70060c (09121524)
700678.54	4290359.90	58.67976c (12122524)	700669.62	4290337.44	58.84053c (12122524)
700660.70	4290314.99	57.47835c (12122524)	700651.77	4290292.53	54.50807c (12122524)
700642.85	4290270.08	50.17078c (12122524)	700633.93	4290247.62	45.10433c (12122524)
700625.00	4290225.17	39.83441c (12122524)	700616.08	4290202.71	34.46183c (12122524)
700607.16	4290180.26	29.30671c (12122524)	700598.23	4290157.80	24.63803c (12122524)
700589.31	4290135.35	22.19359c (09012224)	700580.39	4290112.90	23.10194c (09012224)
700571.46	4290090.44	23.53004c (09012224)	700562.54	4290067.99	23.45631c (09012224)
700553.62	4290045.53	22.87451c (09012224)	700544.69	4290023.08	21.56120c (09012224)
700535.77	4290000.62	19.82765c (09012224)	700526.85	4289978.17	19.05851b (10011424)
700517.92	4289955.71	19.87478b (10011424)	700509.00	4289933.26	20.27385b (10011424)
700500.08	4289910.80	20.28152b (10011424)	700491.15	4289888.35	19.95581b (10011424)
700482.23	4289865.89	19.31860b (10011424)	700473.31	4289843.44	18.50642b (10011424)
700464.38	4289820.99	17.55859b (10011424)	700455.46	4289798.53	16.60813b (10011424)
700446.54	4289776.08	15.70221b (10011424)	700437.61	4289753.62	14.82325b (10011424)
700428.69	4289731.17	13.99322b (10011424)	700431.41	4289687.54	12.80555b (10011424)
700443.05	4289666.37	12.41917b (10011424)	700454.69	4289645.19	12.10143b (10011424)
700466.34	4289624.02	11.80116b (10011424)	700477.98	4289602.85	13.68289c (09111924)
700489.62	4289581.68	19.17010c (09111924)	700501.27	4289560.50	25.76538c (09111924)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700512.91	4289539.33	33.21629c (09111924)	700524.55	4289518.16	41.02089c (09111924)
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700536.19	4289496.98	48.53141c (09111924)	700547.84	4289475.81	54.99052c (09111924)
700559.48	4289454.64	59.60660c (09111924)	700571.12	4289433.47	61.76733c (09111924)
700582.76	4289412.29	61.17216c (09111924)	700594.41	4289391.12	57.85143c (09111924)
700606.05	4289369.95	52.21388c (09111924)	700617.69	4289348.78	44.99082c (09111924)
700629.33	4289327.60	36.98166c (09111924)	700640.98	4289306.43	28.95991c (09111924)
700652.62	4289285.26	21.59320c (09111924)	700664.26	4289264.08	15.33292c (09111924)
700675.91	4289242.91	13.59510c (13112124)	700687.55	4289221.74	12.48287c (13112124)
700699.19	4289200.57	11.18797c (13112124)	700710.83	4289179.39	9.79826c (13112124)
700722.48	4289158.22	8.38665c (13112124)	700734.12	4289137.05	7.01126c (13112124)
700745.76	4289115.88	6.17477c (09010824)	700757.40	4289094.70	6.85680c (09010824)
700687.47	4290382.35	56.85273c (12122524)	700705.48	4290399.20	54.60440c (12122524)
700723.49	4290416.05	50.94395c (12122524)	700741.50	4290432.89	46.12878c (12122524)
700759.51	4290449.74	40.71265c (12122524)	700777.52	4290466.59	38.51216c (11011324)
700795.54	4290483.44	40.99841c (11011324)	700813.55	4290500.28	43.24914c (11011324)
700831.56	4290517.13	51.58633c (09121524)	700507.81	4290542.57	41.27833c (12122524)
700498.92	4290520.22	43.21491c (12122524)	700490.04	4290497.87	44.25585c (12122524)
700481.16	4290475.52	44.16708c (12122524)	700472.27	4290453.16	43.11825c (12122524)
700463.39	4290430.81	41.25163c (12122524)	700454.51	4290408.46	38.62525c (12122524)
700445.62	4290386.10	35.49090c (12122524)	700436.74	4290363.75	32.04602c (12122524)
700427.86	4290341.40	28.40629c (12122524)	700418.98	4290319.04	24.84592c (12122524)
700410.09	4290296.69	21.49897c (12122524)	700401.21	4290274.34	18.47772c (12122524)
700392.33	4290251.98	15.83127c (12122524)	700383.44	4290229.63	16.00745c (09012224)
700374.56	4290207.28	16.69818c (09012224)	700365.68	4290184.93	17.16042c (09012224)
700356.79	4290162.57	17.36072c (09012224)	700347.91	4290140.22	17.26856c (09012224)
700339.03	4290117.87	16.90848c (09012224)	700330.14	4290095.51	16.31120c (09012224)
700321.26	4290073.16	15.48551c (09012224)	700312.38	4290050.81	14.47171c (09012224)
700303.50	4290028.45	13.30118c (09012224)	700294.61	4290006.10	13.69908b (10011424)
700285.73	4289983.75	14.12357b (10011424)	700276.85	4289961.40	14.34750b (10011424)
700267.96	4289939.04	14.36350b (10011424)	700259.08	4289916.69	14.19022b (10011424)
700250.20	4289894.34	13.82950b (10011424)	700241.31	4289871.98	13.33536b (10011424)
700232.43	4289849.63	12.77488b (10011424)	700223.55	4289827.28	12.17162b (10011424)
700214.67	4289804.92	11.58408b (10011424)	700205.78	4289782.57	10.99352b (10011424)
700196.90	4289760.22	10.44539b (10011424)	700188.02	4289737.87	9.91318b (10011424)
700179.13	4289715.51	9.39672b (10011424)	700181.84	4289672.08	8.78753b (10011424)
700193.43	4289651.01	8.64831b (10011424)	700205.02	4289629.93	8.48459b (10011424)
700216.61	4289608.85	8.33005b (10011424)	700228.20	4289587.78	8.15069b (10011424)
700239.79	4289566.70	7.92376b (10011424)	700251.38	4289545.62	9.20272c (09111924)
700262.97	4289524.54	12.41650c (09111924)	700274.56	4289503.47	16.25356c (09111924)
700286.15	4289482.39	20.65018c (09111924)	700297.74	4289461.31	25.44582c (09111924)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700309.33	4289440.24	30.34940c (09111924)	700320.92	4289419.16	35.07062c (09111924)
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700332.51	4289398.08	39.29291c (09111924)	700344.10	4289377.01	42.64746c (09111924)
700355.69	4289355.93	44.77300c (09111924)	700367.28	4289334.85	45.46700c (09111924)
700378.87	4289313.78	44.67907c (09111924)	700390.46	4289292.70	42.44756c (09111924)
700402.05	4289271.62	38.96147c (09111924)	700413.64	4289250.54	34.57088c (09111924)
700425.23	4289229.47	29.66950c (09111924)	700436.82	4289208.39	24.58865c (09111924)
700448.41	4289187.31	19.67176c (09111924)	700460.00	4289166.24	15.18450c (09111924)
700471.59	4289145.16	11.31929c (09111924)	700483.18	4289124.08	9.29375c (13112124)
700494.77	4289103.01	8.84233c (13112124)	700506.36	4289081.93	8.23279c (13112124)
700517.95	4289060.85	7.51649c (13112124)	700529.54	4289039.77	6.72620c (13112124)
700541.13	4289018.70	5.89284c (13112124)	700552.72	4288997.62	5.07770c (13112124)
700564.31	4288976.54	4.30673c (13112124)	700575.90	4288955.47	3.77365c (09010824)
700587.49	4288934.39	4.28913c (09010824)	700599.08	4288913.31	4.70365c (09010824)
700610.67	4288892.24	4.97885c (09010824)	700516.69	4290564.93	38.46069c (12122524)
700534.70	4290581.77	35.40759c (12122524)	700552.71	4290598.62	31.92721c (12122524)
700570.72	4290615.47	28.27156c (12122524)	700588.73	4290632.32	24.67933c (12122524)
700606.74	4290649.16	23.86761c (11011324)	700624.76	4290666.01	25.20242c (11011324)
700642.77	4290682.86	26.50823c (11011324)	700660.78	4290699.71	27.79152c (11011324)
700336.86	4290724.74	27.20714c (12122524)	700327.82	4290701.98	29.20931c (12122524)
700318.77	4290679.21	30.96148c (12122524)	700309.72	4290656.45	32.24226c (12122524)
700300.68	4290633.68	32.96967c (12122524)	700291.63	4290610.92	33.07097c (12122524)
700282.58	4290588.16	32.48115c (12122524)	700273.54	4290565.39	31.36293c (12122524)
700264.49	4290542.63	29.72020c (12122524)	700255.45	4290519.87	27.63803c (12122524)
700246.40	4290497.10	25.24397c (12122524)	700237.35	4290474.34	22.71779c (12122524)
700228.31	4290451.57	20.16489c (12122524)	700219.26	4290428.81	17.77977c (12122524)
700210.21	4290406.05	15.61580c (12122524)	700201.17	4290383.28	13.63483c (12122524)
700192.12	4290360.52	11.89823c (12122524)	700183.08	4290337.76	11.73907c (09012224)
700174.03	4290314.99	12.39581c (09012224)	700164.98	4290292.23	12.93477c (09012224)
700155.94	4290269.46	13.31989c (09012224)	700146.89	4290246.70	13.53643c (09012224)
700137.84	4290223.94	13.57300c (09012224)	700128.80	4290201.17	13.44538c (09012224)
700119.75	4290178.41	13.14865c (09012224)	700110.71	4290155.65	12.69410c (09012224)
700101.66	4290132.88	12.09835c (09012224)	700092.61	4290110.12	11.38224c (09012224)
700083.57	4290087.35	10.49706c (09012224)	700074.52	4290064.59	9.83214b (10011424)
700065.47	4290041.83	10.19634b (10011424)	700056.43	4290019.06	10.43479b (10011424)
700047.38	4289996.30	10.53608b (10011424)	700038.34	4289973.54	10.51096b (10011424)
700029.29	4289950.77	10.37790b (10011424)	700020.24	4289928.01	10.14514b (10011424)
700011.20	4289905.24	9.84638b (10011424)	700002.15	4289882.48	9.51438b (10011424)
699993.10	4289859.72	9.16057b (10011424)	699984.06	4289836.95	8.80070b (10011424)
699975.01	4289814.19	8.45448b (10011424)	699965.97	4289791.43	8.12442b (10011424)
699956.92	4289768.66	7.81532b (10011424)	699947.87	4289745.90	7.52315b (10011424)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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699938.83	4289723.13	7.31198c (12012324)	699929.78	4289700.37	7.19169c (12012324)
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699932.54	4289656.14	6.73039b (10011424)	699944.34	4289634.68	6.67925b (10011424)
699956.14	4289613.21	6.61569b (10011424)	699967.95	4289591.75	6.53938b (10011424)
699979.75	4289570.29	6.44116b (10011424)	699991.55	4289548.82	6.32332b (10011424)
700003.36	4289527.36	6.17483b (10011424)	700015.16	4289505.89	6.00317b (10011424)
700026.96	4289484.43	6.98326c (09111924)	700038.76	4289462.97	9.16840c (09111924)
700050.57	4289441.50	11.73943c (09111924)	700062.37	4289420.04	14.64726c (09111924)
700074.17	4289398.57	17.88735c (09111924)	700085.98	4289377.11	21.26273c (09111924)
700097.78	4289355.64	24.65346c (09111924)	700109.58	4289334.18	27.90233c (09111924)
700121.39	4289312.72	30.78221c (09111924)	700133.19	4289291.25	33.10625c (09111924)
700144.99	4289269.79	34.67223c (09111924)	700156.79	4289248.32	35.34871c (09111924)
700168.60	4289226.86	35.11170c (09111924)	700180.40	4289205.39	33.94529c (09111924)
700192.20	4289183.93	31.91824c (09111924)	700204.01	4289162.47	29.21832c (09111924)
700215.81	4289141.00	26.02530c (09111924)	700227.61	4289119.54	22.55412c (09111924)
700239.42	4289098.07	19.02747c (09111924)	700251.22	4289076.61	15.59182c (09111924)
700263.02	4289055.14	12.39944c (09111924)	700274.82	4289033.68	9.62438c (09111924)
700286.63	4289012.22	7.25303c (09111924)	700298.43	4288990.75	6.88374c (13112124)
700310.23	4288969.29	6.54182c (13112124)	700322.04	4288947.82	6.09852c (13112124)
700333.84	4288926.36	5.58481c (13112124)	700345.64	4288904.90	5.03743c (13112124)
700357.45	4288883.43	4.46713c (13112124)	700369.25	4288861.97	3.91231c (13112124)
700381.05	4288840.50	3.36618c (13112124)	700392.85	4288819.04	2.86198c (13112124)
700404.66	4288797.57	2.41817c (13112124)	700416.46	4288776.11	2.75487c (09010824)
700428.26	4288754.65	3.11590c (09010824)	700440.07	4288733.18	3.42400c (09010824)
700451.87	4288711.72	3.64903c (09010824)	700463.67	4288690.25	3.77433c (09010824)
700345.91	4290747.50	24.95295c (12122524)	700363.92	4290764.35	22.68167c (12122524)
700381.93	4290781.20	20.28633c (12122524)	700399.94	4290798.05	17.88700c (12122524)
700417.95	4290814.89	15.60535c (12122524)	700435.96	4290831.74	15.96749c (11011324)
700453.98	4290848.59	16.77965c (11011324)	700471.99	4290865.44	17.62350c (11011324)
700490.00	4290882.28	18.50014c (11011324)	700166.13	4290907.44	19.15103c (12122524)
700157.13	4290884.79	20.87236c (12122524)	700148.13	4290862.15	22.61351c (12122524)
700139.14	4290839.51	24.20601c (12122524)	700130.14	4290816.86	25.19938c (12122524)
700121.14	4290794.22	25.82087c (12122524)	700112.14	4290771.58	26.05837c (12122524)
700103.14	4290748.93	25.92428c (12122524)	700094.14	4290726.29	25.36762c (12122524)
700085.14	4290703.65	24.46206c (12122524)	700076.15	4290681.00	23.34160c (12122524)
700067.15	4290658.36	22.00086c (12122524)	700058.15	4290635.72	20.48379c (12122524)
700049.15	4290613.07	18.83517c (12122524)	700040.15	4290590.43	17.16338c (12122524)
700031.15	4290567.79	15.55691c (12122524)	700022.16	4290545.14	13.96266c (12122524)
700013.16	4290522.50	12.48563c (12122524)	700004.16	4290499.86	11.11625c (12122524)
699995.16	4290477.21	9.87613c (12122524)	699986.16	4290454.57	9.28115c (10120324)
699977.16	4290431.93	9.45522c (09012224)	699968.17	4290409.28	9.98865c (09012224)

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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699959.17	4290386.64	10.44308c (09012224)	699950.17	4290364.00	10.80675c (09012224)
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699941.17	4290341.35	11.05776c (09012224)	699932.17	4290318.71	11.19941c (09012224)
699923.17	4290296.07	11.22715c (09012224)	699914.18	4290273.42	11.13930c (09012224)
699905.18	4290250.78	10.94469c (09012224)	699896.18	4290228.14	10.64298c (09012224)
699887.18	4290205.49	10.24184c (09012224)	699878.18	4290182.85	9.76039c (09012224)
699869.18	4290160.21	9.20741c (09012224)	699860.19	4290137.56	8.59967c (09012224)
699851.19	4290114.92	7.95328c (09012224)	699842.19	4290092.28	8.03274b (10011424)
699833.19	4290069.63	8.23718b (10011424)	699824.19	4290046.99	8.35250b (10011424)
699815.19	4290024.35	8.37578b (10011424)	699806.19	4290001.70	8.31609b (10011424)
699797.20	4289979.06	8.18521b (10011424)	699788.20	4289956.42	7.99024b (10011424)
699779.20	4289933.77	7.75340b (10011424)	699770.20	4289911.13	7.49774b (10011424)
699761.20	4289888.49	7.22144b (10011424)	699752.20	4289865.84	6.94197b (10011424)
699743.21	4289843.20	6.67050b (10011424)	699734.21	4289820.56	6.40943b (10011424)
699725.21	4289797.91	6.16877b (10011424)	699716.21	4289775.27	5.95354b (10011424)
699707.21	4289752.63	5.75429b (10011424)	699698.21	4289729.98	5.73765c (12012324)
699689.22	4289707.34	5.72457c (12012324)	699680.22	4289684.70	5.62097c (12012324)
699682.96	4289640.70	5.27411c (12012324)	699694.70	4289619.35	5.11553b (10011424)
699706.44	4289598.00	5.09687b (10011424)	699718.18	4289576.65	5.07322b (10011424)
699729.92	4289555.30	5.04134b (10011424)	699741.66	4289533.95	4.99274b (10011424)
699753.40	4289512.60	4.93123b (10011424)	699765.14	4289491.25	4.85246b (10011424)
699776.88	4289469.90	4.74785b (10011424)	699788.62	4289448.55	4.62731b (10011424)
699800.36	4289427.20	5.37704c (09111924)	699812.11	4289405.85	6.84811c (09111924)
699823.85	4289384.50	8.51377c (09111924)	699835.59	4289363.15	10.49692c (09111924)
699847.33	4289341.80	12.68329c (09111924)	699859.07	4289320.44	15.05950c (09111924)
699870.81	4289299.09	17.48522c (09111924)	699882.55	4289277.74	19.92478c (09111924)
699894.29	4289256.39	22.25115c (09111924)	699906.03	4289235.04	24.36084c (09111924)
699917.77	4289213.69	26.16993c (09111924)	699929.51	4289192.34	27.54388c (09111924)
699941.25	4289170.99	28.37937c (09111924)	699952.99	4289149.64	28.63216c (09111924)
699964.73	4289128.29	28.29797c (09111924)	699976.47	4289106.94	27.35903c (09111924)
699988.21	4289085.59	25.89596c (09111924)	699999.95	4289064.24	23.94931c (09111924)
700011.69	4289042.89	21.72252c (09111924)	700023.44	4289021.54	19.24967c (09111924)
700035.18	4289000.18	16.71024c (09111924)	700046.92	4288978.83	14.15799c (09111924)
700058.66	4288957.48	11.74879c (09111924)	700070.40	4288936.13	9.51785c (09111924)
700082.14	4288914.78	7.54948c (09111924)	700093.88	4288893.43	5.85411c (09111924)
700105.62	4288872.08	5.14779c (13112124)	700117.36	4288850.73	4.91411c (13112124)
700129.10	4288829.38	4.61044c (13112124)	700140.84	4288808.03	4.27795c (13112124)
700152.58	4288786.68	3.92822c (13112124)	700164.32	4288765.33	3.57941c (13112124)
700176.06	4288743.98	3.23458c (13112124)	700187.80	4288722.63	2.90302c (13112124)
700199.54	4288701.28	2.56179c (13112124)	700211.28	4288679.92	2.26000c (13112124)
700223.02	4288658.57	1.96921c (13112124)	700234.76	4288637.22	1.74145c (13021124)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700246.51	4288615.87	1.94559c (09010824)	700258.25	4288594.52	2.27463c (09010824)
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700269.99	4288573.17	2.59119c (09010824)	700281.73	4288551.82	2.87352c (09010824)
700293.47	4288530.47	3.11013c (09010824)	700305.21	4288509.12	3.27529c (09010824)
700316.95	4288487.77	3.36325c (09010824)	700175.13	4290930.08	17.35824c (12122524)
700193.14	4290946.93	15.64219c (12122524)	700211.15	4290963.78	13.95090c (12122524)
700229.16	4290980.62	12.37472c (12122524)	700247.17	4290997.47	11.91717c (12020724)
700265.18	4291014.32	11.66012c (11011324)	700283.20	4291031.17	12.17366c (11011324)
700301.21	4291048.01	12.70482c (11011324)	700319.22	4291064.86	13.25164c (11011324)
699995.24	4291089.75	14.11956c (12122524)	699986.14	4291066.84	15.47403c (12122524)
699977.04	4291043.93	16.77493c (12122524)	699967.93	4291021.02	17.99432c (12122524)
699958.83	4290998.11	19.05917c (12122524)	699949.73	4290975.21	19.90495c (12122524)
699940.62	4290952.30	20.57022c (12122524)	699931.52	4290929.39	20.94882c (12122524)
699922.41	4290906.48	21.00730c (12122524)	699913.31	4290883.57	20.73770c (12122524)
699904.21	4290860.66	20.14061c (12122524)	699895.10	4290837.75	19.31691c (12122524)
699886.00	4290814.84	18.34954c (12122524)	699876.89	4290791.94	17.40816c (12122524)
699867.79	4290769.03	16.39942c (12122524)	699858.69	4290746.12	15.31958c (12122524)
699849.58	4290723.21	14.18424c (12122524)	699840.48	4290700.30	13.02471c (12122524)
699831.38	4290677.39	11.85239c (12122524)	699822.27	4290654.48	10.71401c (12122524)
699813.17	4290631.58	9.62878c (12122524)	699804.06	4290608.67	8.61571c (12122524)
699794.96	4290585.76	7.83875c (10120324)	699785.86	4290562.85	7.62193c (10120324)
699776.75	4290539.94	7.35032c (10120324)	699767.65	4290517.03	7.75942c (09012224)
699758.55	4290494.12	8.17607c (09012224)	699749.44	4290471.21	8.53801c (09012224)
699740.34	4290448.31	8.82157c (09012224)	699731.23	4290425.40	9.02333c (09012224)
699722.13	4290402.49	9.14497c (09012224)	699713.03	4290379.58	9.19964c (09012224)
699703.92	4290356.67	9.17638c (09012224)	699694.82	4290333.76	9.08713c (09012224)
699685.71	4290310.85	8.92394c (09012224)	699676.61	4290287.95	8.68001c (09012224)
699667.51	4290265.04	8.36802c (09012224)	699658.40	4290242.13	7.99856c (09012224)
699649.30	4290219.22	7.57984c (09012224)	699640.20	4290196.31	7.12361c (09012224)
699631.09	4290173.40	6.63678c (09012224)	699621.99	4290150.49	6.42915b (10011424)
699612.88	4290127.58	6.61994b (10011424)	699603.78	4290104.68	6.75198b (10011424)
699594.68	4290081.77	6.81751b (10011424)	699585.57	4290058.86	6.81239b (10011424)
699576.47	4290035.95	6.75093b (10011424)	699567.36	4290013.04	6.63425b (10011424)
699558.26	4289990.13	6.47329b (10011424)	699549.16	4289967.22	6.28080b (10011424)
699540.05	4289944.32	6.06799b (10011424)	699530.95	4289921.41	5.84636b (10011424)
699521.85	4289898.50	5.61803b (10011424)	699512.74	4289875.59	5.39610b (10011424)
699503.64	4289852.68	5.18632b (10011424)	699494.53	4289829.77	4.98748b (10011424)
699485.43	4289806.86	4.81095b (10011424)	699476.33	4289783.95	4.64568b (10011424)
699467.22	4289761.05	4.50008b (10011424)	699458.12	4289738.14	4.55904c (12012324)
699449.01	4289715.23	4.60746c (12012324)	699439.91	4289692.32	4.58902c (12012324)
699430.81	4289669.41	4.50668c (12012324)	699433.58	4289624.90	4.24413c (12012324)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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699445.46	4289603.30	4.07329c (12012324)	699457.34	4289581.70	3.99707b (10011424)
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699469.22	4289560.10	3.99110b (10011424)	699481.09	4289538.50	3.98526b (10011424)
699492.97	4289516.90	3.97131b (10011424)	699504.85	4289495.30	3.94155b (10011424)
699516.73	4289473.70	3.91124b (10011424)	699528.61	4289452.09	3.86154b (10011424)
699540.48	4289430.49	3.80042b (10011424)	699552.36	4289408.89	3.73101b (10011424)
699564.24	4289387.29	3.64502b (10011424)	699576.12	4289365.69	4.29151c (09111924)
699588.00	4289344.09	5.40437c (09111924)	699599.88	4289322.49	6.70639c (09111924)
699611.75	4289300.89	8.14078c (09111924)	699623.63	4289279.29	9.72174c (09111924)
699635.51	4289257.69	11.44208c (09111924)	699647.39	4289236.09	13.25715c (09111924)
699659.27	4289214.49	15.11927c (09111924)	699671.14	4289192.88	16.95963c (09111924)
699683.02	4289171.28	18.72194c (09111924)	699694.90	4289149.68	20.34698c (09111924)
699706.78	4289128.08	21.73030c (09111924)	699718.66	4289106.48	22.81824c (09111924)
699730.53	4289084.88	23.52549c (09111924)	699742.41	4289063.28	23.82226c (09111924)
699754.29	4289041.68	23.69796c (09111924)	699766.17	4289020.08	23.16119c (09111924)
699778.05	4288998.48	22.21750c (09111924)	699789.92	4288976.88	20.89327c (09111924)
699801.80	4288955.28	19.33074c (09111924)	699813.68	4288933.67	17.53768c (09111924)
699825.56	4288912.07	15.61903c (09111924)	699837.44	4288890.47	13.68601c (09111924)
699849.32	4288868.87	11.71481c (09111924)	699861.19	4288847.27	9.87062c (09111924)
699873.07	4288825.67	8.15739c (09111924)	699884.95	4288804.07	6.59349c (09111924)
699896.83	4288782.47	5.25961c (09111924)	699908.71	4288760.87	4.16755c (13112124)
699920.58	4288739.27	4.03309c (13112124)	699932.46	4288717.67	3.88529c (13112124)
699944.34	4288696.07	3.72880c (13112124)	699956.22	4288674.46	3.53311c (13112124)
699968.10	4288652.86	3.30186c (13112124)	699979.97	4288631.26	3.05309c (13112124)
699991.85	4288609.66	2.78970c (13112124)	700003.73	4288588.06	2.52789c (13112124)
700015.61	4288566.46	2.26720c (13112124)	700027.49	4288544.86	2.02058c (13112124)
700039.37	4288523.26	1.78196c (13112124)	700051.24	4288501.66	1.56790c (13112124)
700063.12	4288480.06	1.42081c (13021124)	700075.00	4288458.46	1.46890c (09010824)
700086.88	4288436.85	1.74435c (09010824)	700098.76	4288415.25	2.01912c (09010824)
700110.63	4288393.65	2.27634c (09010824)	700122.51	4288372.05	2.50525c (09010824)
700134.39	4288350.45	2.68402c (09010824)	700146.27	4288328.85	2.79739c (09010824)
700158.15	4288307.25	2.85532c (09010824)	700170.02	4288285.65	2.84959c (09010824)
700004.35	4291112.66	12.80582c (12122524)	700022.36	4291129.50	11.52922c (12122524)
700040.37	4291146.35	10.32758c (12122524)	700058.38	4291163.20	9.90441c (12020724)
700076.39	4291180.05	9.57597c (12020724)	700094.40	4291196.89	9.15528c (12020724)
700112.42	4291213.74	9.31073c (11011324)	700130.43	4291230.59	9.70589c (11011324)
700148.44	4291247.44	10.11716c (11011324)	701426.60	4289916.81	1676.70733c (11112224)
701460.70	4289892.80	3184.02711c (09120324)	701494.79	4289868.80	2636.66403c (09121124)
701528.88	4289844.79	3457.35383b (09010124)	701424.87	4289941.75	1324.42916c (11112224)
701458.04	4289925.25	2426.03313c (09120324)	701492.14	4289901.24	2250.74542c (09121124)
701526.23	4289877.24	2486.03005c (09011224)	701439.27	4289962.19	1010.08191c (11112224)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701391.67	4289964.51	935.65876c (11112224)	701472.44	4289945.69	2140.23611c (09120324)
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701506.53	4289921.68	1727.30631c (09121124)	701540.62	4289897.68	1450.13671c (09011224)
701453.66	4289982.63	771.99725c (09012324)	701421.41	4289991.63	939.33971c (11112224)
701389.94	4289989.45	795.50021c (11112224)	701486.83	4289966.13	1902.92838c (09120324)
701520.92	4289942.12	1327.63471c (09121124)	701555.02	4289918.12	1388.40100c (09121124)
701479.22	4290024.41	700.83750c (09012324)	701440.53	4290035.21	698.68624c (11112224)
701383.41	4290037.99	587.37790c (11112224)	701346.58	4290021.95	330.74097c (11112224)
701515.62	4290007.01	1520.88446c (09120324)	701549.71	4289983.01	798.56737c (09121124)
701583.80	4289959.00	1260.10300c (09121124)	701508.93	4290065.04	774.94043c (09120324)
701472.08	4290075.32	433.34566c (09012324)	701435.22	4290085.61	688.25309c (11112224)
701380.83	4290088.25	510.13106c (11112224)	701345.75	4290072.98	275.40582c (11112224)
701310.67	4290057.71	300.99211c (09121524)	701544.40	4290047.89	1225.67339c (09120324)
701578.50	4290023.89	498.13269c (09121124)	701612.59	4289999.88	1053.47806c (09121124)
701538.23	4290105.78	869.64599c (09120324)	701502.40	4290115.78	482.19710c (09012324)
701466.57	4290125.77	452.30961c (11112224)	701430.74	4290135.77	604.90102c (11112224)
701377.86	4290138.35	446.92468c (11112224)	701343.75	4290123.50	255.08296c (11112224)
701309.64	4290108.65	215.92851c (10121724)	701275.54	4290093.80	328.15280c (09121524)
701573.19	4290088.78	1029.45551c (09120324)	701607.28	4290064.77	327.24758c (09121124)
701641.38	4290040.76	834.43913c (09121124)	701565.58	4290147.06	902.54013c (09120324)
701526.89	4290157.86	447.42230c (09012324)	701488.19	4290168.66	294.00342c (11112224)
701449.49	4290179.45	490.11659c (11112224)	701410.80	4290190.25	503.22180c (11112224)
701373.03	4290187.63	361.43736c (11112224)	701336.20	4290171.59	191.63712c (11112224)
701299.36	4290155.56	185.80711c (10121724)	701262.53	4290139.52	276.81094c (09121524)
701601.98	4290129.66	910.69665c (09120324)	701636.07	4290105.65	240.57985c (09120324)
701670.16	4290081.64	662.44022c (09121124)	701594.91	4290187.79	898.71471c (09120324)
701557.28	4290198.29	411.37278c (09012324)	701519.66	4290208.79	284.04249c (09012324)
701482.04	4290219.29	315.37539c (11112224)	701444.42	4290229.78	446.98589c (11112224)
701406.80	4290240.28	425.63823c (11112224)	701370.08	4290237.73	301.18151c (11112224)
701334.27	4290222.14	164.72337c (11112224)	701298.46	4290206.55	155.70656c (10121724)
701262.65	4290190.96	157.17097c (10121724)	701226.84	4290175.37	291.39038c (09121524)
701630.76	4290170.54	793.53518c (09120324)	701664.86	4290146.53	204.48148c (09120324)
701698.95	4290122.53	537.37585c (09121124)	701651.94	4290269.71	807.51443c (09120324)
701613.25	4290280.50	474.72700c (09120324)	701574.55	4290291.30	294.80213c (09012324)
701535.85	4290302.10	166.74174c (09012324)	701497.16	4290312.90	233.71940c (11112224)
701458.46	4290323.70	338.84503c (11112224)	701419.76	4290334.49	347.28710c (11112224)
701362.65	4290337.27	211.81227c (11112224)	701325.82	4290321.23	115.22131c (11112224)
701288.98	4290305.20	112.36830c (10121724)	701252.15	4290289.16	125.61978c (10121724)
701215.31	4290273.12	137.75613c (09121524)	701178.48	4290257.08	241.68376c (09121524)
701141.64	4290241.05	284.07807c (09121524)	701688.34	4290252.30	578.14514c (09120324)
701722.43	4290228.30	151.78878c (09120324)	701756.52	4290204.29	347.89555c (09121124)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:  
SRCGP2 \*\*\*  
INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
701709.16	4290351.57	657.42790c (09120324)	701669.74	4290362.57	511.23047c (09120324)

701630.33	4290373.56	254.90234c (09012324)	701590.92	4290384.56	202.02197c (09012324)
701551.51	4290395.56	98.77869c (09012324)	701512.09	4290406.56	181.16717c (11112224)
701472.68	4290417.56	264.77764c (11112224)	701433.27	4290428.55	286.35610c (11112224)
701393.85	4290439.55	234.79495c (11112224)	701355.39	4290436.88	155.50386c (11112224)
701317.87	4290420.55	85.06388c (11112224)	701280.35	4290404.21	82.39710c (10121724)
701242.84	4290387.88	99.26337c (10121724)	701205.32	4290371.54	98.48584c (10121724)
701167.80	4290355.21	124.64549c (09121524)	701130.29	4290338.88	204.49218c (09121524)
701092.77	4290322.54	239.13457c (09121524)	701745.91	4290334.07	398.06257c (09120324)
701780.00	4290310.06	110.65124c (09012724)	701814.10	4290286.05	166.50790c (09121124)
701766.48	4290433.40	551.48361c (09120324)	701726.55	4290444.54	508.78654c (09120324)
701686.63	4290455.69	244.97776c (09120324)	701646.70	4290466.83	202.21560c (09012324)
701606.78	4290477.97	135.15189c (09012324)	701566.85	4290489.11	76.77400 (12122024)
701526.93	4290500.25	145.65934c (11112224)	701487.00	4290511.39	214.06118c (11112224)
701447.08	4290522.53	241.00868c (11112224)	701407.15	4290533.67	207.95100c (11112224)
701348.22	4290536.54	107.41488c (11112224)	701310.22	4290519.99	61.99528c (11112224)
701272.22	4290503.44	61.02910c (10121724)	701234.21	4290486.90	77.62123c (10121724)
701196.21	4290470.35	83.51108c (10121724)	701158.20	4290453.80	75.95480c (10121724)
701120.20	4290437.26	112.92403c (09121524)	701082.19	4290420.71	175.62614c (09121524)
701044.19	4290404.16	201.63697c (09121524)	701006.19	4290387.62	175.18962c (09121524)
701803.48	4290415.83	231.43621c (09120324)	701837.58	4290391.82	97.33046c (09012724)
701871.67	4290367.82	97.42009c (09012724)	701824.66	4290515.00	419.17144c (09120324)
701785.97	4290525.79	469.95318c (09120324)	701747.27	4290536.59	311.08461c (09120324)
701708.57	4290547.39	175.91495c (09012324)	701669.88	4290558.19	161.19222c (09012324)
701631.18	4290568.99	103.89385c (09012324)	701592.48	4290579.78	61.03211 (12122024)
701553.79	4290590.58	102.69445c (11112224)	701515.09	4290601.38	160.04560c (11112224)
701476.39	4290612.18	199.95026c (11112224)	701437.70	4290622.98	201.81670c (11112224)
701399.00	4290633.77	165.91696c (11112224)	701341.89	4290636.55	86.51786c (11112224)
701305.05	4290620.52	48.26860c (11112224)	701268.22	4290604.48	43.45706c (10121724)
701231.38	4290588.44	57.74719c (10121724)	701194.55	4290572.40	67.02426c (10121724)
701157.71	4290556.36	67.94056c (10121724)	701120.88	4290540.33	60.50382c (10121724)
701084.04	4290524.29	82.40707c (09121524)	701047.21	4290508.25	133.68732c (09121524)
701010.37	4290492.21	166.37438c (09121524)	700973.54	4290476.18	161.30745c (09121524)
700936.71	4290460.14	124.31543c (09121524)	701861.06	4290497.59	216.41801c (09120324)
701895.15	4290473.59	72.05108c (09012724)	701929.24	4290449.58	74.75194c (09012724)
701882.01	4290596.82	283.95434c (09120324)	701842.85	4290607.75	388.66302c (09120324)
701803.69	4290618.68	318.74426c (09120324)	701764.53	4290629.60	155.92746c (09120324)
701725.38	4290640.53	151.63727c (09012324)	701686.22	4290651.46	120.79521c (09012324)
701647.06	4290662.38	70.50442c (09012324)	701607.91	4290673.31	53.70485 (12122024)
701568.75	4290684.24	86.90627c (11112224)	701529.59	4290695.16	134.11508c (11112224)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701490.43	4290706.09	169.76132c (11112224)	701451.28	4290717.02	176.97707c (11112224)
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701412.12	4290727.94	151.96338c (11112224)	701372.96	4290738.87	107.01069c (11112224)
701334.75	4290736.22	66.07364c (11112224)	701297.47	4290719.99	37.08394c (11112224)
701260.20	4290703.76	32.46703c (10121724)	701222.93	4290687.53	43.88527c (10121724)
701185.65	4290671.30	52.61151c (10121724)	701148.38	4290655.07	58.86419c (10121724)
701111.11	4290638.85	55.94217c (10121724)	701073.83	4290622.62	48.49556c (11112424)
701036.56	4290606.39	74.06956c (09121524)	700999.29	4290590.16	113.48156c (09121524)
700962.01	4290573.93	139.33235c (09121524)	700924.74	4290557.70	135.76114c (09121524)
700887.47	4290541.47	106.40354c (09121524)	701918.63	4290579.36	137.30414c (09120324)
701952.72	4290555.35	58.43125c (09012724)	701986.82	4290531.34	62.35772c (09012724)
702025.81	4290801.27	164.86152c (09120324)	701986.40	4290812.27	220.99861c (09120324)
701946.99	4290823.26	228.81691c (09120324)	701907.57	4290834.26	167.99269c (09120324)
701868.16	4290845.26	85.70198c (09120324)	701828.75	4290856.26	94.18548c (09012324)
701789.33	4290867.26	87.59553c (09012324)	701749.92	4290878.25	64.25151c (09012324)
701710.51	4290889.25	37.71521c (09012324)	701671.09	4290900.25	31.24267 (12122024)
701631.68	4290911.25	41.85400 (12122024)	701592.27	4290922.25	70.83712c (11112224)
701552.86	4290933.24	101.08908c (11112224)	701513.44	4290944.24	123.83115c (11112224)
701474.03	4290955.24	131.16945c (11112224)	701434.62	4290966.24	120.74153c (11112224)
701395.20	4290977.24	96.02911c (11112224)	701355.79	4290988.23	65.35787c (11112224)
701317.32	4290985.57	40.45834c (11112224)	701279.81	4290969.23	23.42263c (11112224)
701242.29	4290952.90	17.62003c (10121724)	701204.77	4290936.56	24.40209c (10121724)
701167.26	4290920.23	31.97322c (10121724)	701129.74	4290903.89	38.91647c (10121724)
701092.22	4290887.56	42.16303c (10121724)	701054.71	4290871.22	41.45209c (10121724)
701017.19	4290854.89	37.13731c (10121724)	700979.67	4290838.55	33.27298c (11112424)
700942.16	4290822.22	41.08438c (09121524)	700904.64	4290805.88	63.90327c (09121524)
700867.12	4290789.55	85.54337c (09121524)	700829.60	4290773.21	96.35371c (09121524)
700792.09	4290756.88	88.15226c (09121524)	700754.57	4290740.54	67.80718c (09121524)
700717.05	4290724.21	44.32329c (09121524)	702062.57	4290783.77	86.86245c (09120324)
702096.66	4290759.76	44.28986c (09012724)	702130.75	4290735.75	53.57203c (09012724)
702169.66	4291005.70	101.69254c (09120324)	702130.09	4291016.74	156.88543c (09120324)
702090.51	4291027.79	193.24206c (09120324)	702050.94	4291038.83	178.41652c (09120324)
702011.36	4291049.87	124.40537c (09120324)	701971.78	4291060.92	65.73426c (09120324)
701932.21	4291071.96	72.69276c (09012324)	701892.63	4291083.00	72.54677c (09012324)
701853.06	4291094.05	59.95967c (09012324)	701813.48	4291105.09	41.26765c (09012324)
701773.90	4291116.13	23.85708c (09012324)	701734.33	4291127.18	19.91181 (12122024)
701694.75	4291138.22	25.80257 (12122024)	701655.18	4291149.26	31.08213c (11112224)
701615.60	4291160.31	47.63812c (11112224)	701576.03	4291171.35	64.92032c (11112224)
701536.45	4291182.39	78.32131c (11112224)	701496.87	4291193.44	83.81797c (11112224)
701457.30	4291204.48	80.03390c (11112224)	701417.72	4291215.52	68.45473c (11112224)
701378.15	4291226.57	52.39988c (11112224)	701338.57	4291237.61	36.93790c (11112224)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701299.95 4291234.93 24.30587c (11112224)

701262.27 4291218.53 15.13653c (11112224)

701224.60	4291202.13	10.25887c (10121724)	701186.93	4291185.73	14.60485c (10121724)
701149.26	4291169.32	19.26366c (10121724)	701111.59	4291152.92	23.93138c (10121724)
701073.91	4291136.52	28.17079c (10121724)	701036.24	4291120.12	31.74955c (10121724)
700998.57	4291103.71	32.03453c (10121724)	700960.90	4291087.31	29.90584c (10121724)
700923.23	4291070.91	26.16935c (11112424)	700885.55	4291054.51	24.53328c (11112424)
700847.88	4291038.11	27.21473c (09121524)	700810.21	4291021.70	42.03958c (09121524)
700772.54	4291005.30	57.03655c (09121524)	700734.87	4290988.90	67.13026c (09121524)
700697.19	4290972.50	68.31646c (09121524)	700659.52	4290956.09	60.58780c (09121524)
700621.85	4290939.69	46.76823c (09121524)	700584.18	4290923.29	31.67686c (09121524)
700546.51	4290906.89	20.96700c (11011324)	702206.50	4290988.18	49.69637c (09120324)
702240.59	4290964.17	30.54045c (09012724)	702274.69	4290940.16	33.93093c (09012724)
702313.54	4291210.13	70.87733c (09120324)	702273.85	4291221.20	120.69430c (09120324)
702234.16	4291232.28	156.63326c (09120324)	702194.48	4291243.35	165.55737c (09120324)
702154.79	4291254.42	141.12392c (09120324)	702115.10	4291265.50	94.90189c (09120324)
702075.41	4291276.57	51.79833c (09120324)	702035.72	4291287.65	57.62176c (09012324)
701996.03	4291298.72	61.81395c (09012324)	701956.34	4291309.80	56.23691c (09012324)
701916.65	4291320.87	43.83190c (09012324)	701876.97	4291331.95	29.28974c (09012324)
701837.28	4291343.02	17.05498c (09012324)	701797.59	4291354.10	14.63931 (12122024)
701757.90	4291365.17	19.03300 (12122024)	701718.21	4291376.25	22.47459 (12122024)
701678.52	4291387.32	27.72467c (11112224)	701638.83	4291398.40	39.22862c (11112224)
701599.15	4291409.47	50.47012c (11112224)	701559.46	4291420.55	59.09975c (11112224)
701519.77	4291431.62	63.10325c (11112224)	701480.08	4291442.70	61.55410c (11112224)
701440.39	4291453.77	55.15138c (11112224)	701400.70	4291464.85	45.69224c (11112224)
701361.01	4291475.92	34.98493c (11112224)	701321.32	4291487.00	24.90375c (11112224)
701282.59	4291484.31	17.29106c (11112224)	701244.81	4291467.86	11.47461c (11112224)
701207.03	4291451.41	7.04065c (11112224)	701169.25	4291434.96	9.75489c (10121724)
701131.47	4291418.51	12.80988c (10121724)	701093.69	4291402.06	16.16598c (10121724)
701055.91	4291385.62	18.99552c (10121724)	701018.14	4291369.17	21.81901c (10121724)
700980.36	4291352.72	24.39416c (10121724)	700942.58	4291336.27	25.54032c (10121724)
700904.80	4291319.82	24.86710c (10121724)	700867.02	4291303.37	22.32213c (10121724)
700829.24	4291286.92	20.34607c (11112424)	700791.46	4291270.47	18.95259c (11112424)
700753.68	4291254.02	19.12978c (09121524)	700715.90	4291237.57	29.64484c (09121524)
700678.12	4291221.13	41.40018c (09121524)	700640.34	4291204.68	51.50950c (09121524)
700602.56	4291188.23	56.74593c (09121524)	700564.78	4291171.78	54.95133c (09121524)
700527.00	4291155.33	47.05963c (09121524)	700489.23	4291138.88	35.83714c (09121524)
700451.45	4291122.43	24.57540c (09121524)	700413.67	4291105.98	16.11413c (11011324)
700375.89	4291089.53	14.97128c (11011324)	702350.43	4291192.58	27.90946c (09010624)
702384.53	4291168.58	26.95368c (09012724)	702418.62	4291144.57	34.35900c (09012724)
702457.43	4291414.55	39.21561c (09120324)	702417.66	4291425.64	83.12712c (09120324)

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702377.89	4291436.74	131.70697c (09120324)	702338.12	4291447.84	178.97630c (09120324)
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702298.35	4291458.94	160.70700c (09120324)	702258.58	4291470.04	136.65714c (09120324)
702218.81	4291481.13	94.92068c (09120324)	702179.03	4291492.23	53.66230c (09120324)
702139.26	4291503.33	56.04683c (09012324)	702099.49	4291514.43	64.63745c (09012324)
702059.72	4291525.53	56.54828c (09012324)	702019.95	4291536.62	48.19830c (09012324)
701980.18	4291547.72	35.80727c (09012324)	701940.41	4291558.82	23.45618c (09012324)
701900.63	4291569.92	13.63431c (09012324)	701860.86	4291581.01	11.78895 (12122024)
701821.09	4291592.11	15.59678 (12122024)	701781.32	4291603.21	18.91569 (12122024)
701741.55	4291614.31	21.14970 (12122024)	701701.78	4291625.41	27.42135c (11112224)
701662.01	4291636.50	36.64780c (11112224)	701622.24	4291647.60	45.21729c (11112224)
701582.46	4291658.70	51.45641c (11112224)	701542.69	4291669.80	54.10696c (11112224)
701502.92	4291680.90	53.02337c (11112224)	701463.15	4291691.99	48.35332c (11112224)
701423.38	4291703.09	41.14465c (11112224)	701383.61	4291714.19	32.89904c (11112224)
701343.84	4291725.29	24.63812c (11112224)	701304.06	4291736.39	17.41247c (11112224)
701265.25	4291733.69	11.86257c (11112224)	701227.39	4291717.21	7.93895c (11112224)
701189.53	4291700.73	5.15723c (11112224)	701151.68	4291684.24	6.45135c (10121724)
701113.82	4291667.76	8.85034c (10121724)	701075.96	4291651.28	11.43620c (10121724)
701038.10	4291634.79	13.91902c (10121724)	701000.24	4291618.31	16.11504c (10121724)
700962.39	4291601.83	17.64726c (10121724)	700924.53	4291585.34	19.08742c (10121724)
700886.67	4291568.86	20.01205c (10121724)	700848.81	4291552.38	20.02810c (10121724)
700810.95	4291535.89	18.88467c (10121724)	700773.10	4291519.41	17.02603c (11112424)
700735.24	4291502.93	16.34119c (11112424)	700697.38	4291486.44	15.17779c (11112424)
700659.52	4291469.96	14.00741c (09121524)	700621.66	4291453.48	21.55595c (09121524)
700583.81	4291436.99	30.27787c (09121524)	700545.95	4291420.51	38.66364c (09121524)
700508.09	4291404.03	44.73269c (09121524)	700470.23	4291387.54	46.60263c (09121524)
700432.37	4291371.06	43.60678c (09121524)	700394.52	4291354.58	36.90109c (09121524)
700356.66	4291338.09	28.35328c (09121524)	700318.80	4291321.61	19.97279c (09121524)
700280.94	4291305.13	13.11410c (09121524)	700243.08	4291288.65	12.24304c (11011324)
700205.23	4291272.16	11.37271c (11011324)	702494.37	4291396.99	22.64079c (09010624)
702528.46	4291372.99	19.81706c (09012724)	702562.55	4291348.98	24.79868c (09012724)
701268.12	4289761.59	786.35177c (09111924)	701369.37	4289688.15	1221.84341c (09010824)
701514.49	4289824.35	2975.03304b (09010124)	701412.21	4289896.37	2155.16727c (11112224)
701284.99	4289749.35	1255.67495c (09111924)	701301.87	4289737.11	1462.19239c (09111924)
701318.74	4289724.87	1075.10824c (09111924)	701335.62	4289712.63	1068.20818c (09010824)
701352.49	4289700.39	1294.86618c (09010824)	701387.51	4289705.18	1895.83884c (11011924)
701405.65	4289722.20	2432.07752c (11011924)	701423.79	4289739.22	3218.85559c (12011624)
701441.93	4289756.25	2573.71961c (10123024)	701460.07	4289773.28	2614.63770c (12012724)
701478.21	4289790.30	2884.10333c (12011624)	701496.35	4289807.32	2956.38984c (13011424)
701497.44	4289836.35	4886.02968b (09010124)	701480.40	4289848.36	4705.91391b (09010124)
701463.35	4289860.36	3920.60162c (09121124)	701446.30	4289872.36	4324.88178c (09120324)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP2 \*\*\*

INCLUDING SOURCE(S): CAREA1 , CAREA2 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701429.26	4289884.37	3281.49165c (09120324)	701394.20	4289879.52	2200.77695c (11112224)
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701376.19	4289862.67	2091.95403c (11112224)	701358.18	4289845.83	2147.16774c (11112224)
701340.17	4289828.98	2236.67071c (09121524)	701322.15	4289812.13	2198.17058c (12122524)
701304.14	4289795.29	1496.32859c (12122524)	701286.13	4289778.44	924.19384b (10011424)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701268.12	4289761.59	185.49341b (10011424)	701369.37	4289688.15	711.65497c (09010824)
701514.49	4289824.35	943.48503c (13011524)	701412.21	4289896.37	555.68389c (11112224)
701284.99	4289749.35	271.98658c (09111924)	701301.87	4289737.11	442.63030c (09111924)
701318.74	4289724.87	673.10003c (09111924)	701335.62	4289712.63	787.72093c (09111924)
701352.49	4289700.39	501.90138c (09111924)	701387.51	4289705.18	1840.32906c (09010824)
701405.65	4289722.20	2559.03660c (09010824)	701423.79	4289739.22	2585.42955c (09121724)
701441.93	4289756.25	2090.37497c (09010724)	701460.07	4289773.28	2971.21976c (09010824)
701478.21	4289790.30	2713.11072c (09121724)	701496.35	4289807.32	1643.83967c (13020624)
701497.44	4289836.35	1104.44453c (09012724)	701480.40	4289848.36	1382.69891c (09012324)
701463.35	4289860.36	1273.14675c (09012324)	701446.30	4289872.36	906.71353c (11112224)
701429.26	4289884.37	677.57911c (11112224)	701394.20	4289879.52	600.95974c (09121524)
701376.19	4289862.67	578.65473c (11011324)	701358.18	4289845.83	606.11367c (11011324)
701340.17	4289828.98	707.04943c (09121524)	701322.15	4289812.13	589.73301c (11011324)
701304.14	4289795.29	447.71635c (12122524)	701286.13	4289778.44	263.83144c (12122524)
701531.60	4289806.12	1257.91601b (09010124)	701513.46	4289789.10	1758.71882c (13010724)
701495.32	4289772.07	2362.38454c (12011624)	701477.18	4289755.05	1651.81437c (10111024)
701459.04	4289738.02	1668.73764c (13010724)	701440.90	4289721.00	1634.39460c (13012824)
701422.76	4289703.97	1346.84700c (11011924)	701404.62	4289686.95	1177.58993c (09010824)
701386.48	4289669.92	718.81259c (09010824)	701556.54	4289807.87	1068.78418c (13011424)
701553.82	4289846.54	829.94399c (09011224)	701530.57	4289770.87	1279.01159c (10123024)
701512.43	4289753.84	1733.76331c (13122324)	701494.29	4289736.82	1222.85225c (13010724)
701476.15	4289719.79	1315.16350c (10010824)	701458.01	4289702.77	1273.69627c (12122724)
701439.87	4289685.74	950.83013c (10111024)	701421.73	4289668.72	836.13937c (11011924)
701403.59	4289651.69	576.23151c (09010824)	701573.65	4289789.64	790.70146c (13010724)
701578.76	4289848.29	834.31024c (09011224)	701547.68	4289752.64	771.35161c (11011724)
701529.54	4289735.61	1069.28194c (12122724)	701511.40	4289718.59	806.83975c (10123024)
701493.26	4289701.56	1077.08351c (09012824)	701475.12	4289684.54	953.56000c (12122724)
701456.98	4289667.51	794.30579b (12011124)	701438.84	4289650.49	641.31062c (11011924)
701420.70	4289633.46	443.60085c (09010824)	701590.75	4289771.41	552.07123c (11020224)
701606.41	4289811.37	653.57485c (13011424)	701603.70	4289850.04	906.04040b (09010124)
701582.61	4289887.42	600.84650c (09121124)	701564.78	4289734.41	512.13555c (13011024)
701546.64	4289717.38	724.87728c (12122724)	701528.50	4289700.36	675.06032c (11011724)
701510.36	4289683.33	822.78398c (12011624)	701492.22	4289666.31	726.17363b (12011024)
701474.08	4289649.28	668.11417b (12011124)	701455.94	4289632.26	510.24680c (11011924)
701437.80	4289615.23	368.37797c (11011924)	701624.97	4289734.96	327.38131c (11011724)
701640.63	4289774.92	335.92726c (11020224)	701656.29	4289814.88	354.06894c (11112124)
701653.58	4289853.55	821.83900b (09010124)	701632.49	4289890.93	595.70566c (09011224)

701611.40	4289928.31	576.56787c (09121124)	701599.00	4289697.95	359.37873c (12122724)
701580.86	4289680.93	395.33506c (11011724)	701562.72	4289663.90	435.85472c (09012824)
701544.58	4289646.88	512.58768c (13122324)	701526.44	4289629.85	514.04908b (12011124)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701508.30	4289612.83	456.11276b (12011124)	701490.16	4289595.80	365.21707c (11011924)
701472.02	4289578.78	295.80940c (11011924)	701660.31	4289701.35	240.34292c (13012824)
701669.26	4289724.19	257.93360c (11011724)	701678.20	4289747.02	266.10418c (11020224)
701687.15	4289769.86	244.13781c (11020224)	701696.10	4289792.69	200.40408c (12012724)
701705.05	4289815.52	225.54883c (11112124)	701701.95	4289859.72	509.01083b (09010124)
701689.90	4289881.08	658.99008b (09010124)	701677.84	4289902.44	569.16595c (09011224)
701665.79	4289923.80	444.86248c (09011224)	701653.74	4289945.16	430.52728c (09121124)
701641.69	4289966.52	493.25140c (09121124)	701651.36	4289678.52	232.27147c (13012824)
701633.22	4289661.49	266.84978c (11011724)	701615.08	4289644.47	272.60411b (12011024)
701596.94	4289627.44	328.79299c (12122724)	701578.80	4289610.42	388.47618b (12011024)
701560.66	4289593.39	459.47513b (12011124)	701542.52	4289576.37	324.92995c (10111024)
701524.38	4289559.34	267.04848c (10111024)	701506.24	4289542.32	226.26229c (11011924)
701694.28	4289664.26	197.28746c (13012824)	701702.98	4289686.46	194.85688c (13012824)
701711.68	4289708.66	221.24429c (11011724)	701720.38	4289730.86	215.52858c (11020224)
701729.08	4289753.06	215.50322c (11020224)	701737.78	4289775.26	177.25869c (12012724)
701746.48	4289797.46	188.25034c (12012724)	701755.18	4289819.66	195.57113c (11112124)
701752.16	4289862.63	312.30609c (09110424)	701740.44	4289883.39	569.97222b (09010124)
701728.73	4289904.16	507.72197c (09011224)	701717.01	4289924.93	484.55100c (09011224)
701705.29	4289945.69	392.96645c (09011224)	701693.57	4289966.46	322.44182c (09121124)
701681.86	4289987.23	399.29094c (09121124)	701670.14	4290007.99	412.62417c (09121124)
701685.58	4289642.06	215.90922c (11011724)	701667.44	4289625.03	229.64454c (12122724)
701649.30	4289608.01	282.68600b (12011124)	701631.16	4289590.98	341.37746b (12011124)
701613.02	4289573.96	409.38893b (12011124)	701594.88	4289556.93	328.08903b (12011124)
701576.74	4289539.91	240.01371c (10111024)	701558.60	4289522.88	204.80773c (10111024)
701540.46	4289505.86	175.52733c (11011924)	701728.33	4289627.40	193.70826c (11011724)
701736.88	4289649.19	181.77691c (11011724)	701745.42	4289670.99	179.28021c (11011724)
701753.96	4289692.79	194.12739c (11011724)	701762.50	4289714.58	179.50634c (11020224)
701771.04	4289736.38	188.22611c (11020224)	701779.59	4289758.18	165.17514c (11020224)
701788.13	4289779.97	175.71606c (12012724)	701796.67	4289801.77	177.29940c (12012724)
701805.21	4289823.57	180.39488c (11112124)	701802.25	4289865.75	256.85622c (09110424)
701790.75	4289886.14	416.54404b (09010124)	701779.24	4289906.53	536.84520b (09010124)
701767.74	4289926.92	457.74876c (09011224)	701756.23	4289947.31	423.37489c (09011224)
701744.73	4289967.70	339.68058c (09011224)	701733.23	4289988.09	249.41322c (09121124)
701721.72	4290008.47	322.71761c (09121124)	701710.22	4290028.86	360.23314c (09121124)
701698.71	4290049.25	340.62782c (09121124)	701719.79	4289605.60	216.03251c (12122724)
701701.65	4289588.58	273.40213c (12122724)	701683.51	4289571.55	336.87959c (13122324)
701665.37	4289554.53	351.30169b (12011124)	701647.23	4289537.50	300.61116b (12011124)

701629.09	4289520.48	239.58477b (12011124)	701610.95	4289503.45	182.43803c (10111024)
701592.81	4289486.43	168.07740c (10111024)	701574.67	4289469.40	147.54780c (10111024)
701762.44	4289590.66	176.45999c (10111224)	701770.87	4289612.18	172.83601c (11011724)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701779.31	4289633.69	173.20318c (11011724)	701787.74	4289655.21	171.10529c (11011724)
701796.17	4289676.73	176.07797c (11011724)	701804.60	4289698.25	150.43637c (11020224)
701813.04	4289719.76	164.76166c (11020224)	701821.47	4289741.28	156.22722c (11020224)
701829.90	4289762.80	145.42799c (12012724)	701838.33	4289784.31	170.32874c (12012724)
701846.77	4289805.83	166.33952c (12012724)	701855.20	4289827.35	166.48838c (11112124)
701852.27	4289868.99	205.69683c (09110424)	701840.92	4289889.12	295.21467b (09010124)
701829.56	4289909.25	490.17607b (09010124)	701818.20	4289929.37	478.57517b (09010124)
701806.85	4289949.50	412.93746c (09011224)	701795.49	4289969.63	372.97477c (09011224)
701784.14	4289989.76	286.23391c (09011224)	701772.78	4290009.88	192.46637c (09121124)
701761.42	4290030.01	259.27376c (09121124)	701750.07	4290050.14	305.37638c (09121124)
701738.71	4290070.27	313.92692c (09121124)	701727.35	4290090.40	280.73641c (09121124)
701754.01	4289569.14	257.78344c (12011624)	701735.87	4289552.12	341.82917c (13122324)
701717.73	4289535.09	280.54982c (13122324)	701699.59	4289518.07	261.04617b (12011124)
701681.45	4289501.04	228.74519b (12011124)	701663.31	4289484.02	192.72471b (12011124)
701645.17	4289466.99	153.28310b (12011124)	701627.03	4289449.97	140.21254c (10111024)
701608.89	4289432.94	128.36518c (10111024)	701831.25	4289518.71	299.25115c (13122324)
701840.06	4289541.18	232.96640c (12011624)	701848.87	4289563.66	175.03869c (12011624)
701857.68	4289586.14	158.37868c (11011724)	701866.49	4289608.62	166.91420c (11011724)
701875.30	4289631.09	164.71543c (11011724)	701884.11	4289653.57	147.22000c (11011724)
701892.91	4289676.05	116.68421c (11020224)	701901.72	4289698.53	130.67155c (11020224)
701910.53	4289721.00	128.07673c (11020224)	701919.34	4289743.48	114.10106c (13011124)
701928.15	4289765.96	133.89944c (12012724)	701936.96	4289788.44	158.90431c (12012724)
701945.77	4289810.91	155.22862c (12012724)	701954.58	4289833.39	163.58900c (13011424)
701951.52	4289876.89	219.51714c (09012024)	701939.66	4289897.92	211.13753c (09110424)
701927.79	4289918.95	342.78275b (09010124)	701915.93	4289939.97	454.43823b (09010124)
701904.07	4289961.00	423.79295b (09010124)	701892.20	4289982.03	331.66621c (09011224)
701880.34	4290003.05	286.16812c (09011224)	701868.48	4290024.08	226.21540c (09011224)
701856.61	4290045.10	168.80684c (09011224)	701844.75	4290066.13	146.74131c (09121124)
701832.89	4290087.16	199.46920c (09121124)	701821.02	4290108.18	240.88356c (09121124)
701809.16	4290129.21	258.39776c (09121124)	701797.30	4290150.23	244.84787c (09121124)
701785.43	4290171.26	207.42684c (09121124)	701822.44	4289496.23	277.92584c (13122324)
701804.30	4289479.20	223.23401c (13122324)	701786.16	4289462.18	198.93861b (12011124)
701768.02	4289445.15	193.77469b (12011124)	701749.88	4289428.13	172.88242b (12011124)
701731.74	4289411.10	147.56721b (12011124)	701713.60	4289394.08	118.83833b (12011124)
701695.46	4289377.05	104.63260c (10111024)	701677.32	4289360.03	99.38611c (10111024)
701899.94	4289446.45	233.39975c (13122324)	701909.01	4289469.58	322.06724c (13122324)
701918.08	4289492.72	337.33048c (13122324)	701927.14	4289515.85	292.86722c (13122324)



701936.21	4289538.99	221.69093c (12011624)	701945.28	4289562.12	163.30313c (11010424)
701954.34	4289585.26	167.60457c (11011724)	701963.41	4289608.39	152.00361c (11011724)
701972.48	4289631.52	120.97657c (11011724)	701981.54	4289654.66	91.39894c (11020224)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701990.61	4289677.79	104.28865c (11020224)	701999.67	4289700.93	105.69658c (11020224)
702008.74	4289724.06	94.23039c (11020224)	702017.81	4289747.20	101.21259c (13011124)
702026.87	4289770.33	123.37987c (12012724)	702035.94	4289793.47	148.08863c (12012724)
702045.01	4289816.60	146.47534c (12012724)	702054.07	4289839.74	158.75728c (13011424)
702050.93	4289884.51	239.25145c (09012024)	702038.72	4289906.15	213.44586c (09012024)
702026.51	4289927.80	227.73610b (09010124)	702014.30	4289949.44	358.24490b (09010124)
702002.09	4289971.08	411.21714b (09010124)	701989.88	4289992.72	370.57585b (09010124)
701977.67	4290014.36	282.60810b (09010124)	701965.46	4290036.00	231.95622c (09011224)
701953.25	4290057.64	192.49851c (09011224)	701941.04	4290079.28	154.64827c (09011224)
701928.83	4290100.92	121.76584c (09011224)	701916.62	4290122.56	131.46249c (09121124)
701904.41	4290144.20	183.56633c (09121124)	701892.20	4290165.85	230.77158c (09121124)
701879.99	4290187.49	258.72352c (09121124)	701867.78	4290209.13	258.10565c (09121124)
701855.56	4290230.77	236.02916c (09121124)	701843.35	4290252.41	179.45126c (09121124)
701890.88	4289423.31	148.17224c (13122324)	701872.74	4289406.29	137.25916b (12011124)
701854.60	4289389.26	142.47982b (12011124)	701836.46	4289372.24	139.11219b (12011124)
701818.32	4289355.21	129.10990b (12011124)	701800.18	4289338.19	113.07594b (12011124)
701782.04	4289321.16	94.41243b (12011124)	701763.90	4289304.14	79.68909c (10111024)
701745.76	4289287.11	78.05385c (10111024)	701968.16	4289372.98	124.74727c (13122324)
701977.02	4289395.57	184.40156c (13122324)	701985.87	4289418.15	255.22595c (13122324)
701994.72	4289440.74	306.33480c (13122324)	702003.57	4289463.33	298.23853c (13122324)
702012.42	4289485.91	246.11925c (13122324)	702021.27	4289508.50	202.18219c (11010424)
702030.12	4289531.08	156.38118c (11010424)	702038.97	4289553.67	147.39449c (11011724)
702047.83	4289576.26	127.92698c (11011724)	702056.68	4289598.84	102.80557c (11011724)
702065.53	4289621.43	70.16743c (11011724)	702074.38	4289644.02	74.47328c (11020224)
702083.23	4289666.60	83.17532c (11020224)	702092.08	4289689.19	83.79683c (11020224)
702100.93	4289711.77	75.49198c (11020224)	702109.79	4289734.36	81.53077c (13011124)
702118.64	4289756.95	83.28779c (09010924)	702127.49	4289779.53	106.92275c (12012724)
702136.34	4289802.12	116.55480c (12012724)	702145.19	4289824.70	109.40792c (12012724)
702154.04	4289847.29	114.56142c (13011424)	702150.97	4289891.00	203.92064c (09012024)
702139.05	4289912.13	207.29173c (09012024)	702127.13	4289933.26	169.71326c (09012024)
702115.21	4289954.39	215.54621b (09010124)	702103.29	4289975.52	311.66935b (09010124)
702091.37	4289996.64	354.34039b (09010124)	702079.45	4290017.77	334.51784b (09010124)
702067.53	4290038.90	272.68924b (09010124)	702055.61	4290060.03	216.47982c (09011224)
702043.69	4290081.15	202.88808c (09011224)	702031.77	4290102.28	182.60770c (09011224)
702019.85	4290123.41	156.80026c (09011224)	702007.92	4290144.54	127.54383c (09011224)
701996.00	4290165.66	100.86223c (09121124)	701984.08	4290186.79	141.97570c (09121124)
701972.16	4290207.92	190.60360c (09121124)	701960.24	4290229.05	234.45934c (09121124)

701948.32	4290250.18	260.23282c (09121124)	701936.40	4290271.30	254.00248c (09121124)
701924.48	4290292.43	217.35721c (09121124)	701912.56	4290313.56	164.18463c (09121124)
701900.64	4290334.69	110.74174c (09121124)	701959.31	4289350.40	107.17273b (12011024)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701941.17	4289333.37	112.98474b (12011124)	701923.03	4289316.35	114.81346b (12011124)
701904.89	4289299.32	111.81452b (12011124)	701886.75	4289282.30	104.25529b (12011124)
701868.61	4289265.27	92.70931b (12011124)	701850.47	4289248.25	78.60415b (12011124)
701832.33	4289231.22	64.39931c (10111024)	701814.19	4289214.20	63.87744c (10111024)
702036.78	4289300.53	91.68301b (12011024)	702045.82	4289323.59	109.62858c (13122324)
702054.85	4289346.64	157.98540c (13122324)	702063.89	4289369.69	214.96496c (13122324)
702072.92	4289392.75	268.86691c (13122324)	702081.95	4289415.80	275.72836c (13122324)
702090.99	4289438.86	233.37825c (13122324)	702100.02	4289461.91	176.38858c (11010424)
702109.06	4289484.96	130.28158c (11010424)	702118.09	4289508.02	111.79132c (11011724)
702127.13	4289531.07	108.38678c (11011724)	702136.16	4289554.13	99.22117c (11011724)
702145.20	4289577.18	78.85312c (11011724)	702154.23	4289600.23	51.14518c (11011724)
702163.27	4289623.29	57.87662c (11020224)	702172.30	4289646.34	66.42606c (11020224)
702181.34	4289669.40	68.49401c (11020224)	702190.37	4289692.45	63.67036c (11020224)
702199.41	4289715.50	60.65579c (13011124)	702208.44	4289738.56	64.22278c (13011124)
702217.47	4289761.61	69.80171c (12012724)	702226.51	4289784.67	79.21512c (12012724)
702235.54	4289807.72	86.66788c (12012724)	702244.58	4289830.77	82.10603c (12012724)
702253.61	4289853.83	75.17319c (13011424)	702250.48	4289898.45	154.98285c (09012024)
702238.31	4289920.01	189.72096c (09012024)	702226.15	4289941.58	180.51028c (09012024)
702213.98	4289963.14	141.46462b (09010124)	702201.81	4289984.71	224.14647b (09010124)
702189.64	4290006.27	282.55649b (09010124)	702177.48	4290027.84	306.25967b (09010124)
702165.31	4290049.40	289.85052b (09010124)	702153.14	4290070.97	240.55750b (09010124)
702140.97	4290092.53	202.59986c (09011224)	702128.80	4290114.10	198.60693c (09011224)
702116.64	4290135.66	178.69945c (09011224)	702104.47	4290157.23	147.33461c (09011224)
702092.30	4290178.79	111.08645c (09011224)	702080.13	4290200.36	72.57358c (09011224)
702067.97	4290221.92	71.98602c (09121124)	702055.80	4290243.49	107.02884c (09121124)
702043.63	4290265.06	155.04396c (09121124)	702031.46	4290286.62	198.81246c (09121124)
702019.30	4290308.19	223.77318c (09121124)	702007.13	4290329.75	223.57016c (09121124)
701994.96	4290351.32	198.82069c (09121124)	701982.79	4290372.88	160.17788c (09121124)
701970.63	4290394.45	125.25834c (09121124)	701958.46	4290416.01	92.65827c (09121124)
702027.75	4289277.48	91.34524b (12011124)	702009.61	4289260.45	95.88146b (12011124)
701991.47	4289243.43	96.70702b (12011124)	701973.33	4289226.40	93.96561b (12011124)
701955.19	4289209.38	87.61304b (12011124)	701937.05	4289192.35	78.37339b (12011124)
701918.91	4289175.33	67.35598b (12011124)	701900.77	4289158.30	55.47201b (12011124)
701882.63	4289141.28	54.24413c (10111024)	702105.05	4289227.21	74.13739b (12011124)
702113.93	4289249.85	76.32876b (12011024)	702122.80	4289272.50	87.58311c (13122324)
702131.68	4289295.14	121.52813c (13122324)	702140.55	4289317.78	162.65982c (13122324)
702149.43	4289340.43	207.34493c (13122324)	702158.30	4289363.07	246.35461c (13122324)

702167.17	4289385.72	250.25115c (13122324)	702176.05	4289408.36	193.31480c (13122324)
702184.92	4289431.00	151.36713c (11010424)	702193.80	4289453.65	108.79412c (11010424)
702202.67	4289476.29	95.55156c (11011724)	702211.54	4289498.94	95.22919c (11011724)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702220.42	4289521.58	85.81422c (11011724)	702229.29	4289544.22	68.81279c (11011724)
702238.17	4289566.87	47.59846c (11011724)	702247.04	4289589.51	39.38321c (11020224)
702255.91	4289612.16	47.99574c (11020224)	702264.79	4289634.80	53.81603c (11020224)
702273.66	4289657.44	55.48420c (11020224)	702282.54	4289680.09	51.91355c (11020224)
702291.41	4289702.73	44.07701c (11020224)	702300.28	4289725.38	47.99347c (13011124)
702309.16	4289748.02	46.62756c (09010924)	702318.03	4289770.67	53.00737c (12012724)
702326.91	4289793.31	63.98661c (12012724)	702335.78	4289815.95	66.32765c (12012724)
702344.65	4289838.60	61.12522c (12012724)	702353.53	4289861.24	53.22320c (13011424)
702350.45	4289905.07	121.30616c (09012024)	702338.50	4289926.25	152.10229c (09012024)
702326.55	4289947.43	150.42565c (09012024)	702314.60	4289968.61	133.32778c (09012024)
702302.65	4289989.79	128.23840b (09010124)	702290.69	4290010.98	191.45557b (09010124)
702278.74	4290032.16	244.85618b (09010124)	702266.79	4290053.34	275.20911b (09010124)
702254.84	4290074.52	267.64289b (09010124)	702242.89	4290095.70	229.46288b (09010124)
702230.94	4290116.89	179.90475c (09011224)	702218.99	4290138.07	173.02535c (09011224)
702207.04	4290159.25	156.25301c (09011224)	702195.08	4290180.43	131.14713c (09011224)
702183.13	4290201.61	101.05137c (09011224)	702171.18	4290222.80	70.46018c (09011224)
702159.23	4290243.98	45.70741c (09011224)	702147.28	4290265.16	27.74523c (09011224)
702135.33	4290286.34	51.92747c (09121124)	702123.38	4290307.52	90.48059c (09121124)
702111.43	4290328.70	135.52017c (09121124)	702099.47	4290349.89	175.47809c (09121124)
702087.52	4290371.07	197.76475c (09121124)	702075.57	4290392.25	197.70682c (09121124)
702063.62	4290413.43	175.69939c (09121124)	702051.67	4290434.61	135.44698c (09121124)
702039.72	4290455.80	107.51227c (09121124)	702027.77	4290476.98	83.19396c (09121124)
702015.82	4290498.16	61.71621c (09121124)	702096.18	4289204.56	77.94138b (12011124)
702078.04	4289187.54	80.41926b (12011124)	702059.90	4289170.51	80.09871b (12011124)
702041.76	4289153.49	77.68310b (12011124)	702023.62	4289136.46	72.91827b (12011124)
702005.48	4289119.44	65.98856b (12011124)	701987.34	4289102.41	57.32797b (12011124)
701969.20	4289085.39	47.87401b (12011124)	701951.06	4289068.36	44.33981c (10111024)
702276.33	4289045.41	51.43216b (12011124)	702285.40	4289068.54	48.43849b (12011124)
702294.47	4289091.68	47.28353b (12011024)	702303.53	4289114.81	47.73498b (12011024)
702312.60	4289137.95	54.13559c (13122324)	702321.66	4289161.08	72.54097c (13122324)
702330.73	4289184.22	92.20381c (13122324)	702339.80	4289207.35	111.08118c (13122324)
702348.86	4289230.49	127.16359c (13122324)	702357.93	4289253.62	139.05471c (13122324)
702367.00	4289276.76	145.80807c (13122324)	702376.06	4289299.89	144.89415c (13122324)
702385.13	4289323.03	134.27677c (13122324)	702394.20	4289346.16	144.19767c (11010424)
702403.26	4289369.30	149.77496c (11010424)	702412.33	4289392.43	167.84507c (11011824)
702421.39	4289415.56	197.63049c (11011824)	702430.46	4289438.70	191.51238c (11011824)
702439.53	4289461.83	159.74979c (10010824)	702448.59	4289484.97	104.82489c (10010824)

702457.66	4289508.10	60.15891c (11011724)	702466.73	4289531.24	47.59569c (10123024)
702475.79	4289554.37	41.18834c (10123024)	702484.86	4289577.51	44.90889c (11020224)
702493.93	4289600.64	46.98538c (11020224)	702502.99	4289623.78	45.55708c (11020224)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702512.06	4289646.91	41.44289c (11020224)	702521.12	4289670.05	34.90403c (11020224)
702530.19	4289693.18	29.88694c (13011124)	702539.26	4289716.32	32.38027c (09010924)
702548.32	4289739.45	38.23200c (09010924)	702557.39	4289762.59	39.19662c (09010924)
702566.46	4289785.72	48.52125c (12012724)	702575.52	4289808.86	53.09616c (12012724)
702584.59	4289831.99	50.64504c (12012724)	702593.66	4289855.13	41.66499c (12012724)
702602.72	4289878.26	28.35720c (12012724)	702599.58	4289923.04	37.72279c (09012024)
702587.37	4289944.68	49.34443c (09012024)	702575.16	4289966.32	52.69265c (09012024)
702562.95	4289987.96	46.34024c (09012024)	702550.74	4290009.60	33.98402c (09012024)
702538.53	4290031.24	46.34265c (09110424)	702526.32	4290052.88	55.55674c (09110424)
702514.11	4290074.52	55.14900c (09110424)	702501.90	4290096.16	46.48299b (09010124)
702489.69	4290117.80	57.00905b (09010124)	702477.48	4290139.45	60.43809b (09010124)
702465.27	4290161.09	55.42208b (09010124)	702453.06	4290182.73	48.85237c (09011224)
702440.84	4290204.37	70.07235c (09011224)	702428.63	4290226.01	82.70982c (09011224)
702416.42	4290247.65	68.34182c (09011224)	702404.21	4290269.29	43.93150c (09011224)
702392.00	4290290.93	26.26940c (09011224)	702379.79	4290312.57	15.49973c (09011224)
702367.58	4290334.21	9.11383c (09011224)	702355.37	4290355.85	11.80514c (13010924)
702343.16	4290377.50	15.07622c (13010924)	702330.95	4290399.14	18.34305c (13010924)
702318.74	4290420.78	21.33794c (13010924)	702306.53	4290442.42	23.76922c (13010924)
702294.32	4290464.06	29.47574c (09121124)	702282.11	4290485.70	50.51756c (09121124)
702269.90	4290507.34	74.22548c (09121124)	702257.69	4290528.98	92.72187c (09121124)
702245.48	4290550.62	102.75891c (09121124)	702233.27	4290572.26	97.84726c (09121124)
702221.06	4290593.90	82.13640c (09121124)	702208.85	4290615.55	60.57393c (09121124)
702196.64	4290637.19	40.87657c (09121124)	702184.43	4290658.83	29.05773c (09012724)
702172.22	4290680.47	30.85989c (09012724)	702160.01	4290702.11	31.13225c (09012724)
702267.27	4289022.27	53.25999b (12011124)	702249.13	4289005.25	54.54983b (12011124)
702230.99	4288988.22	54.34719b (12011124)	702212.85	4288971.20	52.65273b (12011124)
702194.71	4288954.17	49.59495b (12011124)	702176.57	4288937.15	45.41926b (12011124)
702158.43	4288920.12	40.44304b (12011124)	702140.29	4288903.10	35.01643b (12011124)
702122.15	4288886.07	29.49077b (12011124)	702447.35	4288862.94	40.92272b (12011124)
702456.34	4288885.89	39.63581b (12011124)	702465.34	4288908.85	37.65314b (12011124)
702474.34	4288931.81	35.22116b (12011024)	702483.33	4288954.76	35.68702b (12011024)
702492.33	4288977.72	35.52068b (12011024)	702501.33	4289000.67	35.61803c (13122324)
702510.32	4289023.63	47.41714c (13122324)	702519.32	4289046.59	60.66435c (13122324)
702528.31	4289069.54	74.42390c (13122324)	702537.31	4289092.50	87.44298c (13122324)
702546.31	4289115.45	98.25799c (13122324)	702555.30	4289138.41	105.51082c (13122324)
702564.30	4289161.36	108.20204c (13122324)	702573.30	4289184.32	105.92287c (13122324)
702582.29	4289207.28	98.89030c (13122324)	702591.29	4289230.23	88.88395c (11010424)

702600.28	4289253.19	92.63766c (11010424)	702609.28	4289276.14	93.02461c (11010424)
702618.28	4289299.10	92.34332c (11011824)	702627.27	4289322.05	100.55932c (11011824)
702636.27	4289345.01	104.16990c (11011824)	702645.27	4289367.97	102.60854c (11011824)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702654.26	4289390.92	97.63734c (10010824)	702663.26	4289413.88	91.09393c (10010824)
702672.25	4289436.83	80.99817c (10010824)	702681.25	4289459.79	70.32173c (10123024)
702690.25	4289482.75	73.38095c (10123024)	702699.24	4289505.70	74.80900c (10123024)
702708.24	4289528.66	74.77454c (10123024)	702717.23	4289551.61	73.90735c (10123024)
702726.23	4289574.57	73.62397c (10123024)	702735.23	4289597.52	84.06198c (13010724)
702744.22	4289620.48	100.89764c (13010724)	702753.22	4289643.44	126.93378c (13010724)
702762.22	4289666.39	135.38346c (13010724)	702771.21	4289689.35	118.56147c (13010724)
702780.21	4289712.30	81.30579c (13010724)	702789.20	4289735.26	53.63621c (09010924)
702798.20	4289758.22	39.74966c (09010924)	702807.20	4289781.17	37.40106c (12012724)
702816.19	4289804.13	37.03338c (12012724)	702825.19	4289827.08	34.38614c (12012724)
702834.19	4289850.04	28.09365c (12012724)	702843.18	4289872.99	20.70181c (12012724)
702852.18	4289895.95	16.78637c (12012724)	702849.06	4289940.38	16.09042c (10112924)
702836.94	4289961.85	15.55332c (10112924)	702824.83	4289983.33	14.05393c (10112924)
702812.71	4290004.80	12.28064c (09012024)	702800.60	4290026.27	11.52772c (09012024)
702788.48	4290047.75	9.36985c (09012024)	702776.36	4290069.22	10.11673c (09110424)
702764.25	4290090.69	13.28716c (09110424)	702752.13	4290112.17	15.83476c (09110424)
702740.02	4290133.64	16.52783c (09110424)	702727.90	4290155.11	14.89334c (09110424)
702715.78	4290176.59	12.01167c (13020624)	702703.67	4290198.06	20.28717b (09010124)
702691.55	4290219.53	12.89584b (09010124)	702679.44	4290241.01	11.21133b (09010124)
702667.32	4290262.48	9.87933c (13020624)	702655.21	4290283.96	12.46563c (09011224)
702643.09	4290305.43	17.89483c (09011224)	702630.97	4290326.90	21.64724c (09011224)
702618.86	4290348.38	20.20585c (09011224)	702606.74	4290369.85	13.26173c (09011224)
702594.63	4290391.32	8.61259c (09011224)	702582.51	4290412.80	5.88056c (13011524)
702570.40	4290434.27	5.85282c (13011524)	702558.28	4290455.74	5.79651c (13011524)
702546.16	4290477.22	7.06062c (13010924)	702534.05	4290498.69	9.21863c (13010924)
702521.93	4290520.16	11.55274c (13010924)	702509.82	4290541.64	13.99382c (13010924)
702497.70	4290563.11	16.30484c (13010924)	702485.58	4290584.58	18.15542c (13010924)
702473.47	4290606.06	19.37669c (13010924)	702461.35	4290627.53	29.21079c (09121124)
702449.24	4290649.00	53.53275c (09121124)	702437.12	4290670.48	85.07580c (09121124)
702425.01	4290691.95	107.09178c (09121124)	702412.89	4290713.42	110.50186c (09121124)
702400.77	4290734.90	101.70356c (09121124)	702388.66	4290756.37	87.81979c (09121124)
702376.54	4290777.84	64.73757c (09121124)	702364.43	4290799.32	42.48513c (09121124)
702352.31	4290820.79	28.32636c (09121124)	702340.20	4290842.27	22.11076c (09012724)
702328.08	4290863.74	23.15998c (09012724)	702315.96	4290885.21	23.02872c (09012724)
702303.85	4290906.69	21.70680c (09012724)	702438.35	4288839.98	41.46192b (12011124)
702420.21	4288822.96	41.65386b (12011124)	702402.07	4288805.93	40.95694b (12011124)
702383.93	4288788.91	39.41239b (12011124)	702365.79	4288771.88	37.11401b (12011124)

702347.65	4288754.86	34.20467b (12011124)	702329.51	4288737.83	30.85007b (12011124)
702311.37	4288720.81	27.23498b (12011124)	702293.23	4288703.78	23.53884b (12011124)
702618.39	4288680.53	33.23471b (12011124)	702627.33	4288703.36	32.77300b (12011124)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702636.28	4288726.20	31.83338b (12011124)	702645.23	4288749.03	30.44841b (12011124)
702654.18	4288771.86	28.67095b (12011124)	702663.13	4288794.70	28.21696b (12011024)
702672.08	4288817.53	28.38164b (12011024)	702681.03	4288840.37	28.14779b (12011024)
702689.98	4288863.20	27.53208b (12011024)	702698.92	4288886.04	32.47705c (13122324)
702707.87	4288908.87	41.55944c (13122324)	702716.82	4288931.70	51.46927c (13122324)
702725.77	4288954.54	61.60391c (13122324)	702734.72	4288977.37	71.17456c (13122324)
702743.67	4289000.21	79.33118c (13122324)	702752.62	4289023.04	85.23913c (13122324)
702761.56	4289045.88	88.25106c (13122324)	702770.51	4289068.71	87.99657c (13122324)
702779.46	4289091.55	84.47080c (13122324)	702788.41	4289114.38	78.04334c (13122324)
702797.36	4289137.21	71.96787c (11010424)	702806.31	4289160.05	74.84768c (11010424)
702815.26	4289182.88	75.54718c (11010424)	702824.20	4289205.72	74.00123c (11010424)
702833.15	4289228.55	77.95161c (11011824)	702842.10	4289251.39	83.04704c (11011824)
702851.05	4289274.22	84.96537c (11011824)	702860.00	4289297.05	83.47475c (11011824)
702868.95	4289319.89	79.88433c (10010824)	702877.90	4289342.72	75.53362c (10010824)
702886.84	4289365.56	68.51079c (10010824)	702895.79	4289388.39	59.62378c (10010824)
702904.74	4289411.23	56.19070c (10123024)	702913.69	4289434.06	58.49853c (10123024)
702922.64	4289456.90	59.74676c (10123024)	702931.59	4289479.73	59.88183c (10123024)
702940.54	4289502.56	58.89130c (10123024)	702949.49	4289525.40	56.85763c (10123024)
702958.43	4289548.23	54.04301c (12011724)	702967.38	4289571.07	57.61099c (13010724)
702976.33	4289593.90	62.17255c (13010724)	702985.28	4289616.74	65.45434c (13010724)
702994.23	4289639.57	67.24627c (13010724)	703003.18	4289662.40	67.44696c (13010724)
703012.13	4289685.24	66.09578c (13010724)	703021.07	4289708.07	64.18843c (13010724)
703030.02	4289730.91	66.68788c (13010724)	703038.97	4289753.74	72.57076c (13010724)
703047.92	4289776.58	74.68836c (12012724)	703056.87	4289799.41	75.42536c (12012724)
703065.82	4289822.25	75.80265c (12012724)	703074.77	4289845.08	74.54291c (12012724)
703083.71	4289867.91	71.25511c (12012724)	703092.66	4289890.75	65.17372c (12012724)
703101.61	4289913.58	61.94615c (13011424)	703098.51	4289957.78	34.68054c (13011424)
703086.46	4289979.14	22.82372c (13011424)	703074.41	4290000.50	18.89761c (09012024)
703062.35	4290021.86	15.54702c (09012024)	703050.30	4290043.22	11.63264c (09012024)
703038.25	4290064.58	7.57802c (09012024)	703026.20	4290085.94	5.89592c (09010724)
703014.15	4290107.30	5.60291c (09010724)	703002.10	4290128.66	6.59504c (09110424)
702990.04	4290150.02	8.09722c (09110424)	702977.99	4290171.38	9.02130c (09110424)
702965.94	4290192.74	9.17253c (09110424)	702953.89	4290214.09	8.54016c (13020624)
702941.84	4290235.45	8.90805c (13020624)	702929.79	4290256.81	9.06333c (13020624)
702917.73	4290278.17	8.97592c (13020624)	702905.68	4290299.53	8.64667c (13020624)
702893.63	4290320.89	8.11961c (13020624)	702881.58	4290342.25	7.52975c (13020624)
702869.53	4290363.61	6.80656c (13020624)	702857.48	4290384.97	6.63243c (09011224)

702845.42	4290406.33	4.95199c (12122624)	702833.37	4290427.69	4.84149c (12122624)
702821.32	4290449.05	4.69952c (13011524)	702809.27	4290470.41	4.76352c (13011524)
702797.22	4290491.77	4.79266c (13011524)	702785.16	4290513.13	4.79174c (13011524)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702773.11	4290534.49	4.76619c (13011524)	702761.06	4290555.85	4.72108c (13011524)
702749.01	4290577.21	4.66319c (13011524)	702736.96	4290598.57	4.59897c (13011524)
702724.91	4290619.93	6.05159c (13010924)	702712.85	4290641.29	7.82145c (13010924)
702700.80	4290662.65	9.46737c (13010924)	702688.75	4290684.01	11.01525c (13010924)
702676.70	4290705.37	12.31156c (13010924)	702664.65	4290726.73	13.46504c (13010924)
702652.60	4290748.09	14.48444c (13010924)	702640.54	4290769.45	15.26505c (13010924)
702628.49	4290790.81	15.80765c (09121124)	702616.44	4290812.17	20.00539c (09121124)
702604.39	4290833.53	16.74539c (09121124)	702592.34	4290854.89	12.94065c (09121124)
702580.29	4290876.25	9.88168c (13010924)	702568.23	4290897.61	8.68617b (10011324)
702556.18	4290918.97	7.89843b (10011324)	702544.13	4290940.33	7.04103b (10011324)
702532.08	4290961.69	6.61506 (13112024)	702520.03	4290983.05	8.02587c (09012724)
702507.98	4291004.41	10.33056c (09012724)	702495.92	4291025.77	12.81337c (09012724)
702483.87	4291047.13	15.43342c (09012724)	702471.82	4291068.49	17.61172c (09012724)
702459.77	4291089.85	19.03651c (09012724)	702447.72	4291111.21	19.33797c (09012724)
702609.44	4288657.69	33.21027b (12011124)	702591.30	4288640.67	32.95716b (12011124)
702573.16	4288623.64	32.14772b (12011124)	702555.02	4288606.62	30.82197b (12011124)
702536.88	4288589.59	29.04192b (12011124)	702518.74	4288572.57	26.89783b (12011124)
702500.60	4288555.54	24.48582b (12011124)	702482.46	4288538.52	21.91072b (12011124)
702464.32	4288521.49	19.27587b (12011124)	702789.58	4288498.50	27.50796b (12011124)
702798.63	4288521.61	27.43668b (12011124)	702807.68	4288544.71	27.02440b (12011124)
702816.74	4288567.81	26.27960b (12011124)	702825.79	4288590.91	25.22528b (12011124)
702834.84	4288614.01	23.89490b (12011124)	702843.90	4288637.12	23.04831b (12011024)
702852.95	4288660.22	23.31235b (12011024)	702862.00	4288683.32	23.30318b (12011024)
702871.06	4288706.42	23.01994b (12011024)	702880.11	4288729.52	22.46893b (12011024)
702889.16	4288752.63	24.22638c (13122324)	702898.22	4288775.73	30.84301c (13122324)
702907.27	4288798.83	38.21805c (13122324)	702916.33	4288821.93	46.03294c (13122324)
702925.38	4288845.03	53.83949c (13122324)	702934.43	4288868.14	61.08726c (13122324)
702943.49	4288891.24	67.18816c (13122324)	702952.54	4288914.34	71.60517c (13122324)
702961.59	4288937.44	73.91088c (13122324)	702970.65	4288960.54	73.86902c (13122324)
702979.70	4288983.65	71.46678c (13122324)	702988.75	4289006.75	66.93456c (13122324)
702997.81	4289029.85	60.68801c (13122324)	703006.86	4289052.95	60.83166c (11010424)
703015.91	4289076.05	62.57679c (11010424)	703024.97	4289099.15	62.74899c (11010424)
703034.02	4289122.26	61.33133c (11010424)	703043.07	4289145.36	64.02456c (11011824)
703052.13	4289168.46	68.48237c (11011824)	703061.18	4289191.56	70.76667c (11011824)
703070.23	4289214.66	70.64817c (11011824)	703079.29	4289237.77	68.13238c (11011824)
703088.34	4289260.87	65.71453c (10010824)	703097.40	4289283.97	61.60568c (10010824)
703106.45	4289307.07	55.74397c (10010824)	703115.50	4289330.17	48.69623c (10010824)

703124.56	4289353.28	45.75012c (10123024)	703133.61	4289376.38	47.76487c (10123024)
703142.66	4289399.48	49.07307c (10123024)	703151.72	4289422.58	49.61495c (10123024)
703160.77	4289445.68	49.36675c (10123024)	703169.82	4289468.79	48.34900c (10123024)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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703178.88	4289491.89	46.61688c (10123024)	703187.93	4289514.99	44.87208c (12011724)
703196.98	4289538.09	46.55466c (13010724)	703206.04	4289561.19	50.32050c (13010724)
703215.09	4289584.30	53.26098c (13010724)	703224.14	4289607.40	55.21429c (13010724)
703233.20	4289630.50	56.08057c (13010724)	703242.25	4289653.60	55.82035c (13010724)
703251.30	4289676.70	54.46556c (13010724)	703260.36	4289699.81	52.11990c (13010724)
703269.41	4289722.91	48.93883c (13010724)	703278.47	4289746.01	45.10695c (13010724)
703287.52	4289769.11	40.83045c (13010724)	703296.57	4289792.21	37.44705c (12012724)
703305.63	4289815.32	38.08864c (12012724)	703314.68	4289838.42	38.06675c (12012724)
703323.73	4289861.52	37.38959c (12012724)	703332.79	4289884.62	36.10069c (12012724)
703341.84	4289907.72	40.01544c (13011424)	703350.89	4289930.83	43.98620c (13011424)
703347.75	4289975.54	51.03430c (13011424)	703335.56	4289997.15	53.86084c (13011424)
703323.37	4290018.76	55.76451c (13011424)	703311.17	4290040.37	57.21134c (13011424)
703298.98	4290061.98	62.89355c (09012024)	703286.79	4290083.59	68.45313c (09012024)
703274.60	4290105.20	72.98732c (09012024)	703262.40	4290126.81	80.98073c (09012024)
703250.21	4290148.42	51.30568c (09012024)	703238.02	4290170.03	24.38436c (09110424)
703225.82	4290191.64	19.23787c (09110424)	703213.63	4290213.25	17.07251c (09110424)
703201.44	4290234.86	14.83769c (09110424)	703189.25	4290256.47	10.46883c (09110424)
703177.05	4290278.08	7.95269c (09110424)	703164.86	4290299.69	7.45933c (13020624)
703152.67	4290321.30	7.56876c (13020624)	703140.47	4290342.91	7.53487c (13020624)
703128.28	4290364.52	7.33019c (13020624)	703116.09	4290386.13	6.97494c (13020624)
703103.90	4290407.74	6.48579c (13020624)	703091.70	4290429.35	5.89565c (13020624)
703079.51	4290450.96	5.24362c (13020624)	703067.32	4290472.57	4.47961c (13020624)
703055.12	4290494.18	3.93392c (12122624)	703042.93	4290515.79	3.92480c (13011524)
703030.74	4290537.40	4.01162c (13011524)	703018.54	4290559.01	4.06880c (13011524)
703006.35	4290580.62	4.09787c (13011524)	702994.16	4290602.23	4.10128c (13011524)
702981.97	4290623.84	4.08347c (13011524)	702969.77	4290645.45	4.04877c (13011524)
702957.58	4290667.06	4.00092c (13011524)	702945.39	4290688.67	3.94515c (13011524)
702933.19	4290710.28	3.88556c (13011524)	702921.00	4290731.89	3.82488c (13011524)
702908.81	4290753.50	4.05384c (13010924)	702896.62	4290775.11	5.27054c (13010924)
702884.42	4290796.72	6.34733c (13010924)	702872.23	4290818.33	7.24300c (13010924)
702860.04	4290839.94	8.19828c (13010924)	702847.84	4290861.55	9.10416c (13010924)
702835.65	4290883.16	9.87230c (13010924)	702823.46	4290904.77	10.38781c (13010924)
702811.27	4290926.38	10.62014c (13010924)	702799.07	4290947.99	10.63091c (13010924)
702786.88	4290969.60	10.31885c (13010924)	702774.69	4290991.21	9.65383c (13010924)
702762.49	4291012.82	8.79277c (13010924)	702750.30	4291034.44	7.82441c (13010924)
702738.11	4291056.05	7.43706b (10011324)	702725.91	4291077.66	6.94963b (10011324)
702713.72	4291099.27	6.35744b (10011324)	702701.53	4291120.88	5.69475 (13112024)



702689.34	4291142.49	5.79839 (13112024)	702677.14	4291164.10	6.70920c (09012724)
702664.95	4291185.71	8.62141c (09012724)	702652.76	4291207.32	10.83245c (09012724)
702640.56	4291228.93	13.22105c (09012724)	702628.37	4291250.54	15.13550c (09012724)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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702616.18	4291272.15	16.19961c (09012724)	702603.99	4291293.76	16.38876c (09012724)
702591.79	4291315.37	15.45425c (09012724)	702780.52	4288475.40	27.24254b (12011124)
702762.38	4288458.38	26.81766b (12011124)	702744.24	4288441.35	26.02719b (12011124)
702726.10	4288424.33	24.90403b (12011124)	702707.96	4288407.30	23.49241b (12011124)
702689.82	4288390.28	21.84845b (12011124)	702671.68	4288373.25	20.03205b (12011124)
702653.54	4288356.23	18.10962b (12011124)	702635.40	4288339.20	16.14288b (12011124)
701354.69	4289667.91	364.27872c (09010824)	701320.94	4289692.39	483.46748c (09111924)
701287.19	4289716.87	443.66535c (09111924)	701253.44	4289741.35	205.19017c (09111924)
701356.27	4289642.96	289.36971c (09010824)	701323.14	4289659.92	181.06463c (09111924)
701289.39	4289684.40	388.56423c (09111924)	701255.64	4289708.88	315.76838c (09111924)
701341.59	4289622.73	189.22726c (09010824)	701389.63	4289620.02	327.36521c (09010824)
701308.46	4289639.68	130.85231c (09010824)	701274.71	4289664.16	277.94887c (09111924)
701240.96	4289688.64	284.90518c (09111924)	701326.91	4289602.49	133.21196c (09010824)
701359.42	4289593.06	180.29808c (09010824)	701391.21	4289595.07	242.53978c (09010824)
701293.78	4289619.44	99.72619c (09010824)	701260.03	4289643.92	201.50795c (09111924)
701226.28	4289668.40	240.69242c (09111924)	701300.80	4289561.07	77.25520c (09010824)
701339.82	4289549.76	100.89052c (09010824)	701397.47	4289546.51	152.08978c (09010824)
701434.74	4289562.64	199.79439c (09010824)	701264.42	4289578.97	63.01424c (09010824)
701230.67	4289603.45	102.75180c (09111924)	701196.92	4289627.93	151.92744c (09111924)
701270.52	4289520.87	49.04140c (09010824)	701307.67	4289510.09	58.08130c (09010824)
701344.83	4289499.32	70.04222c (09010824)	701399.73	4289496.23	96.11418c (09010824)
701435.23	4289511.59	124.58811c (09010824)	701470.74	4289526.95	173.80473c (11011924)
701235.07	4289538.49	42.20215c (09010824)	701201.32	4289562.97	57.10734c (09111924)
701167.57	4289587.45	94.13123c (09111924)	701240.64	4289480.54	33.69396c (09010824)
701276.77	4289470.07	38.17781c (09010824)	701312.89	4289459.59	44.09939c (09010824)
701349.01	4289449.12	52.06247c (09010824)	701402.39	4289446.12	69.00679c (09010824)
701436.91	4289461.05	85.30860c (09010824)	701471.42	4289475.99	112.39649c (11011924)
701505.94	4289490.92	151.96707c (11011924)	701205.71	4289498.02	30.08923c (09010824)
701171.96	4289522.50	36.30155c (09111924)	701138.21	4289546.98	62.52499c (09111924)
701212.73	4289439.65	25.40727c (09010824)	701251.74	4289428.34	27.99479c (09010824)
701290.76	4289417.03	32.11989c (11120124)	701329.77	4289405.71	36.74690c (09010724)
701368.78	4289394.40	42.90150c (09010824)	701406.92	4289396.81	52.24002c (09010824)
701444.20	4289412.94	64.62022c (09010824)	701481.48	4289429.07	86.39606c (11011924)
701518.76	4289445.21	118.38529c (11011924)	701176.35	4289457.55	23.47273c (09010824)
701142.60	4289482.03	24.29007c (09111924)	701108.85	4289506.51	42.35862c (09111924)
701182.83	4289399.33	19.94656c (09010824)	701220.76	4289388.33	21.30115c (09010824)
701258.69	4289377.34	23.80245c (11120124)	701296.62	4289366.34	27.47415c (11120124)

701334.54	4289355.34	31.65366c (09010724)	701372.47	4289344.35	34.48661c (09010724)
701409.56	4289346.69	41.02802c (09010824)	701445.80	4289362.37	49.46328c (09010824)
701482.04	4289378.05	62.02380c (11011924)	701518.28	4289393.74	86.97759c (11011924)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701554.53	4289409.42	106.78403c (11011924)	701146.99	4289417.07	18.81234c (09010824)
701113.24	4289441.55	17.06437c (09010824)	701079.49	4289466.03	29.37778c (09111924)
701124.66	4289318.23	13.46455c (09010824)	701163.67	4289306.92	13.95217c (09010824)
701202.68	4289295.60	14.80307c (11120124)	701241.69	4289284.29	17.11423c (11120124)
701280.71	4289272.98	19.22382c (11120124)	701319.72	4289261.67	22.52655c (09010724)
701358.73	4289250.36	24.66809c (09010724)	701416.38	4289247.11	27.88884c (09010824)
701453.66	4289263.24	33.12686c (09010824)	701490.93	4289279.37	37.75810c (11011924)
701528.21	4289295.50	53.78690c (11011924)	701565.49	4289311.63	68.91968c (11011924)
701602.77	4289327.77	79.66101c (11011924)	701640.05	4289343.90	87.71747c (10111024)
701088.28	4289336.12	12.95858c (09010824)	701054.53	4289360.60	12.11471c (09010824)
701020.78	4289385.08	15.36715c (09111924)	701066.31	4289237.17	9.73959c (09010824)
701106.04	4289225.65	9.94098c (09010824)	701145.78	4289214.13	10.05609c (09010824)
701185.51	4289202.61	11.53007c (11120124)	701225.24	4289191.09	13.00490c (11120124)
701264.98	4289179.57	14.38693c (09010724)	701304.71	4289168.05	17.27682c (09010724)
701344.44	4289156.53	19.52864c (09010724)	701384.18	4289145.00	20.30729c (09010724)
701423.03	4289147.46	21.64812c (09010824)	701461.00	4289163.89	25.13686c (09010824)
701498.97	4289180.32	27.87043c (09010824)	701536.93	4289196.75	35.54444c (11011924)
701574.90	4289213.18	46.61064c (11011924)	701612.87	4289229.61	56.09241c (11011924)
701650.84	4289246.04	62.20383c (11011924)	701688.81	4289262.47	68.17714c (10111024)
701029.57	4289255.17	9.55699c (09010824)	700995.82	4289279.65	9.06343c (09010824)
700962.07	4289304.13	8.79114c (13112124)	701006.94	4289156.42	7.39384c (09010824)
701045.36	4289145.28	7.46389c (09010824)	701083.78	4289134.14	7.48029c (12021524)
701122.20	4289123.00	8.11021c (11120124)	701160.62	4289111.86	9.09600c (11120124)
701199.04	4289100.71	10.12219c (11120124)	701237.46	4289089.57	11.14702c (11120124)
701275.88	4289078.43	13.50784c (09010724)	701314.30	4289067.29	15.49716c (09010724)
701352.72	4289056.15	16.72683c (09010724)	701391.14	4289045.01	17.24963c (09010724)
701428.71	4289047.39	17.95928c (09010824)	701465.42	4289063.27	20.67859c (09010824)
701502.13	4289079.16	22.91576c (09010824)	701538.84	4289095.05	24.34570c (09010824)
701575.56	4289110.93	31.49772c (11011924)	701612.27	4289126.82	39.20914c (11011924)
701648.98	4289142.71	45.74378c (11011924)	701685.70	4289158.59	50.07302c (11011924)
701722.41	4289174.48	51.89369c (10111024)	701759.12	4289190.37	59.25807c (10111024)
700970.85	4289174.23	7.27610c (09010824)	700937.10	4289198.71	7.04879c (09010824)
700903.35	4289223.19	6.45173c (09010824)	700948.52	4289075.38	5.89906c (09010824)
700987.53	4289064.07	5.88117c (09010824)	701026.54	4289052.76	5.81764c (09010824)
701065.55	4289041.45	6.23482c (12021524)	701104.56	4289030.14	6.82254c (11120124)
701143.57	4289018.82	7.71973c (11120124)	701182.59	4289007.51	8.63659c (11120124)
701221.60	4288996.20	9.48850c (09010724)	701260.61	4288984.89	11.38460c (09010724)

701299.62	4288973.58	12.89807c (09010724)	701338.63	4288962.27	13.77437c (09010724)
701377.64	4288950.95	13.85510c (09010724)	701435.29	4288947.71	13.54327c (09010824)
701472.57	4288963.84	15.74473c (09010824)	701509.85	4288979.97	17.59427c (09010824)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701547.13	4288996.10	18.88003c (09010824)	701584.40	4289012.23	22.56124c (11011924)
701621.68	4289028.36	28.57461c (11011924)	701658.96	4289044.49	34.25506c (11011924)
701696.24	4289060.62	38.91670c (11011924)	701733.52	4289076.76	41.96912c (11011924)
701770.79	4289092.89	43.50647c (10111024)	701808.07	4289109.02	49.33251c (10111024)
701845.35	4289125.15	53.14001c (10111024)	700912.14	4289093.28	5.80925c (09010824)
700878.39	4289117.76	5.61620c (09010824)	700844.64	4289142.24	5.22654c (09010824)
700890.04	4288994.37	4.67948c (09010824)	700929.51	4288982.92	4.69468c (09010824)
700968.99	4288971.47	4.64988c (09010824)	701008.46	4288960.03	4.96481c (12021524)
701047.94	4288948.58	5.35190c (12021524)	701087.41	4288937.14	6.05754c (11120124)
701126.89	4288925.69	6.81267c (11120124)	701166.37	4288914.24	7.41692c (11120124)
701205.84	4288902.80	8.12754c (09010724)	701245.32	4288891.35	9.46394c (09010724)
701284.79	4288879.90	10.52908c (09010724)	701324.27	4288868.46	11.27036c (09010724)
701363.74	4288857.01	11.36188c (09010724)	701403.22	4288845.56	10.89869c (09010724)
701441.82	4288848.00	10.42660c (09010724)	701479.54	4288864.33	12.10545c (09010824)
701517.26	4288880.65	13.63082c (09010824)	701554.98	4288896.97	14.55511c (09010824)
701592.71	4288913.29	16.43553c (11011924)	701630.43	4288929.62	21.05370c (11011924)
701668.15	4288945.94	25.66623c (11011924)	701705.87	4288962.26	29.76723c (11011924)
701743.59	4288978.59	32.89385c (11011924)	701781.31	4288994.91	34.79524c (11011924)
701819.04	4289011.23	36.48288c (10111024)	701856.76	4289027.56	41.07928c (10111024)
701894.48	4289043.88	43.97447c (10111024)	700853.42	4289012.33	4.62548c (09010824)
700819.67	4289036.81	4.52080c (09010824)	700785.92	4289061.29	4.37395c (09010824)
700743.38	4288791.96	2.98376c (09010824)	700783.11	4288780.44	2.96980c (09010824)
700822.85	4288768.92	2.96576c (09010824)	700862.58	4288757.40	3.11554c (12021524)
700902.31	4288745.87	3.46693c (12021524)	700942.05	4288734.35	3.78010c (12021524)
700981.78	4288722.83	4.03421c (11120124)	701021.51	4288711.31	4.35565c (11120124)
701061.25	4288699.79	4.56474c (11120124)	701100.98	4288688.27	4.67934c (11120124)
701140.72	4288676.75	4.85953c (09010724)	701180.45	4288665.23	5.60212c (09010724)
701220.18	4288653.70	6.30819c (09010724)	701259.92	4288642.18	6.91997c (09010724)
701299.65	4288630.66	7.39366c (09010724)	701339.39	4288619.14	7.73105c (09010724)
701379.12	4288607.62	7.78053c (09010724)	701418.85	4288596.10	7.52759c (09010724)
701457.70	4288598.55	7.11691c (09010724)	701495.67	4288614.98	7.51613c (09010824)
701533.64	4288631.41	8.23210c (09010824)	701571.61	4288647.84	8.88834c (09010824)
701609.58	4288664.27	9.36777c (09010824)	701647.54	4288680.70	10.60647c (11011924)
701685.51	4288697.13	13.24108c (11011924)	701723.48	4288713.56	15.98560c (11011924)
701761.45	4288729.99	18.64852c (11011924)	701799.42	4288746.42	21.00942c (11011924)
701837.39	4288762.85	22.83200c (11011924)	701875.35	4288779.28	23.91378c (11011924)
701913.32	4288795.71	24.18022c (11011924)	701951.29	4288812.14	26.39478c (10111024)

701989.26	4288828.57	28.73199c (10111024)	702027.23	4288845.00	30.05737c (10111024)
702065.19	4288861.43	30.39440c (10111024)	700706.64	4288809.96	2.99604c (09010824)
700672.89	4288834.44	2.99606c (09010824)	700639.14	4288858.92	2.93443c (09010824)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700596.67	4288589.56	2.27946c (09010824)	700636.57	4288578.00	2.28045c (09010824)
700676.47	4288566.43	2.23724c (09010824)	700716.37	4288554.86	2.21408c (12021524)
700756.27	4288543.29	2.44404c (12021524)	700796.16	4288531.72	2.64631c (12021524)
700836.06	4288520.15	2.80164c (12021524)	700875.96	4288508.58	2.89428c (12021524)
700915.86	4288497.01	2.94236c (11120124)	700955.76	4288485.45	3.07671c (11120124)
700995.65	4288473.88	3.14842c (11120124)	701035.55	4288462.31	3.19611c (11120124)
701075.45	4288450.74	3.27008c (09010724)	701115.35	4288439.17	3.78848c (09010724)
701155.25	4288427.60	4.31917c (09010724)	701195.14	4288416.03	4.81336c (09010724)
701235.04	4288404.46	5.23394c (09010724)	701274.94	4288392.90	5.53120c (09010724)
701314.84	4288381.33	5.70303c (09010724)	701354.74	4288369.76	5.76988c (09010724)
701394.63	4288358.19	5.72512c (09010724)	701434.53	4288346.62	5.50676c (09010724)
701473.54	4288349.08	5.21537c (09010724)	701511.67	4288365.58	5.32788c (09010824)
701549.79	4288382.08	5.81340c (09010824)	701587.92	4288398.58	6.27666c (09010824)
701626.04	4288415.07	6.70795c (09010824)	701664.17	4288431.57	6.94459c (09010824)
701702.29	4288448.07	7.43278c (11011924)	701740.42	4288464.57	9.09360c (11011924)
701778.54	4288481.07	10.85364c (11011924)	701816.67	4288497.56	12.60403c (11011924)
701854.79	4288514.06	14.26776c (11011924)	701892.92	4288530.56	15.71277c (11011924)
701931.04	4288547.06	16.84151c (11011924)	701969.17	4288563.55	17.54896c (11011924)
702007.29	4288580.05	17.80247c (11011924)	702045.42	4288596.55	18.26561c (10111024)
702083.54	4288613.05	20.18724c (10111024)	702121.67	4288629.54	21.67852c (10111024)
702159.79	4288646.04	22.62410c (10111024)	702197.92	4288662.54	22.95841c (10111024)
702236.04	4288679.04	22.64595c (10111024)	700559.85	4288607.59	2.27554c (09010824)
700526.10	4288632.07	2.25197c (09010824)	700492.35	4288656.55	2.17042c (09010824)
700449.94	4288387.18	1.78588c (09010824)	700489.96	4288375.58	1.70818c (09010824)
700529.97	4288363.97	1.62837c (09010824)	700569.98	4288352.37	1.56443c (09010824)
700609.99	4288340.77	1.61188c (12021524)	700650.00	4288329.17	1.72581c (12021524)
700690.01	4288317.57	1.84247c (12021524)	700730.03	4288305.97	1.95857c (12021524)
700770.04	4288294.36	2.04654c (12021524)	700810.05	4288282.76	2.10422c (12021524)
700850.06	4288271.16	2.12070c (11120124)	700890.07	4288259.56	2.20439c (11120124)
700930.08	4288247.96	2.26760c (11120124)	700970.10	4288236.35	2.30707c (11120124)
701010.11	4288224.75	2.33266c (11120124)	701050.12	4288213.15	2.71090c (09010724)
701090.13	4288201.55	3.12585c (09010724)	701130.14	4288189.95	3.53583c (09010724)
701170.16	4288178.35	3.91377c (09010724)	701210.17	4288166.74	4.21345c (09010724)
701250.18	4288155.14	4.44509c (09010724)	701290.19	4288143.54	4.59185c (09010724)
701330.20	4288131.94	4.62936c (09010724)	701370.21	4288120.34	4.57348c (09010724)
701410.23	4288108.74	4.43616c (09010724)	701450.24	4288097.13	4.24778c (09010724)
701489.36	4288099.61	4.05188c (09010724)	701527.59	4288116.15	4.01116c (09010824)

701565.83	4288132.69	4.40451c (09010824)	701604.06	4288149.24	4.81048c (09010824)
701642.29	4288165.78	5.13375c (09010824)	701680.53	4288182.33	5.33501c (09010824)
701718.76	4288198.87	5.38948c (09010824)	701756.99	4288215.42	5.47956c (11011924)

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701795.23	4288231.96	6.60443c (11011924)	701833.46	4288248.51	7.81819c (11011924)
701871.70	4288265.05	9.06053c (11011924)	701909.93	4288281.60	10.26378c (11011924)
701948.16	4288298.14	11.37003c (11011924)	701986.40	4288314.68	12.34295c (11011924)
702024.63	4288331.23	13.12422c (11011924)	702062.86	4288347.77	13.63194c (11011924)
702101.10	4288364.32	13.90745c (11011924)	702139.33	4288380.86	13.91268c (11011924)
702177.57	4288397.41	14.88230c (10111024)	702215.80	4288413.95	16.17657c (10111024)
702254.03	4288430.50	17.16594c (10111024)	702292.27	4288447.04	17.78005c (10111024)
702330.50	4288463.59	18.00427c (10111024)	702368.73	4288480.13	17.83861c (10111024)
702406.97	4288496.68	17.28093c (10111024)	700413.06	4288405.22	1.85361c (09010824)
700379.31	4288429.70	1.90429c (09010824)	700345.56	4288454.18	1.89856c (09010824)
700302.87	4288184.89	1.40218c (09010824)	700342.31	4288173.45	1.35785c (09010824)
700381.75	4288162.02	1.30461c (09010824)	700421.18	4288150.58	1.24316c (09010824)
700460.62	4288139.15	1.17701c (09010824)	700500.06	4288127.71	1.26972c (12021524)
700539.50	4288116.28	1.35792c (12021524)	700578.94	4288104.84	1.40949c (12021524)
700618.37	4288093.41	1.44844c (12021524)	700657.81	4288081.97	1.51514c (12021524)
700697.25	4288070.54	1.57037c (12021524)	700736.69	4288059.10	1.58010c (12021524)
700776.12	4288047.67	1.55053c (12021524)	700815.56	4288036.23	1.59326c (11120124)
700855.00	4288024.80	1.65148c (11120124)	700894.44	4288013.36	1.70155c (11120124)
700933.88	4288001.92	1.73929c (11120124)	700973.31	4287990.49	1.93375c (09010724)
701012.75	4287979.05	2.23167c (09010724)	701052.19	4287967.62	2.54656c (09010724)
701091.63	4287956.18	2.83834c (09010724)	701131.06	4287944.75	3.11140c (09010724)
701170.50	4287933.31	3.35435c (09010724)	701209.94	4287921.88	3.55723c (09010724)
701249.38	4287910.44	3.70424c (09010724)	701288.82	4287899.01	3.79347c (09010724)
701328.25	4287887.57	3.81886c (09010724)	701367.69	4287876.14	3.78208c (09010724)
701407.13	4287864.70	3.68882c (09010724)	701446.57	4287853.27	3.54892c (09010724)
701504.85	4287849.98	3.30689c (09010724)	701542.53	4287866.29	3.20095c (09010824)
701580.22	4287882.60	3.51219c (09010824)	701617.90	4287898.91	3.79530c (09010824)
701655.59	4287915.21	4.03495c (09010824)	701693.27	4287931.52	4.21570c (09010824)
701730.96	4287947.83	4.32621c (09010824)	701768.64	4287964.13	4.36367c (09010824)
701806.33	4287980.44	4.32929c (09010824)	701844.01	4287996.75	4.88670c (11011924)
701881.70	4288013.06	5.73045c (11011924)	701919.38	4288029.36	6.61034c (11011924)
701957.07	4288045.67	7.49965c (11011924)	701994.75	4288061.98	8.36636c (11011924)
702032.44	4288078.29	9.18036c (11011924)	702070.12	4288094.59	9.90713c (11011924)
702107.81	4288110.90	10.51649c (11011924)	702145.50	4288127.21	10.96589c (11011924)
702183.18	4288143.51	11.24167c (11011924)	702220.87	4288159.82	11.33498c (11011924)
702258.55	4288176.13	11.25122c (11011924)	702296.24	4288192.44	12.05019c (10111024)
702333.92	4288208.74	13.01715c (10111024)	702371.61	4288225.05	13.78212c (10111024)

702409.29	4288241.36	14.32881c (10111024)	702446.98	4288257.67	14.62705c (10111024)
702484.66	4288273.97	14.65393c (10111024)	702522.35	4288290.28	14.42508c (10111024)
702560.03	4288306.59	13.96742c (10111024)	702597.72	4288322.89	13.30554c (10111024)

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
-------------	-------------	-----------------	-------------	-------------	-----------------

700266.28	4288202.85	1.44553c (09010824)	700232.53	4288227.33	1.48359c (09010824)
700198.78	4288251.81	1.52465c (09010824)	701251.04	4289779.85	142.75357b (10011424)
701269.05	4289796.70	223.60587c (12122524)	701287.06	4289813.54	328.03613c (12122524)
701305.08	4289830.39	392.09053c (12122524)	701323.09	4289847.24	544.30414c (09121524)
701341.10	4289864.09	465.07793c (09121524)	701359.11	4289880.93	433.33147c (11011324)
701377.12	4289897.78	478.64749c (09121524)	701395.13	4289914.63	441.55525c (11112224)
701226.09	4289778.29	110.80831b (10011424)	701228.49	4289739.80	153.01478c (09111924)
701251.98	4289814.95	193.05834c (12122524)	701269.99	4289831.80	260.78460c (12122524)
701288.00	4289848.65	304.41814c (12122524)	701306.01	4289865.50	423.78097c (09121524)
701324.02	4289882.34	423.26736c (09121524)	701342.03	4289899.19	371.71595c (09121524)
701360.04	4289916.04	401.03074c (09121524)	701378.05	4289932.89	361.62221c (09121524)
701209.01	4289796.55	86.89325b (10011424)	701203.54	4289738.24	119.70827c (09111924)
701234.90	4289833.21	169.63360c (12122524)	701252.91	4289850.06	217.45344c (12122524)
701270.92	4289866.91	248.37237c (12122524)	701288.93	4289883.75	336.37365c (09121524)
701306.94	4289900.60	372.25779c (09121524)	701324.95	4289917.45	349.28078c (09121524)
701342.96	4289934.30	353.16032c (09121524)	701360.98	4289951.14	328.74218c (09121524)
701191.93	4289814.81	83.76197c (12122524)	701176.19	4289775.18	71.72091b (10011424)
701178.59	4289736.69	96.16932c (09111924)	701199.13	4289699.32	181.59515c (09111924)
701217.82	4289851.47	149.90539c (12122524)	701235.83	4289868.32	184.66711c (12122524)
701253.84	4289885.16	206.72494c (12122524)	701271.85	4289902.01	271.80197c (09121524)
701289.86	4289918.86	322.92169c (09121524)	701307.88	4289935.71	324.05157c (09121524)
701325.89	4289952.55	321.79834c (09121524)	701343.90	4289969.40	301.38522c (09121524)
701157.78	4289851.32	78.96586c (12122524)	701142.03	4289811.70	52.20515b (10011424)
701126.28	4289772.07	50.57545b (10011424)	701128.68	4289733.58	66.01510c (09111924)
701149.23	4289696.21	119.56612c (09111924)	701169.78	4289658.85	161.52030c (09111924)
701183.66	4289887.98	120.22550c (12122524)	701201.67	4289904.83	140.12964c (12122524)
701219.69	4289921.68	152.36573c (12122524)	701237.70	4289938.53	188.29736c (09121524)
701255.71	4289955.37	242.46686c (09121524)	701273.72	4289972.22	268.91445c (09121524)
701291.73	4289989.07	273.88867c (09121524)	701309.74	4290005.92	259.96705c (09121524)
701122.50	4289885.01	70.81594c (12122524)	701113.50	4289862.36	56.06933c (12122524)
701104.50	4289839.72	43.05948c (10120224)	701095.50	4289817.08	39.98344b (10011424)
701086.50	4289794.43	39.74170b (10011424)	701077.51	4289771.79	38.13703b (10011424)
701080.25	4289727.80	50.24850c (09111924)	701091.99	4289706.45	69.94251c (09111924)
701103.73	4289685.10	91.66782c (09111924)	701115.47	4289663.75	113.92403c (09111924)
701127.21	4289642.39	127.34104c (09111924)	701138.95	4289621.04	125.27610c (09111924)
701131.50	4289907.65	84.45636c (12122524)	701149.51	4289924.50	99.97946c (12122524)
701167.52	4289941.35	112.23073c (12122524)	701185.53	4289958.19	119.22707c (12122524)

701203.54	4289975.04	138.44297c (09121524)	701221.55	4289991.89	184.36625c (09121524)
701239.56	4290008.74	217.32590c (09121524)	701257.57	4290025.58	232.00316c (09121524)
701275.59	4290042.43	227.61343c (09121524)	701088.59	4289922.15	65.20359c (12122524)

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03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701079.84	4289900.14	54.75184c (12122524)	701071.09	4289878.12	43.99449c (12122524)
701062.35	4289856.11	35.13034c (10120224)	701053.60	4289834.09	31.97117b (10011424)
701044.85	4289812.08	32.22646b (10011424)	701036.10	4289790.07	31.49581b (10011424)
701027.35	4289768.05	30.07353b (10011424)	701030.02	4289725.28	37.50282c (09111924)
701041.43	4289704.52	51.16474c (09111924)	701052.85	4289683.76	66.43881c (09111924)
701064.26	4289663.01	82.35708c (09111924)	701075.68	4289642.25	98.52120c (09111924)
701087.09	4289621.49	106.78136c (09111924)	701098.51	4289600.73	104.48549c (09111924)
701109.92	4289579.98	93.34926c (09111924)	701097.34	4289944.17	74.23892c (12122524)
701115.35	4289961.01	84.70844c (12122524)	701133.36	4289977.86	92.52897c (12122524)
701151.37	4289994.71	96.53716c (12122524)	701169.39	4290011.56	105.96991c (09121524)
701187.40	4290028.40	143.06862c (09121524)	701205.41	4290045.25	175.13804c (09121524)
701223.42	4290062.10	195.38208c (09121524)	701241.43	4290078.95	200.09715c (09121524)
701054.59	4289959.07	59.38226c (12122524)	701046.01	4289937.45	51.93145c (12122524)
701037.42	4289915.84	43.79718c (12122524)	701028.83	4289894.23	35.66506c (12122524)
701020.24	4289872.61	29.53652c (10120224)	701011.65	4289851.00	26.19152b (10011424)
701003.06	4289829.38	26.36318b (10011424)	700994.47	4289807.77	26.10302b (10011424)
700985.88	4289786.16	25.39060b (10011424)	700977.29	4289764.54	24.29393b (10011424)
700979.91	4289722.55	28.94026c (09111924)	700991.11	4289702.17	38.85303c (09111924)
701002.32	4289681.79	50.15955c (09111924)	701013.53	4289661.41	62.25050c (09111924)
701024.74	4289641.03	75.48441c (09111924)	701035.94	4289620.65	87.48890c (09111924)
701047.15	4289600.27	91.52861c (09111924)	701058.36	4289579.89	88.76317c (09111924)
701069.56	4289559.51	79.88564c (09111924)	701080.77	4289539.13	66.50949c (09111924)
701063.18	4289980.68	65.57009c (12122524)	701081.20	4289997.53	72.95854c (12122524)
701099.21	4290014.38	78.05754c (12122524)	701117.22	4290031.22	80.25268c (12122524)
701135.23	4290048.07	83.51130c (09121524)	701153.24	4290064.92	113.13477c (09121524)
701171.25	4290081.77	141.77861c (09121524)	701189.26	4290098.61	163.79621c (09121524)
701207.27	4290115.46	175.38910c (09121524)	701020.55	4289995.86	53.70958c (12122524)
701012.07	4289974.52	48.39199c (12122524)	701003.59	4289953.19	42.28332c (12122524)
700995.11	4289931.85	35.84791c (12122524)	700986.63	4289910.51	29.50979c (12122524)
700978.15	4289889.18	25.12343c (10120224)	700969.67	4289867.84	22.54709c (10120224)
700961.19	4289846.50	22.19941b (10011424)	700952.71	4289825.16	22.09252b (10011424)
700944.24	4289803.83	21.67463b (10011424)	700935.76	4289782.49	20.96035b (10011424)
700927.28	4289761.15	20.04990b (10011424)	700929.86	4289719.70	22.88979c (09111924)
700940.92	4289699.58	30.33135c (09111924)	700951.99	4289679.46	38.96830c (09111924)
700963.05	4289659.34	48.59891c (09111924)	700974.11	4289639.22	58.99201c (09111924)
700985.18	4289619.10	69.97743c (09111924)	700996.24	4289598.98	77.08382c (09111924)
701007.30	4289578.87	78.84353c (09111924)	701018.37	4289558.75	75.95963c (09111924)

701029.43	4289538.63	68.18468c (09111924)	701040.49	4289518.51	57.71628c (09111924)
701051.56	4289498.39	46.91025c (09111924)	701029.03	4290017.20	57.93049c (12122524)
701047.04	4290034.04	63.44231c (12122524)	701065.05	4290050.89	66.80451c (12122524)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701083.06	4290067.74	68.11329c (12122524)	701101.07	4290084.59	68.14120c (11011324)
701119.08	4290101.43	90.93668c (09121524)	701137.10	4290118.28	115.69333c (09121524)
701155.11	4290135.13	137.55073c (09121524)	701173.12	4290151.98	153.71568c (09121524)
700951.86	4290067.94	43.85370c (12122524)	700943.00	4290045.65	40.83861c (12122524)
700934.14	4290023.36	37.04014c (12122524)	700925.29	4290001.07	32.77029c (12122524)
700916.43	4289978.78	28.29337c (12122524)	700907.57	4289956.49	23.82489c (12122524)
700898.71	4289934.20	19.88765c (10120224)	700889.85	4289911.91	18.19331c (10120224)
700881.00	4289889.62	16.36442c (10120224)	700872.14	4289867.33	16.49742b (10011424)
700863.28	4289845.04	16.40973b (10011424)	700854.42	4289822.75	16.09521b (10011424)
700845.56	4289800.46	15.69525b (10011424)	700836.71	4289778.17	15.13820b (10011424)
700827.85	4289755.89	14.80087c (12012324)	700830.55	4289712.58	15.43991c (12012324)
700842.11	4289691.56	20.19159c (09111924)	700853.66	4289670.54	25.88451c (09111924)
700865.22	4289649.53	32.30813c (09111924)	700876.78	4289628.51	39.25493c (09111924)
700888.33	4289607.49	45.72036c (09111924)	700899.89	4289586.48	50.94513c (09111924)
700911.45	4289565.46	54.44401c (09111924)	700923.01	4289544.44	55.93445c (09111924)
700934.56	4289523.43	55.14796c (09111924)	700946.12	4289502.41	52.07079c (09111924)
700957.68	4289481.39	46.86669c (09111924)	700969.23	4289460.37	39.93049c (09111924)
700980.79	4289439.36	32.47671c (09111924)	700992.35	4289418.34	25.53998c (09111924)
700960.72	4290090.23	45.99518c (12122524)	700978.73	4290107.08	48.47022c (12122524)
700996.74	4290123.92	50.24624c (12122524)	701014.75	4290140.77	51.92403c (12122524)
701032.76	4290157.62	51.42921c (12122524)	701050.77	4290174.47	61.90073c (09121524)
701068.78	4290191.31	80.46716c (09121524)	701086.79	4290208.16	99.78851c (09121524)
701104.81	4290225.01	118.23848c (09121524)	700883.74	4290141.46	38.93095c (12122524)
700875.08	4290119.67	36.59304c (12122524)	700866.42	4290097.88	33.81941c (12122524)
700857.76	4290076.08	30.64240c (12122524)	700849.10	4290054.29	27.50007c (12122524)
700840.44	4290032.49	24.27560c (12122524)	700831.78	4290010.70	21.03641c (12122524)
700823.12	4289988.91	17.91214c (12122524)	700814.46	4289967.11	15.65839c (10120224)
700805.79	4289945.32	14.46503c (10120224)	700797.13	4289923.52	13.19763c (10120224)
700788.47	4289901.73	12.75282b (10011424)	700779.81	4289879.93	12.84755b (10011424)
700771.15	4289858.14	12.76608b (10011424)	700762.49	4289836.35	12.51257b (10011424)
700753.83	4289814.55	12.14702b (10011424)	700745.17	4289792.76	11.72961b (10011424)
700736.51	4289770.96	11.23567b (10011424)	700727.85	4289749.17	11.31185c (12012324)
700730.49	4289706.82	11.68268c (12012324)	700741.79	4289686.27	13.71992c (09111924)
700753.09	4289665.72	17.33347c (09111924)	700764.39	4289645.17	21.43368c (09111924)
700775.69	4289624.62	25.86791c (09111924)	700786.99	4289604.07	30.40178c (09111924)
700798.29	4289583.52	34.73106c (09111924)	700809.59	4289562.97	38.51397c (09111924)
700820.89	4289542.42	41.42132c (09111924)	700832.19	4289521.87	43.17057c (09111924)



700843.49	4289501.32	43.57000c (09111924)	700854.79	4289480.77	42.55705c (09111924)
700866.09	4289460.22	40.21500c (09111924)	700877.39	4289439.67	36.76612c (09111924)
700888.69	4289419.12	32.51739c (09111924)	700899.99	4289398.57	27.83296c (09111924)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700911.29	4289378.02	23.06804c (09111924)	700922.59	4289357.47	18.51654c (09111924)
700933.89	4289336.92	14.44649c (09111924)	700892.40	4290163.26	40.24642c (12122524)
700910.42	4290180.11	41.38057c (12122524)	700928.43	4290196.95	41.81228c (12122524)
700946.44	4290213.80	41.48936c (12122524)	700964.45	4290230.65	40.42117c (12122524)
700982.46	4290247.50	44.01170c (09121524)	701000.47	4290264.34	57.05777c (09121524)
701018.48	4290281.19	72.09929c (09121524)	701036.49	4290298.04	88.54988c (09121524)
700815.19	4290213.89	33.69053c (12122524)	700806.29	4290191.49	32.53502c (12122524)
700797.39	4290169.10	30.88677c (12122524)	700788.49	4290146.70	28.46145c (12122524)
700779.59	4290124.30	25.88027c (12122524)	700770.69	4290101.91	23.20194c (12122524)
700761.79	4290079.51	20.53012c (12122524)	700752.89	4290057.11	17.93349c (12122524)
700743.99	4290034.71	15.43378c (12122524)	700735.09	4290012.32	13.33025c (10120224)
700726.19	4289989.92	12.41611c (10120224)	700717.29	4289967.52	11.46436c (10120224)
700708.38	4289945.13	10.46488c (10120224)	700699.48	4289922.73	10.36959b (10011424)
700690.58	4289900.33	10.45791b (10011424)	700681.68	4289877.93	10.42429b (10011424)
700672.78	4289855.54	10.26798b (10011424)	700663.88	4289833.14	10.00678b (10011424)
700654.98	4289810.74	9.65462b (10011424)	700646.08	4289788.35	9.22649b (10011424)
700637.18	4289765.95	8.92885c (12012324)	700628.28	4289743.55	8.96269c (12012324)
700630.99	4289700.04	9.11466c (12012324)	700642.60	4289678.92	9.96135c (09111924)
700654.22	4289657.80	12.53366c (09111924)	700665.83	4289636.68	15.49366c (09111924)
700677.44	4289615.56	18.76761c (09111924)	700689.06	4289594.44	22.23271c (09111924)
700700.67	4289573.32	25.71897c (09111924)	700712.28	4289552.21	29.01800c (09111924)
700723.90	4289531.09	31.90400c (09111924)	700735.51	4289509.97	34.14963c (09111924)
700747.12	4289488.85	35.56598c (09111924)	700758.73	4289467.73	36.02347c (09111924)
700770.35	4289446.61	35.46409c (09111924)	700781.96	4289425.49	33.92212c (09111924)
700793.57	4289404.38	31.52310c (09111924)	700805.19	4289383.26	28.45749c (09111924)
700816.80	4289362.14	24.96609c (09111924)	700828.41	4289341.02	21.30411c (09111924)
700840.02	4289319.90	17.68981c (09111924)	700851.64	4289298.78	14.29437c (09111924)
700863.25	4289277.66	11.27110c (09111924)	700874.86	4289256.55	8.70822c (09111924)
700824.09	4290236.29	34.37275c (12122524)	700842.10	4290253.14	35.22663c (12122524)
700860.11	4290269.98	35.26832c (12122524)	700878.13	4290286.83	34.55482c (12122524)
700896.14	4290303.68	33.28930c (12122524)	700914.15	4290320.53	33.88679c (09121524)
700932.16	4290337.37	44.05974c (09121524)	700950.17	4290354.22	55.89727c (09121524)
700968.18	4290371.07	68.51367c (09121524)	700746.70	4290286.46	28.56438c (12122524)
700737.61	4290263.60	28.05936c (12122524)	700728.53	4290240.74	27.14004c (12122524)
700719.44	4290217.88	25.72952c (12122524)	700710.36	4290195.01	23.95058c (12122524)
700701.27	4290172.15	21.99412c (12122524)	700692.19	4290149.29	19.97306c (12122524)
700683.10	4290126.43	17.85459c (12122524)	700674.02	4290103.57	15.74334c (12122524)

700664.93	4290080.71	13.73910c (12122524)	700655.85	4290057.85	11.82425c (12122524)
700646.76	4290034.99	10.99630c (10120224)	700637.68	4290012.13	10.21098c (10120224)
700628.59	4289989.27	9.43288c (10120224)	700619.51	4289966.40	8.62685c (10120224)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700610.42	4289943.54	8.73813b (10011424)	700601.34	4289920.68	8.82377b (10011424)
700592.25	4289897.82	8.81605b (10011424)	700583.17	4289874.96	8.69719b (10011424)
700574.08	4289852.10	8.48265b (10011424)	700565.00	4289829.24	8.16997b (10011424)
700555.91	4289806.38	7.84851b (10011424)	700546.83	4289783.52	7.48994b (10011424)
700537.74	4289760.66	7.37028c (12012324)	700528.66	4289737.79	7.33434c (12012324)
700531.43	4289693.38	7.31336c (12012324)	700543.28	4289671.82	7.44251c (09111924)
700555.13	4289650.27	9.31472c (09111924)	700566.99	4289628.71	11.49472c (09111924)
700578.84	4289607.15	13.94719c (09111924)	700590.69	4289585.60	16.60730c (09111924)
700602.55	4289564.04	19.38056c (09111924)	700614.40	4289542.49	22.13915c (09111924)
700626.25	4289520.93	24.73670c (09111924)	700638.11	4289499.37	27.01318c (09111924)
700649.96	4289477.82	28.81198c (09111924)	700661.81	4289456.26	29.99944c (09111924)
700673.67	4289434.71	30.47710c (09111924)	700685.52	4289413.15	30.20021c (09111924)
700697.37	4289391.59	29.18047c (09111924)	700709.23	4289370.04	27.48895c (09111924)
700721.08	4289348.48	25.24476c (09111924)	700732.93	4289326.93	22.60604c (09111924)
700744.79	4289305.37	19.74574c (09111924)	700756.64	4289283.81	16.83727c (09111924)
700768.49	4289262.26	14.02488c (09111924)	700780.35	4289240.70	11.40331c (09111924)
700792.20	4289219.15	9.06972c (09111924)	700804.05	4289197.59	7.09472c (09111924)
700815.91	4289176.03	5.48595c (09111924)	700755.78	4290309.32	28.64711c (12122524)
700773.79	4290326.17	28.96297c (12122524)	700791.80	4290343.01	28.80953c (12122524)
700809.81	4290359.86	28.15448c (12122524)	700827.83	4290376.71	27.12220c (12122524)
700845.84	4290393.56	26.25042c (11011324)	700863.85	4290410.40	33.38386c (09121524)
700881.86	4290427.25	42.00493c (09121524)	700899.87	4290444.10	51.22429c (09121524)
700678.54	4290359.90	23.93310c (12122524)	700669.62	4290337.44	23.76079c (12122524)
700660.70	4290314.99	23.34655c (12122524)	700651.77	4290292.53	22.59355c (12122524)
700642.85	4290270.08	21.52334c (12122524)	700633.93	4290247.62	20.29735c (12122524)
700625.00	4290225.17	19.00573c (12122524)	700616.08	4290202.71	17.55403c (12122524)
700607.16	4290180.26	15.99595c (12122524)	700598.23	4290157.80	14.38356c (12122524)
700589.31	4290135.35	12.77437c (12122524)	700580.39	4290112.90	11.22637c (12122524)
700571.46	4290090.44	9.89746c (10120224)	700562.54	4290067.99	9.44336c (10120224)
700553.62	4290045.53	8.93499c (10120224)	700544.69	4290023.08	8.30910c (10120224)
700535.77	4290000.62	7.65247c (10120224)	700526.85	4289978.17	7.49244b (10011424)
700517.92	4289955.71	7.61179b (10011424)	700509.00	4289933.26	7.65307b (10011424)
700500.08	4289910.80	7.61364b (10011424)	700491.15	4289888.35	7.50967b (10011424)
700482.23	4289865.89	7.33489b (10011424)	700473.31	4289843.44	7.11417b (10011424)
700464.38	4289820.99	6.83586b (10011424)	700455.46	4289798.53	6.54531b (10011424)
700446.54	4289776.08	6.24750c (12012324)	700437.61	4289753.62	6.30251c (12012324)
700428.69	4289731.17	6.27634c (12012324)	700431.41	4289687.54	6.13558c (12012324)

700443.05	4289666.37	6.05376c (12012324)	700454.69	4289645.19	6.93612c (09111924)
700466.34	4289624.02	8.48569c (09111924)	700477.98	4289602.85	10.25100c (09111924)
700489.62	4289581.68	12.20575c (09111924)	700501.27	4289560.50	14.30633c (09111924)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

PAGE 519

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700512.91	4289539.33	16.48487c (09111924)	700524.55	4289518.16	18.66126c (09111924)
700536.19	4289496.98	20.74126c (09111924)	700547.84	4289475.81	22.62249c (09111924)
700559.48	4289454.64	24.19791c (09111924)	700571.12	4289433.47	25.37316c (09111924)
700582.76	4289412.29	26.07232c (09111924)	700594.41	4289391.12	26.24716c (09111924)
700606.05	4289369.95	25.88024c (09111924)	700617.69	4289348.78	24.99015c (09111924)
700629.33	4289327.60	23.62779c (09111924)	700640.98	4289306.43	21.87434c (09111924)
700652.62	4289285.26	19.82911c (09111924)	700664.26	4289264.08	17.60313c (09111924)
700675.91	4289242.91	15.31259c (09111924)	700687.55	4289221.74	13.05622c (09111924)
700699.19	4289200.57	10.92134c (09111924)	700710.83	4289179.39	8.97362c (09111924)
700722.48	4289158.22	7.25356c (09111924)	700734.12	4289137.05	5.78169c (09111924)
700745.76	4289115.88	4.56258c (09111924)	700757.40	4289094.70	4.08825c (09010824)
700687.47	4290382.35	23.78702c (12122524)	700705.48	4290399.20	23.89235c (12122524)
700723.49	4290416.05	23.69246c (12122524)	700741.50	4290432.89	23.14648c (12122524)
700759.51	4290449.74	22.29151c (12122524)	700777.52	4290466.59	21.41483c (11011324)
700795.54	4290483.44	25.30366c (09121524)	700813.55	4290500.28	31.57790c (09121524)
700831.56	4290517.13	38.36170c (09121524)	700507.81	4290542.57	17.73197c (12122524)
700498.92	4290520.22	18.05793c (12122524)	700490.04	4290497.87	18.17151c (12122524)
700481.16	4290475.52	18.00816c (12122524)	700472.27	4290453.16	17.66305c (12122524)
700463.39	4290430.81	17.16650c (12122524)	700454.51	4290408.46	16.52624c (12122524)
700445.62	4290386.10	15.77694c (12122524)	700436.74	4290363.75	14.92030c (12122524)
700427.86	4290341.40	13.95120c (12122524)	700418.98	4290319.04	12.93412c (12122524)
700410.09	4290296.69	11.86964c (12122524)	700401.21	4290274.34	10.80545c (12122524)
700392.33	4290251.98	9.74872c (12122524)	700383.44	4290229.63	8.72560c (12122524)
700374.56	4290207.28	7.76081c (12122524)	700365.68	4290184.93	6.86914c (12122524)
700356.79	4290162.57	6.49642c (10120224)	700347.91	4290140.22	6.21659c (10120224)
700339.03	4290117.87	5.92089c (10120224)	700330.14	4290095.51	5.61722c (10120224)
700321.26	4290073.16	5.30525c (10120224)	700312.38	4290050.81	5.13739b (10011424)
700303.50	4290028.45	5.29286b (10011424)	700294.61	4290006.10	5.41516b (10011424)
700285.73	4289983.75	5.50253b (10011424)	700276.85	4289961.40	5.55364b (10011424)
700267.96	4289939.04	5.56590b (10011424)	700259.08	4289916.69	5.53818b (10011424)
700250.20	4289894.34	5.45591b (10011424)	700241.31	4289871.98	5.32852b (10011424)
700232.43	4289849.63	5.17323b (10011424)	700223.55	4289827.28	4.99040b (10011424)
700214.67	4289804.92	4.79684b (10011424)	700205.78	4289782.57	4.58090b (10011424)
700196.90	4289760.22	4.58087c (12012324)	700188.02	4289737.87	4.56213c (12012324)
700179.13	4289715.51	4.48384c (12012324)	700181.84	4289672.08	4.36174c (12012324)
700193.43	4289651.01	4.32538c (12012324)	700205.02	4289629.93	4.24048c (12012324)
700216.61	4289608.85	4.50086c (09111924)	700228.20	4289587.78	5.37996c (09111924)

700239.79	4289566.70	6.37749c (09111924)	700251.38	4289545.62	7.48725c (09111924)
700262.97	4289524.54	8.69676c (09111924)	700274.56	4289503.47	9.98583c (09111924)
700286.15	4289482.39	11.32815c (09111924)	700297.74	4289461.31	12.68840c (09111924)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700309.33	4289440.24	14.02619c (09111924)	700320.92	4289419.16	15.29848c (09111924)
700332.51	4289398.08	16.45732c (09111924)	700344.10	4289377.01	17.45589c (09111924)
700355.69	4289355.93	18.25170c (09111924)	700367.28	4289334.85	18.80839c (09111924)
700378.87	4289313.78	19.09906c (09111924)	700390.46	4289292.70	19.10823c (09111924)
700402.05	4289271.62	18.83318c (09111924)	700413.64	4289250.54	18.28431c (09111924)
700425.23	4289229.47	17.48497c (09111924)	700436.82	4289208.39	16.46848c (09111924)
700448.41	4289187.31	15.27778c (09111924)	700460.00	4289166.24	13.96141c (09111924)
700471.59	4289145.16	12.56889c (09111924)	700483.18	4289124.08	11.14941c (09111924)
700494.77	4289103.01	9.74914c (09111924)	700506.36	4289081.93	8.40637c (09111924)
700517.95	4289060.85	7.15354c (09111924)	700529.54	4289039.77	6.01271c (09111924)
700541.13	4289018.70	4.99800c (09111924)	700552.72	4288997.62	4.11559c (09111924)
700564.31	4288976.54	3.36499c (09111924)	700575.90	4288955.47	2.91647c (13112124)
700587.49	4288934.39	2.67736c (09010824)	700599.08	4288913.31	2.76351c (09010824)
700610.67	4288892.24	2.82738c (09010824)	700516.69	4290564.93	17.14217c (12122524)
700534.70	4290581.77	16.61965c (12122524)	700552.71	4290598.62	15.99390c (12122524)
700570.72	4290615.47	15.30331c (12122524)	700588.73	4290632.32	14.55404c (12122524)
700606.74	4290649.16	13.75405c (11011324)	700624.76	4290666.01	14.12573c (11011324)
700642.77	4290682.86	16.50423c (09121524)	700660.78	4290699.71	20.01227c (09121524)
700336.86	4290724.74	12.02227c (12122524)	700327.82	4290701.98	12.40731c (12122524)
700318.77	4290679.21	12.76504c (12122524)	700309.72	4290656.45	13.04667c (12122524)
700300.68	4290633.68	13.23428c (12122524)	700291.63	4290610.92	13.29878c (12122524)
700282.58	4290588.16	13.20694c (12122524)	700273.54	4290565.39	13.00755c (12122524)
700264.49	4290542.63	12.68181c (12122524)	700255.45	4290519.87	12.22493c (12122524)
700246.40	4290497.10	11.63948c (12122524)	700237.35	4290474.34	10.97044c (12122524)
700228.31	4290451.57	10.24296c (12122524)	700219.26	4290428.81	9.52543c (12122524)
700210.21	4290406.05	8.83377c (12122524)	700201.17	4290383.28	8.12361c (12122524)
700192.12	4290360.52	7.40554c (12122524)	700183.08	4290337.76	6.70933c (12122524)
700174.03	4290314.99	6.05699c (12122524)	700164.98	4290292.23	5.44829c (12122524)
700155.94	4290269.46	4.87721c (12122524)	700146.89	4290246.70	4.65430c (10120224)
700137.84	4290223.94	4.48438c (10120224)	700128.80	4290201.17	4.30680c (10120224)
700119.75	4290178.41	4.12314c (10120224)	700110.71	4290155.65	4.00675c (10120724)
700101.66	4290132.88	3.93768c (10120724)	700092.61	4290110.12	3.83111c (10120724)
700083.57	4290087.35	3.91156b (10011424)	700074.52	4290064.59	4.00496b (10011424)
700065.47	4290041.83	4.07990b (10011424)	700056.43	4290019.06	4.13256b (10011424)
700047.38	4289996.30	4.16072b (10011424)	700038.34	4289973.54	4.16419b (10011424)
700029.29	4289950.77	4.14392b (10011424)	700020.24	4289928.01	4.10194b (10011424)
700011.20	4289905.24	4.04167b (10011424)	700002.15	4289882.48	3.96474b (10011424)

699993.10	4289859.72	3.87242b (10011424)	699984.06	4289836.95	3.76731b (10011424)
699975.01	4289814.19	3.65204b (10011424)	699965.97	4289791.43	3.52718b (10011424)
699956.92	4289768.66	3.56480c (12012324)	699947.87	4289745.90	3.61468c (12012324)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating

\*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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699938.83	4289723.13	3.62356c (12012324)	699929.78	4289700.37	3.61333c (12012324)
699932.54	4289656.14	3.58117c (12012324)	699944.34	4289634.68	3.55739c (12012324)
699956.14	4289613.21	3.50679c (12012324)	699967.95	4289591.75	3.42751c (12012324)
699979.75	4289570.29	3.32172c (12012324)	699991.55	4289548.82	3.75632c (09111924)
700003.36	4289527.36	4.39031c (09111924)	700015.16	4289505.89	5.09827c (09111924)
700026.96	4289484.43	5.87477c (09111924)	700038.76	4289462.97	6.71325c (09111924)
700050.57	4289441.50	7.60317c (09111924)	700062.37	4289420.04	8.52745c (09111924)
700074.17	4289398.57	9.46905c (09111924)	700085.98	4289377.11	10.40498c (09111924)
700097.78	4289355.64	11.31155c (09111924)	700109.58	4289334.18	12.16289c (09111924)
700121.39	4289312.72	12.93328c (09111924)	700133.19	4289291.25	13.59719c (09111924)
700144.99	4289269.79	14.13135c (09111924)	700156.79	4289248.32	14.51654c (09111924)
700168.60	4289226.86	14.73803c (09111924)	700180.40	4289205.39	14.78641c (09111924)
700192.20	4289183.93	14.65949c (09111924)	700204.01	4289162.47	14.36041c (09111924)
700215.81	4289141.00	13.89869c (09111924)	700227.61	4289119.54	13.29037c (09111924)
700239.42	4289098.07	12.55557c (09111924)	700251.22	4289076.61	11.71876c (09111924)
700263.02	4289055.14	10.80619c (09111924)	700274.82	4289033.68	9.84642c (09111924)
700286.63	4289012.22	8.86630c (09111924)	700298.43	4288990.75	7.89114c (09111924)
700310.23	4288969.29	6.94430c (09111924)	700322.04	4288947.82	6.04402c (09111924)
700333.84	4288926.36	5.20622c (09111924)	700345.64	4288904.90	4.44138c (09111924)
700357.45	4288883.43	3.75578c (09111924)	700369.25	4288861.97	3.15273c (09111924)
700381.05	4288840.50	2.63080c (09111924)	700392.85	4288819.04	2.18728c (09111924)
700404.66	4288797.57	1.98258c (13112124)	700416.46	4288776.11	1.86096c (09010824)
700428.26	4288754.65	1.93644c (09010824)	700440.07	4288733.18	2.00319c (09010824)
700451.87	4288711.72	2.05427c (09010824)	700463.67	4288690.25	2.09012c (09010824)
700345.91	4290747.50	11.58560c (12122524)	700363.92	4290764.35	11.21921c (12122524)
700381.93	4290781.20	10.78795c (12122524)	700399.94	4290798.05	10.30471c (12122524)
700417.95	4290814.89	9.79918c (12122524)	700435.96	4290831.74	9.43785c (11011324)
700453.98	4290848.59	9.68987c (11011324)	700471.99	4290865.44	9.92822c (09121524)
700490.00	4290882.28	11.95019c (09121524)	700166.13	4290907.44	8.92603c (12122524)
700157.13	4290884.79	9.26931c (12122524)	700148.13	4290862.15	9.66802c (12122524)
700139.14	4290839.51	10.06638c (12122524)	700130.14	4290816.86	10.23913c (12122524)
700121.14	4290794.22	10.33169c (12122524)	700112.14	4290771.58	10.36149c (12122524)
700103.14	4290748.93	10.32494c (12122524)	700094.14	4290726.29	10.20070c (12122524)
700085.14	4290703.65	9.99339c (12122524)	700076.15	4290681.00	9.77106c (12122524)
700067.15	4290658.36	9.51993c (12122524)	700058.15	4290635.72	9.19383c (12122524)
700049.15	4290613.07	8.82374c (12122524)	700040.15	4290590.43	8.43754c (12122524)
700031.15	4290567.79	8.04072c (12122524)	700022.16	4290545.14	7.61565c (12122524)

700013.16	4290522.50	7.16988c (12122524)	700004.16	4290499.86	6.71662c (12122524)
699995.16	4290477.21	6.25335c (12122524)	699986.16	4290454.57	5.78444c (12122524)
699977.16	4290431.93	5.32139c (12122524)	699968.17	4290409.28	4.87296c (12122524)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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699959.17	4290386.64	4.43806c (12122524)	699950.17	4290364.00	4.02492c (12122524)
699941.17	4290341.35	3.63286c (12122524)	699932.17	4290318.71	3.47238c (10120224)
699923.17	4290296.07	3.35909c (10120224)	699914.18	4290273.42	3.24249c (10120224)
699905.18	4290250.78	3.18750c (10120724)	699896.18	4290228.14	3.17700c (10120724)
699887.18	4290205.49	3.14391c (10120724)	699878.18	4290182.85	3.08804c (10120724)
699869.18	4290160.21	3.03987b (10011424)	699860.19	4290137.56	3.13056b (10011424)
699851.19	4290114.92	3.20809b (10011424)	699842.19	4290092.28	3.27120b (10011424)
699833.19	4290069.63	3.31895b (10011424)	699824.19	4290046.99	3.35046b (10011424)
699815.19	4290024.35	3.36555b (10011424)	699806.19	4290001.70	3.36448b (10011424)
699797.20	4289979.06	3.34809b (10011424)	699788.20	4289956.42	3.31731b (10011424)
699779.20	4289933.77	3.27269b (10011424)	699770.20	4289911.13	3.21543b (10011424)
699761.20	4289888.49	3.14726b (10011424)	699752.20	4289865.84	3.06922b (10011424)
699743.21	4289843.20	2.98306b (10011424)	699734.21	4289820.56	2.89015b (10011424)
699725.21	4289797.91	2.79212b (10011424)	699716.21	4289775.27	2.81125c (12012324)
699707.21	4289752.63	2.85668c (12012324)	699698.21	4289729.98	2.88238c (12012324)
699689.22	4289707.34	2.88773c (12012324)	699680.22	4289684.70	2.87364c (12012324)
699682.96	4289640.70	2.84450c (12012324)	699694.70	4289619.35	2.83000c (12012324)
699706.44	4289598.00	2.79753c (12012324)	699718.18	4289576.65	2.74716c (12012324)
699729.92	4289555.30	2.67923c (12012324)	699741.66	4289533.95	2.59438c (12012324)
699753.40	4289512.60	2.86103c (09111924)	699765.14	4289491.25	3.26092c (09111924)
699776.88	4289469.90	3.68055c (09111924)	699788.62	4289448.55	4.15741c (09111924)
699800.36	4289427.20	4.68731c (09111924)	699812.11	4289405.85	5.25973c (09111924)
699823.85	4289384.50	5.87098c (09111924)	699835.59	4289363.15	6.51896c (09111924)
699847.33	4289341.80	7.18649c (09111924)	699859.07	4289320.44	7.86103c (09111924)
699870.81	4289299.09	8.52460c (09111924)	699882.55	4289277.74	9.16908c (09111924)
699894.29	4289256.39	9.77638c (09111924)	699906.03	4289235.04	10.33230c (09111924)
699917.77	4289213.69	10.82304c (09111924)	699929.51	4289192.34	11.23441c (09111924)
699941.25	4289170.99	11.55440c (09111924)	699952.99	4289149.64	11.77341c (09111924)
699964.73	4289128.29	11.88447c (09111924)	699976.47	4289106.94	11.88380c (09111924)
699988.21	4289085.59	11.77064c (09111924)	699999.95	4289064.24	11.54759c (09111924)
700011.69	4289042.89	11.22061c (09111924)	700023.44	4289021.54	10.79839c (09111924)
700035.18	4289000.18	10.29255c (09111924)	700046.92	4288978.83	9.71700c (09111924)
700058.66	4288957.48	9.08630c (09111924)	700070.40	4288936.13	8.41577c (09111924)
700082.14	4288914.78	7.72099c (09111924)	700093.88	4288893.43	7.01731c (09111924)
700105.62	4288872.08	6.31897c (09111924)	700117.36	4288850.73	5.63874c (09111924)
700129.10	4288829.38	4.98760c (09111924)	700140.84	4288808.03	4.37470c (09111924)
700152.58	4288786.68	3.80687c (09111924)	700164.32	4288765.33	3.28865c (09111924)

700176.06	4288743.98	2.82261c (09111924)	700187.80	4288722.63	2.40930c (09111924)
700199.54	4288701.28	2.04750c (09111924)	700211.28	4288679.92	1.73528c (09111924)
700223.02	4288658.57	1.53180c (13112124)	700234.76	4288637.22	1.43459c (13112124)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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700246.51	4288615.87	1.43045c (09010824)	700258.25	4288594.52	1.51713c (09010824)
700269.99	4288573.17	1.59919c (09010824)	700281.73	4288551.82	1.67345c (09010824)
700293.47	4288530.47	1.73900c (09010824)	700305.21	4288509.12	1.79260c (09010824)
700316.95	4288487.77	1.83582c (09010824)	700175.13	4290930.08	8.55458c (12122524)
700193.14	4290946.93	8.23596c (12122524)	700211.15	4290963.78	7.93057c (12122524)
700229.16	4290980.62	7.62448c (12122524)	700247.17	4290997.47	7.30013c (12122524)
700265.18	4291014.32	7.02820c (11011324)	700283.20	4291031.17	7.19670c (11011324)
700301.21	4291048.01	7.34846c (11011324)	700319.22	4291064.86	7.73791c (09121524)
699995.24	4291089.75	6.96331c (12122524)	699986.14	4291066.84	7.23268c (12122524)
699977.04	4291043.93	7.48678c (12122524)	699967.93	4291021.02	7.72150c (12122524)
699958.83	4290998.11	7.92365c (12122524)	699949.73	4290975.21	8.07844c (12122524)
699940.62	4290952.30	8.20487c (12122524)	699931.52	4290929.39	8.27105c (12122524)
699922.41	4290906.48	8.27271c (12122524)	699913.31	4290883.57	8.19303c (12122524)
699904.21	4290860.66	8.03078c (12122524)	699895.10	4290837.75	7.82987c (12122524)
699886.00	4290814.84	7.60540c (12122524)	699876.89	4290791.94	7.43355c (12122524)
699867.79	4290769.03	7.25510c (12122524)	699858.69	4290746.12	7.04776c (12122524)
699849.58	4290723.21	6.82087c (12122524)	699840.48	4290700.30	6.56966c (12122524)
699831.38	4290677.39	6.27507c (12122524)	699822.27	4290654.48	5.94268c (12122524)
699813.17	4290631.58	5.58388c (12122524)	699804.06	4290608.67	5.20866c (12122524)
699794.96	4290585.76	4.83124c (12122524)	699785.86	4290562.85	4.47878c (12122524)
699776.75	4290539.94	4.12860c (12122524)	699767.65	4290517.03	3.80828c (12122524)
699758.55	4290494.12	3.51411c (12122524)	699749.44	4290471.21	3.23203c (12122524)
699740.34	4290448.31	2.94712c (12122524)	699731.23	4290425.40	2.73827c (10120224)
699722.13	4290402.49	2.66370c (10120224)	699713.03	4290379.58	2.58755c (10120224)
699703.92	4290356.67	2.52911c (10120724)	699694.82	4290333.76	2.55256c (10120724)
699685.71	4290310.85	2.56241c (10120724)	699676.61	4290287.95	2.55700c (10120724)
699667.51	4290265.04	2.53584c (10120724)	699658.40	4290242.13	2.49852c (10120724)
699649.30	4290219.22	2.45705b (10011424)	699640.20	4290196.31	2.53272b (10011424)
699631.09	4290173.40	2.59910b (10011424)	699621.99	4290150.49	2.65566b (10011424)
699612.88	4290127.58	2.70122b (10011424)	699603.78	4290104.68	2.73491b (10011424)
699594.68	4290081.77	2.75644b (10011424)	699585.57	4290058.86	2.76611b (10011424)
699576.47	4290035.95	2.76367b (10011424)	699567.36	4290013.04	2.74965b (10011424)
699558.26	4289990.13	2.72552b (10011424)	699549.16	4289967.22	2.69155b (10011424)
699540.05	4289944.32	2.64850b (10011424)	699530.95	4289921.41	2.59714b (10011424)
699521.85	4289898.50	2.53864b (10011424)	699512.74	4289875.59	2.47375b (10011424)
699503.64	4289852.68	2.40373b (10011424)	699494.53	4289829.77	2.32904b (10011424)
699485.43	4289806.86	2.25099b (10011424)	699476.33	4289783.95	2.24638c (12012324)

699467.22	4289761.05	2.28862c (12012324)	699458.12	4289738.14	2.31706c (12012324)
699449.01	4289715.23	2.33189c (12012324)	699439.91	4289692.32	2.33290c (12012324)
699430.81	4289669.41	2.32024c (12012324)	699433.58	4289624.90	2.29418c (12012324)

\*\*\* AERMOD - VERSION 19191 \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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699445.46	4289603.30	2.28122c (12012324)	699457.34	4289581.70	2.25557c (12012324)
699469.22	4289560.10	2.21767c (12012324)	699481.09	4289538.50	2.16768c (12012324)
699492.97	4289516.90	2.10679c (12012324)	699504.85	4289495.30	2.03601c (12012324)
699516.73	4289473.70	2.08425c (09111924)	699528.61	4289452.09	2.38125c (09111924)
699540.48	4289430.49	2.70987c (09111924)	699552.36	4289408.89	3.07007c (09111924)
699564.24	4289387.29	3.46048c (09111924)	699576.12	4289365.69	3.87839c (09111924)
699588.00	4289344.09	4.32183c (09111924)	699599.88	4289322.49	4.79360c (09111924)
699611.75	4289300.89	5.27781c (09111924)	699623.63	4289279.29	5.77448c (09111924)
699635.51	4289257.69	6.28104c (09111924)	699647.39	4289236.09	6.78971c (09111924)
699659.27	4289214.49	7.28933c (09111924)	699671.14	4289192.88	7.77085c (09111924)
699683.02	4289171.28	8.22345c (09111924)	699694.90	4289149.68	8.63759c (09111924)
699706.78	4289128.08	9.00350c (09111924)	699718.66	4289106.48	9.31241c (09111924)
699730.53	4289084.88	9.55690c (09111924)	699742.41	4289063.28	9.73084c (09111924)
699754.29	4289041.68	9.82942c (09111924)	699766.17	4289020.08	9.85001c (09111924)
699778.05	4288998.48	9.79165c (09111924)	699789.92	4288976.88	9.65524c (09111924)
699801.80	4288955.28	9.44403c (09111924)	699813.68	4288933.67	9.16248c (09111924)
699825.56	4288912.07	8.81731c (09111924)	699837.44	4288890.47	8.41621c (09111924)
699849.32	4288868.87	7.96819c (09111924)	699861.19	4288847.27	7.48302c (09111924)
699873.07	4288825.67	6.97080c (09111924)	699884.95	4288804.07	6.44164c (09111924)
699896.83	4288782.47	5.90536c (09111924)	699908.71	4288760.87	5.37146c (09111924)
699920.58	4288739.27	4.84838c (09111924)	699932.46	4288717.67	4.34360c (09111924)
699944.34	4288696.07	3.86353c (09111924)	699956.22	4288674.46	3.41257c (09111924)
699968.10	4288652.86	2.99471c (09111924)	699979.97	4288631.26	2.61227c (09111924)
699991.85	4288609.66	2.26639c (09111924)	700003.73	4288588.06	1.95732c (09111924)
700015.61	4288566.46	1.68434c (09111924)	700027.49	4288544.86	1.44597c (09111924)
700039.37	4288523.26	1.32262c (13112124)	700051.24	4288501.66	1.24907c (13112124)
700063.12	4288480.06	1.17298c (13112124)	700075.00	4288458.46	1.20428c (09010824)
700086.88	4288436.85	1.28110c (09010824)	700098.76	4288415.25	1.35189c (09010824)
700110.63	4288393.65	1.41411c (09010824)	700122.51	4288372.05	1.46674c (09010824)
700134.39	4288350.45	1.50278c (09010824)	700146.27	4288328.85	1.52219c (09010824)
700158.15	4288307.25	1.53516c (09010824)	700170.02	4288285.65	1.53828c (09010824)
700004.35	4291112.66	6.70036c (12122524)	700022.36	4291129.50	6.46741c (12122524)
700040.37	4291146.35	6.25136c (12122524)	700058.38	4291163.20	5.91820c (12122524)
700076.39	4291180.05	5.68060c (12122524)	700094.40	4291196.89	5.46959c (11011324)
700112.42	4291213.74	5.60833c (11011324)	700130.43	4291230.59	5.73867c (11011324)
700148.44	4291247.44	5.85778c (11011324)	701426.60	4289916.81	579.06012c (11112224)
701460.70	4289892.80	763.33976c (11112224)	701494.79	4289868.80	933.31872c (09012324)



701528.88	4289844.79	711.33193c (09121124)	701424.87	4289941.75	509.71216c (11112224)
701458.04	4289925.25	624.38586c (11112224)	701492.14	4289901.24	861.99700c (09012324)
701526.23	4289877.24	790.72131c (09121124)	701439.27	4289962.19	504.80159c (11112224)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701391.67	4289964.51	325.65919c (11112224)	701472.44	4289945.69	485.51280c (11112224)
701506.53	4289921.68	768.05483c (09120324)	701540.62	4289897.68	690.24193c (09121124)
701453.66	4289982.63	460.28424c (11112224)	701421.41	4289991.63	398.74646c (11112224)
701389.94	4289989.45	288.68199c (11112224)	701486.83	4289966.13	454.54732c (09012324)
701520.92	4289942.12	742.11473c (09120324)	701555.02	4289918.12	593.57467c (09121124)
701479.22	4290024.41	331.81337c (11112224)	701440.53	4290035.21	362.84061c (11112224)
701383.41	4290037.99	223.70869c (11112224)	701346.58	4290021.95	186.64064c (09121524)
701515.62	4290007.01	397.58933c (09120324)	701549.71	4289983.01	645.75894c (09120324)
701583.80	4289959.00	437.21874c (09121124)	701508.93	4290065.04	255.76754c (09012324)
701472.08	4290075.32	301.00992c (11112224)	701435.22	4290085.61	308.27783c (11112224)
701380.83	4290088.25	190.14391c (11112224)	701345.75	4290072.98	113.25632c (11112224)
701310.67	4290057.71	188.12487c (09121524)	701544.40	4290047.89	421.66665c (09120324)
701578.50	4290023.89	544.12539c (09120324)	701612.59	4289999.88	327.20761c (09121124)
701538.23	4290105.78	252.62274c (09012324)	701502.40	4290115.78	220.32217c (11112224)
701466.57	4290125.77	275.00149c (11112224)	701430.74	4290135.77	263.85163c (11112224)
701377.86	4290138.35	172.93267c (11112224)	701343.75	4290123.50	108.34148c (11112224)
701309.64	4290108.65	130.90944c (09121524)	701275.54	4290093.80	181.67757c (09121524)
701573.19	4290088.78	416.90492c (09120324)	701607.28	4290064.77	456.25062c (09120324)
701641.38	4290040.76	250.32657c (09121124)	701565.58	4290147.06	233.44114c (09012324)
701526.89	4290157.86	171.53290c (09012324)	701488.19	4290168.66	224.90387c (11112224)
701449.49	4290179.45	244.23340c (11112224)	701410.80	4290190.25	207.90915c (11112224)
701373.03	4290187.63	149.10187c (11112224)	701336.20	4290171.59	91.33346c (11112224)
701299.36	4290155.56	103.37918c (09121524)	701262.53	4290139.52	161.03648c (09121524)
701601.98	4290129.66	399.04995c (09120324)	701636.07	4290105.65	385.48681c (09120324)
701670.16	4290081.64	195.95233c (09121124)	701594.91	4290187.79	243.93348c (09120324)
701557.28	4290198.29	177.41040c (09012324)	701519.66	4290208.79	166.39418c (11112224)
701482.04	4290219.29	209.69180c (11112224)	701444.42	4290229.78	213.93483c (11112224)
701406.80	4290240.28	179.50902c (11112224)	701370.08	4290237.73	131.11999c (11112224)
701334.27	4290222.14	84.11641c (11112224)	701298.46	4290206.55	72.20070c (10121724)
701262.65	4290190.96	117.40081c (09121524)	701226.84	4290175.37	159.79314c (09121524)
701630.76	4290170.54	379.11217c (09120324)	701664.86	4290146.53	331.98643c (09120324)
701698.95	4290122.53	157.81303c (09121124)	701651.94	4290269.71	276.29237c (09120324)
701613.25	4290280.50	160.44656c (09012324)	701574.55	4290291.30	125.65865c (09012324)
701535.85	4290302.10	132.33979c (11112224)	701497.16	4290312.90	163.99897c (11112224)
701458.46	4290323.70	171.39670c (11112224)	701419.76	4290334.49	152.56506c (11112224)
701362.65	4290337.27	100.99873c (11112224)	701325.82	4290321.23	67.48652c (11112224)
701288.98	4290305.20	54.82941c (10121724)	701252.15	4290289.16	64.54836c (09121524)

701215.31	4290273.12	103.96705c (09121524)	701178.48	4290257.08	135.55666c (09121524)
701141.64	4290241.05	140.72581c (09121524)	701688.34	4290252.30	348.88593c (09120324)
701722.43	4290228.30	271.95962c (09120324)	701756.52	4290204.29	130.13711c (09120324)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701709.16	4290351.57	294.27590c (09120324)	701669.74	4290362.57	180.97722c (09120324)
701630.33	4290373.56	121.87246c (09012324)	701590.92	4290384.56	89.88090c (09012324)
701551.51	4290395.56	106.94312c (11112224)	701512.09	4290406.56	130.83124c (11112224)
701472.68	4290417.56	138.76440c (11112224)	701433.27	4290428.55	128.92363c (11112224)
701393.85	4290439.55	106.14813c (11112224)	701355.39	4290436.88	80.06009c (11112224)
701317.87	4290420.55	55.25855c (11112224)	701280.35	4290404.21	42.59102c (10121724)
701242.84	4290387.88	44.94539c (10121724)	701205.32	4290371.54	61.00016c (09121524)
701167.80	4290355.21	91.47503c (09121524)	701130.29	4290338.88	114.59254c (09121524)
701092.77	4290322.54	120.05359c (09121524)	701745.91	4290334.07	338.54840c (09120324)
701780.00	4290310.06	246.33656c (09120324)	701814.10	4290286.05	90.95659c (09120324)
701766.48	4290433.40	299.01849c (09120324)	701726.55	4290444.54	199.95430c (09120324)
701686.63	4290455.69	110.46179c (09012324)	701646.70	4290466.83	93.08613c (09012324)
701606.78	4290477.97	65.48211c (09012324)	701566.85	4290489.11	88.29097c (11112224)
701526.93	4290500.25	107.72655c (11112224)	701487.00	4290511.39	116.56394c (11112224)
701447.08	4290522.53	111.95690c (11112224)	701407.15	4290533.67	92.92724c (11112224)
701348.22	4290536.54	56.93180c (11112224)	701310.22	4290519.99	41.79404c (11112224)
701272.22	4290503.44	33.11583c (10121724)	701234.21	4290486.90	35.90812c (10121724)
701196.21	4290470.35	36.33513c (10121724)	701158.20	4290453.80	54.91842c (09121524)
701120.20	4290437.26	78.99388c (09121524)	701082.19	4290420.71	96.63352c (09121524)
701044.19	4290404.16	100.48882c (09121524)	701006.19	4290387.62	89.08216c (09121524)
701803.48	4290415.83	294.96810c (09120324)	701837.58	4290391.82	175.72096c (09120324)
701871.67	4290367.82	61.53522c (09120324)	701824.66	4290515.00	225.00766c (09120324)
701785.97	4290525.79	195.70132c (09120324)	701747.27	4290536.59	130.84420c (09120324)
701708.57	4290547.39	89.18610c (09012324)	701669.88	4290558.19	74.56984c (09012324)
701631.18	4290568.99	53.70808c (09012324)	701592.48	4290579.78	70.42522c (11112224)
701553.79	4290590.58	87.98661c (11112224)	701515.09	4290601.38	99.36372c (11112224)
701476.39	4290612.18	101.08412c (11112224)	701437.70	4290622.98	93.18315c (11112224)
701399.00	4290633.77	77.47488c (11112224)	701341.89	4290636.55	48.50368c (11112224)
701305.05	4290620.52	34.22953c (11112224)	701268.22	4290604.48	25.22287c (10121724)
701231.38	4290588.44	27.89110c (10121724)	701194.55	4290572.40	29.16369c (10121724)
701157.71	4290556.36	28.81876c (10121724)	701120.88	4290540.33	41.28217c (09121524)
701084.04	4290524.29	58.94580c (09121524)	701047.21	4290508.25	74.61245c (09121524)
701010.37	4290492.21	82.24998c (09121524)	700973.54	4290476.18	78.84666c (09121524)
700936.71	4290460.14	66.97133c (09121524)	701861.06	4290497.59	206.02145c (09120324)
701895.15	4290473.59	144.65660c (09120324)	701929.24	4290449.58	78.85682c (09120324)
701882.01	4290596.82	159.69015c (09120324)	701842.85	4290607.75	156.23828c (09120324)
701803.69	4290618.68	124.66344c (09120324)	701764.53	4290629.60	77.67021c (09012324)

701725.38	4290640.53	71.46510c (09012324)	701686.22	4290651.46	57.56619c (09012324)
701647.06	4290662.38	44.49431c (11112224)	701607.91	4290673.31	60.52323c (11112224)
701568.75	4290684.24	75.43824c (11112224)	701529.59	4290695.16	85.64059c (11112224)

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\*\*\* AERMET - VERSION 14134 \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
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701490.43	4290706.09	88.24433c (11112224)	701451.28	4290717.02	82.83077c (11112224)
701412.12	4290727.94	70.07685c (11112224)	701372.96	4290738.87	53.36429c (11112224)
701334.75	4290736.22	39.33634c (11112224)	701297.47	4290719.99	28.35848c (11112224)
701260.20	4290703.76	19.83453c (10121724)	701222.93	4290687.53	21.99214c (10121724)
701185.65	4290671.30	23.22160c (10121724)	701148.38	4290655.07	24.85244c (10121724)
701111.11	4290638.85	25.26231c (09121524)	701073.83	4290622.62	37.81744c (09121524)
701036.56	4290606.39	50.89472c (09121524)	700999.29	4290590.16	61.67110c (09121524)
700962.01	4290573.93	67.53467c (09121524)	700924.74	4290557.70	65.60086c (09121524)
700887.47	4290541.47	56.97997c (09121524)	701918.63	4290579.36	140.59851c (09120324)
701952.72	4290555.35	100.24161c (09120324)	701986.82	4290531.34	57.36608c (09120324)
702025.81	4290801.27	115.28746c (09120324)	701986.40	4290812.27	116.00729c (09120324)
701946.99	4290823.26	103.72418c (09120324)	701907.57	4290834.26	79.31995c (09120324)
701868.16	4290845.26	51.66396c (09120324)	701828.75	4290856.26	45.28505c (09012324)
701789.33	4290867.26	40.21233c (09012324)	701749.92	4290878.25	32.46786c (09012324)
701710.51	4290889.25	23.97523c (09012324)	701671.09	4290900.25	30.70616c (11112224)
701631.68	4290911.25	41.35647c (11112224)	701592.27	4290922.25	55.34568c (11112224)
701552.86	4290933.24	62.36374c (11112224)	701513.44	4290944.24	64.78608c (11112224)
701474.03	4290955.24	62.94586c (11112224)	701434.62	4290966.24	57.39123c (11112224)
701395.20	4290977.24	47.83511c (11112224)	701355.79	4290988.23	36.40836c (11112224)
701317.32	4290985.57	27.23613c (11112224)	701279.81	4290969.23	20.20180c (11112224)
701242.29	4290952.90	14.52638c (11112224)	701204.77	4290936.56	14.07000c (10121724)
701167.26	4290920.23	15.69584c (10121724)	701129.74	4290903.89	17.24225c (10121724)
701092.22	4290887.56	17.68705c (10121724)	701054.71	4290871.22	17.36221c (10121724)
701017.19	4290854.89	18.00587c (09121524)	700979.67	4290838.55	25.16951c (09121524)
700942.16	4290822.22	32.68533c (09121524)	700904.64	4290805.88	39.54333c (09121524)
700867.12	4290789.55	44.43385c (09121524)	700829.60	4290773.21	46.33225c (09121524)
700792.09	4290756.88	43.80304c (09121524)	700754.57	4290740.54	38.17900c (09121524)
700717.05	4290724.21	30.77848c (09121524)	702062.57	4290783.77	112.02690c (09120324)
702096.66	4290759.76	76.87848c (09120324)	702130.75	4290735.75	27.98634c (09012724)
702169.66	4291005.70	85.92488c (09120324)	702130.09	4291016.74	92.02071c (09120324)
702090.51	4291027.79	90.84799c (09120324)	702050.94	4291038.83	79.55356c (09120324)
702011.36	4291049.87	61.81574c (09120324)	701971.78	4291060.92	42.50073c (09120324)
701932.21	4291071.96	36.30961c (09012324)	701892.63	4291083.00	33.55976c (09012324)
701853.06	4291094.05	28.86764c (09012324)	701813.48	4291105.09	23.10582c (09012324)
701773.90	4291116.13	17.22037c (09012324)	701734.33	4291127.18	19.56114c (11112224)
701694.75	4291138.22	24.78216c (11112224)	701655.18	4291149.26	29.97952c (11112224)
701615.60	4291160.31	34.58923c (11112224)	701576.03	4291171.35	38.00390c (11112224)

701536.45	4291182.39	39.65428c (11112224)	701496.87	4291193.44	39.29639c (11112224)
701457.30	4291204.48	37.06246c (11112224)	701417.72	4291215.52	33.31357c (11112224)
701378.15	4291226.57	28.50809c (11112224)	701338.57	4291237.61	23.51370c (11112224)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
(YYMMDDHH)						

701299.95	4291234.93	18.89753c (11112224)		701262.27	4291218.53	14.82680c (11112224)
701224.60	4291202.13	11.22035c (11112224)		701186.93	4291185.73	9.73033c (10121724)
701149.26	4291169.32	10.71648c (10121724)		701111.59	4291152.92	11.58766c (10121724)
701073.91	4291136.52	12.37978c (10121724)		701036.24	4291120.12	13.26438c (10121724)
700998.57	4291103.71	13.22865c (10121724)		700960.90	4291087.31	12.73292c (10121724)
700923.23	4291070.91	13.54099c (09121524)		700885.55	4291054.51	18.46460c (09121524)
700847.88	4291038.11	23.75408c (09121524)		700810.21	4291021.70	28.72380c (09121524)
700772.54	4291005.30	32.55975c (09121524)		700734.87	4290988.90	34.57019c (09121524)
700697.19	4290972.50	34.38649c (09121524)		700659.52	4290956.09	32.13425c (09121524)
700621.85	4290939.69	28.24404c (09121524)		700584.18	4290923.29	23.40409c (09121524)
700546.51	4290906.89	18.39751c (09121524)		702206.50	4290988.18	75.70778c (09120324)
702240.59	4290964.17	57.09803c (09120324)		702274.69	4290940.16	35.55419c (09120324)
702313.54	4291210.13	77.06417c (09120324)		702273.85	4291221.20	82.50269c (09120324)
702234.16	4291232.28	79.57654c (09120324)		702194.48	4291243.35	73.86802c (09120324)
702154.79	4291254.42	63.52841c (09120324)		702115.10	4291265.50	49.74581c (09120324)
702075.41	4291276.57	35.54024c (09120324)		702035.72	4291287.65	29.95851c (09012324)
701996.03	4291298.72	28.99539c (09012324)		701956.34	4291309.80	26.24159c (09012324)
701916.65	4291320.87	22.36402c (09012324)		701876.97	4291331.95	17.89487c (09012324)
701837.28	4291343.02	13.55086c (09012324)		701797.59	4291354.10	13.72163c (11112224)
701757.90	4291365.17	17.34212c (11112224)		701718.21	4291376.25	21.08853c (11112224)
701678.52	4291387.32	24.68128c (11112224)		701638.83	4291398.40	27.76393c (11112224)
701599.15	4291409.47	29.99253c (11112224)		701559.46	4291420.55	31.12253c (11112224)
701519.77	4291431.62	31.03903c (11112224)		701480.08	4291442.70	29.77800c (11112224)
701440.39	4291453.77	27.51873c (11112224)		701400.70	4291464.85	24.54215c (11112224)
701361.01	4291475.92	21.13582c (11112224)		701321.32	4291487.00	17.61059c (11112224)
701282.59	4291484.31	14.55960c (11112224)		701244.81	4291467.86	11.85417c (11112224)
701207.03	4291451.41	9.19021c (11112224)		701169.25	4291434.96	7.49912c (10121724)
701131.47	4291418.51	8.12422c (10121724)		701093.69	4291402.06	8.75931c (10121724)
701055.91	4291385.62	9.13026c (10121724)		701018.14	4291369.17	9.59886c (10121724)
700980.36	4291352.72	10.15776c (10121724)		700942.58	4291336.27	10.46287c (10121724)
700904.80	4291319.82	10.37316c (10121724)		700867.02	4291303.37	9.79063c (10121724)
700829.24	4291286.92	10.63181c (09121524)		700791.46	4291270.47	14.19643c (09121524)
700753.68	4291254.02	18.06487c (09121524)		700715.90	4291237.57	21.84337c (09121524)
700678.12	4291221.13	25.06025c (09121524)		700640.34	4291204.68	27.26535c (09121524)
700602.56	4291188.23	28.12043c (09121524)		700564.78	4291171.78	27.44511c (09121524)
700527.00	4291155.33	25.40123c (09121524)		700489.23	4291138.88	22.35984c (09121524)
700451.45	4291122.43	18.78007c (09121524)		700413.67	4291105.98	15.14536c (09121524)

700375.89	4291089.53	11.79091c (09121524)	702350.43	4291192.58	61.57423c (09120324)
702384.53	4291168.58	23.15242c (09120324)	702418.62	4291144.57	17.54123c (09012724)
702457.43	4291414.55	63.54039c (09120324)	702417.66	4291425.64	73.96671c (09120324)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

SRCGP3 \*\*\*

INCLUDING SOURCE(S): VOL30 , VOL31 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
-------------	-------------	-----------------	-------------	-------------	-----------------

702377.89	4291436.74	99.97413c (09120324)	702338.12	4291447.84	101.65554c (09120324)
702298.35	4291458.94	84.91968c (09120324)	702258.58	4291470.04	67.04792c (09120324)
702218.81	4291481.13	53.25367c (09120324)	702179.03	4291492.23	39.91464c (09120324)
702139.26	4291503.33	34.95271c (09012324)	702099.49	4291514.43	34.89145c (09012324)
702059.72	4291525.53	27.43892c (09012324)	702019.95	4291536.62	24.11908c (09012324)
701980.18	4291547.72	20.02839c (09012324)	701940.41	4291558.82	15.84107c (09012324)
701900.63	4291569.92	11.91284c (09012324)	701860.86	4291581.01	10.70088c (11112224)
701821.09	4291592.11	13.56679c (11112224)	701781.32	4291603.21	16.44459c (11112224)
701741.55	4291614.31	19.25802c (11112224)	701701.78	4291625.41	21.79256c (11112224)
701662.01	4291636.50	23.91888c (11112224)	701622.24	4291647.60	25.41703c (11112224)
701582.46	4291658.70	26.12992c (11112224)	701542.69	4291669.80	26.01015c (11112224)
701502.92	4291680.90	25.15060c (11112224)	701463.15	4291691.99	23.59459c (11112224)
701423.38	4291703.09	21.48051c (11112224)	701383.61	4291714.19	19.00606c (11112224)
701343.84	4291725.29	16.33440c (11112224)	701304.06	4291736.39	13.66334c (11112224)
701265.25	4291733.69	11.27604c (11112224)	701227.39	4291717.21	9.18605c (11112224)
701189.53	4291700.73	7.31561c (11112224)	701151.68	4291684.24	5.70310c (11112224)
701113.82	4291667.76	6.41585c (10121724)	701075.96	4291651.28	7.00646c (10121724)
701038.10	4291634.79	7.41101c (10121724)	701000.24	4291618.31	7.68420c (10121724)
700962.39	4291601.83	7.78268c (10121724)	700924.53	4291585.34	7.98569c (10121724)
700886.67	4291568.86	8.16336c (10121724)	700848.81	4291552.38	8.20986c (10121724)
700810.95	4291535.89	8.02197c (10121724)	700773.10	4291519.41	7.60357c (10121724)
700735.24	4291502.93	8.59773c (09121524)	700697.38	4291486.44	11.27378c (09121524)
700659.52	4291469.96	14.19489c (09121524)	700621.66	4291453.48	17.12022c (09121524)
700583.81	4291436.99	19.74618c (09121524)	700545.95	4291420.51	21.77434c (09121524)
700508.09	4291404.03	22.96372c (09121524)	700470.23	4291387.54	23.14698c (09121524)
700432.37	4291371.06	22.30659c (09121524)	700394.52	4291354.58	20.58541c (09121524)
700356.66	4291338.09	18.23004c (09121524)	700318.80	4291321.61	15.52881c (09121524)
700280.94	4291305.13	12.76704c (09121524)	700243.08	4291288.65	10.18551c (09121524)
700205.23	4291272.16	7.93026c (09121524)	702494.37	4291396.99	44.10557c (09120324)
702528.46	4291372.99	28.61832c (09120324)	702562.55	4291348.98	12.83263c (09012724)
701268.12	4289761.59	185.49341b (10011424)	701369.37	4289688.15	711.65497c (09010824)
701514.49	4289824.35	943.48503c (13011524)	701412.21	4289896.37	555.68389c (11112224)
701284.99	4289749.35	271.98658c (09111924)	701301.87	4289737.11	442.63030c (09111924)
701318.74	4289724.87	673.10003c (09111924)	701335.62	4289712.63	787.72093c (09111924)
701352.49	4289700.39	501.90138c (09111924)	701387.51	4289705.18	1840.32906c (09010824)
701405.65	4289722.20	2559.03660c (09010824)	701423.79	4289739.22	2585.42955c (09121724)
701441.93	4289756.25	2090.37497c (09010724)	701460.07	4289773.28	2971.21976c (09010824)

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701478.21 4289790.30 2713.11072c (09121724)      701496.35 4289807.32 1643.83967c (13020624)
701497.44 4289836.35 1104.44453c (09012724)      701480.40 4289848.36 1382.69891c (09012324)
701463.35 4289860.36 1273.14675c (09012324)      701446.30 4289872.36 906.71353c (11112224)
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03/30/20
*** AERMET - VERSION 14134 ***   *** EID Tank Recoating ***           20:35:58
                                     PAGE 530
*** MODELOPTs:  RegDFAULT CONC ELEV RURAL

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION  VALUES FOR SOURCE GROUP:
SRCGP3 ***
      INCLUDING SOURCE(S):  VOL30      , VOL31      ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M) Y-COORD (M)  CONC  (YYMMDDHH)      X-COORD (M) Y-COORD (M)  CONC
(YYMMDDHH)
-----
701429.26 4289884.37 677.57911c (11112224)      701394.20 4289879.52 600.95974c (09121524)
701376.19 4289862.67 578.65473c (11011324)      701358.18 4289845.83 606.11367c (11011324)
701340.17 4289828.98 707.04943c (09121524)      701322.15 4289812.13 589.73301c (11011324)
701304.14 4289795.29 447.71635c (12122524)      701286.13 4289778.44 263.83144c (12122524)
*** AERMOD - VERSION 19191 ***   *** C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc ***
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*** AERMET - VERSION 14134 ***   *** EID Tank Recoating ***           20:35:58
                                     PAGE 531
*** MODELOPTs:  RegDFAULT CONC ELEV RURAL

*** THE SUMMARY OF MAXIMUM PERIOD ( 43872 HRS) RESULTS ***

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

                                     NETWORK
GROUP ID      AVERAGE CONC      RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG) OF TYPE GRID-
ID
-----
SRCGP1 1ST HIGHEST VALUE IS 138.74321 AT ( 701460.07, 4289773.28, 950.07, 950.07, 0.00) DC
2ND HIGHEST VALUE IS 138.74321 AT ( 701460.07, 4289773.28, 950.07, 950.07, 0.00) DC
3RD HIGHEST VALUE IS 131.51861 AT ( 701463.35, 4289860.36, 940.44, 966.59, 0.00) DC
4TH HIGHEST VALUE IS 131.51861 AT ( 701463.35, 4289860.36, 940.44, 966.59, 0.00) DC
5TH HIGHEST VALUE IS 121.99490 AT ( 701441.93, 4289756.25, 949.99, 949.99, 0.00) DC
6TH HIGHEST VALUE IS 121.99490 AT ( 701441.93, 4289756.25, 949.99, 949.99, 0.00) DC
7TH HIGHEST VALUE IS 121.44964 AT ( 701446.30, 4289872.36, 937.58, 966.84, 0.00) DC
8TH HIGHEST VALUE IS 121.44964 AT ( 701446.30, 4289872.36, 937.58, 966.84, 0.00) DC
9TH HIGHEST VALUE IS 121.36480 AT ( 701478.21, 4289790.30, 949.88, 955.26, 0.00) DC
10TH HIGHEST VALUE IS 121.36480 AT ( 701478.21, 4289790.30, 949.88, 955.26, 0.00) DC

SRCGP2 1ST HIGHEST VALUE IS 397.25518 AT ( 701463.35, 4289860.36, 940.44, 966.59, 0.00) DC
2ND HIGHEST VALUE IS 397.25518 AT ( 701463.35, 4289860.36, 940.44, 966.59, 0.00) DC
3RD HIGHEST VALUE IS 353.43193 AT ( 701480.40, 4289848.36, 943.04, 966.42, 0.00) DC
4TH HIGHEST VALUE IS 353.43193 AT ( 701480.40, 4289848.36, 943.04, 966.42, 0.00) DC
5TH HIGHEST VALUE IS 333.96666 AT ( 701446.30, 4289872.36, 937.58, 966.84, 0.00) DC
6TH HIGHEST VALUE IS 333.96666 AT ( 701446.30, 4289872.36, 937.58, 966.84, 0.00) DC

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7TH HIGHEST VALUE IS 306.34983 AT ( 701478.21, 4289790.30, 949.88, 955.26, 0.00) DC  
8TH HIGHEST VALUE IS 306.34983 AT ( 701478.21, 4289790.30, 949.88, 955.26, 0.00) DC  
9TH HIGHEST VALUE IS 275.19376 AT ( 701460.07, 4289773.28, 950.07, 950.07, 0.00) DC  
10TH HIGHEST VALUE IS 275.19376 AT ( 701460.07, 4289773.28, 950.07, 950.07, 0.00) DC

SRCGP3 1ST HIGHEST VALUE IS 466.63123 AT ( 701478.21, 4289790.30, 949.88, 955.26, 0.00) DC  
2ND HIGHEST VALUE IS 466.63123 AT ( 701478.21, 4289790.30, 949.88, 955.26, 0.00) DC  
3RD HIGHEST VALUE IS 405.14605 AT ( 701423.79, 4289739.22, 949.27, 949.27, 0.00) DC  
4TH HIGHEST VALUE IS 405.14605 AT ( 701423.79, 4289739.22, 949.27, 949.27, 0.00) DC  
5TH HIGHEST VALUE IS 373.74922 AT ( 701460.07, 4289773.28, 950.07, 950.07, 0.00) DC  
6TH HIGHEST VALUE IS 373.74922 AT ( 701460.07, 4289773.28, 950.07, 950.07, 0.00) DC  
7TH HIGHEST VALUE IS 326.78066 AT ( 701441.93, 4289756.25, 949.99, 949.99, 0.00) DC  
8TH HIGHEST VALUE IS 326.78066 AT ( 701441.93, 4289756.25, 949.99, 949.99, 0.00) DC  
9TH HIGHEST VALUE IS 303.73708 AT ( 701405.65, 4289722.20, 948.18, 948.18, 0.00) DC  
10TH HIGHEST VALUE IS 303.73708 AT ( 701405.65, 4289722.20, 948.18, 948.18, 0.00) DC

\*\*\* RECEPTOR TYPES: GC = GRIDCART

GP = GRIDPOLR

DC = DISCCART

DP = DISCPOLR

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\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE SUMMARY OF HIGHEST 1-HR RESULTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

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

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SRCGP1 HIGH 1ST HIGH VALUE IS 12328.64394 ON 09010117: AT ( 701496.35, 4289807.32, 949.50, 964.73, 0.00) DC

SRCGP2 HIGH 1ST HIGH VALUE IS 74024.05378 ON 09010117: AT ( 701497.44, 4289836.35, 946.07, 966.06, 0.00) DC

SRCGP3 HIGH 1ST HIGH VALUE IS 22768.39617 ON 11010417: AT ( 701495.32, 4289772.07, 952.65, 952.65, 0.00) DC

\*\*\* RECEPTOR TYPES: GC = GRIDCART

GP = GRIDPOLR

DC = DISCCART

DP = DISCPOLR

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE SUMMARY OF HIGHEST 8-HR RESULTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

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

SRCGP1 HIGH 1ST HIGH VALUE IS 2091.99306c ON 09010716: AT ( 701463.35, 4289860.36, 940.44, 966.59, 0.00) DC

SRCGP2 HIGH 1ST HIGH VALUE IS 11809.79283c ON 09011224: AT ( 701480.40, 4289848.36, 943.04, 966.42, 0.00) DC

SRCGP3 HIGH 1ST HIGH VALUE IS 8139.33217c ON 09121716: AT ( 701478.21, 4289790.30, 949.88, 955.26, 0.00) DC

\*\*\* RECEPTOR TYPES: GC = GRIDCART

GP = GRIDPOLR

DC = DISCCART

DP = DISCPOLR

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating \*\*\* 20:35:58

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

\*\*\* THE SUMMARY OF HIGHEST 24-HR RESULTS \*\*\*

\*\* CONC OF TACS IN MICROGRAMS/M\*\*3 \*\*

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

SRCGP1 HIGH 1ST HIGH VALUE IS 1005.24323c ON 13010724: AT ( 701478.21, 4289790.30, 949.88, 955.26, 0.00) DC

SRCGP2 HIGH 1ST HIGH VALUE IS 4886.02968b ON 09010124: AT ( 701497.44, 4289836.35, 946.07, 966.06, 0.00) DC

SRCGP3 HIGH 1ST HIGH VALUE IS 2971.21976c ON 09010824: AT ( 701460.07, 4289773.28, 950.07, 950.07, 0.00) DC

\*\*\* RECEPTOR TYPES: GC = GRIDCART

GP = GRIDPOLR

DC = DISCCART

DP = DISCPOLR

\*\*\* AERMOD - VERSION 19191 \*\*\* \*\* C:\Lakes\AERMOD View\EID Tanks\EID Tanks.isc \*\*\*  
03/30/20

\*\*\* AERMET - VERSION 14134 \*\*\* \*\* EID Tank Recoating \*\*\* 20:35:58



\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL

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

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

A Total of 0 Fatal Error Message(s)  
 A Total of 13 Warning Message(s)  
 A Total of 12346 Informational Message(s)

A Total of 43872 Hours Were Processed

A Total of 11500 Calm Hours Identified

A Total of 846 Missing Hours Identified ( 1.93 Percent)

\*\*\*\*\* FATAL ERROR MESSAGES \*\*\*\*\*

\*\*\* NONE \*\*\*

\*\*\*\*\* WARNING MESSAGES \*\*\*\*\*

MX W430	24843	METQA: Ambient Temperature Data Out-of-Range. KURDAT =	11110203
MX W430	25604	METQA: Ambient Temperature Data Out-of-Range. KURDAT =	11120320
MX W430	25605	METQA: Ambient Temperature Data Out-of-Range. KURDAT =	11120321
MX W430	25606	METQA: Ambient Temperature Data Out-of-Range. KURDAT =	11120322
MX W430	25608	METQA: Ambient Temperature Data Out-of-Range. KURDAT =	11120324
MX W430	25609	METQA: Ambient Temperature Data Out-of-Range. KURDAT =	11120401
MX W430	25991	METQA: Ambient Temperature Data Out-of-Range. KURDAT =	11121923
MX W430	25992	METQA: Ambient Temperature Data Out-of-Range. KURDAT =	11121924
MX W430	26301	METQA: Ambient Temperature Data Out-of-Range. KURDAT =	12010121
MX W430	26302	METQA: Ambient Temperature Data Out-of-Range. KURDAT =	12010122
MX W430	26358	METQA: Ambient Temperature Data Out-of-Range. KURDAT =	12010406
MX W430	26359	METQA: Ambient Temperature Data Out-of-Range. KURDAT =	12010407
MX W430	26522	METQA: Ambient Temperature Data Out-of-Range. KURDAT =	12011102

\*\*\*\*\*

\*\*\* AERMOD Finishes Successfully \*\*\*

\*\*\*\*\*

GLCs loaded successfully  
Pollutants loaded successfully  
Pathway receptors loaded successfully  
\*\*\*\*\*

## RISK SCENARIO SETTINGS

Receptor Type: Resident  
Scenario: NCAcute  
Calculation Method: Derived

\*\*\*\*\*

## EXPOSURE DURATION PARAMETERS FOR CANCER

\*\*Exposure duration are only adjusted for cancer assessments\*\*

\*\*\*\*\*

## PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True  
Soil: False  
Dermal: False  
Mother's milk: False  
Water: False  
Fish: False  
Homegrown crops: False  
Beef: False  
Dairy: False  
Pig: False  
Chicken: False  
Egg: False

\*\*\*\*\*

## INHALATION

Daily breathing rate: LongTerm24HR

\*\*Worker Adjustment Factors\*\*

Worker adjustment factors enabled: NO

\*\*Fraction at time at home\*\*

NOTE: Exposure duration (i.e., start age, end age, ED, & FAH) are only adjusted for cancer assessments.

\*\*\*\*\*

## TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.

Tier2 - What was changed: ED or start age changed|

Calculating acute risk

Acute risk breakdown by pollutant and receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID

TANKS\hra\Res-AcuteNCAcuteRisk.csv

Acute risk total by receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID TANKS\hra\Res-AcuteNCAcuteRiskSumByRec.csv

HRA ran successfully

GLCs loaded successfully  
Pollutants loaded successfully  
Pathway receptors loaded successfully  
\*\*\*\*\*

## RISK SCENARIO SETTINGS

Receptor Type: Resident  
Scenario: All  
Calculation Method: Derived

\*\*\*\*\*

## EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: -0.25  
Total Exposure Duration: 2

Exposure Duration Bin Distribution  
3rd Trimester Bin: 0.25  
0<2 Years Bin: 2  
2<9 Years Bin: 0  
2<16 Years Bin: 0  
16<30 Years Bin: 0  
16 to 70 Years Bin: 0

\*\*\*\*\*

## PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True  
Soil: True  
Dermal: True  
Mother's milk: True  
Water: False  
Fish: False  
Homegrown crops: False  
Beef: False  
Dairy: False  
Pig: False  
Chicken: False  
Egg: False

\*\*\*\*\*

## INHALATION

Daily breathing rate: LongTerm24HR

\*\*Worker Adjustment Factors\*\*

Worker adjustment factors enabled: NO

**\*\*Fraction at time at home\*\***

3rd Trimester to 16 years: OFF

16 years to 70 years: OFF

\*\*\*\*\*

## SOIL & DERMAL PATHWAY SETTINGS

Deposition rate (m/s): 0.05

Soil mixing depth (m): 0.01

Dermal climate: Mixed

\*\*\*\*\*

## TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.

Tier2 - What was changed: ED or start age changed|

Calculating cancer risk

Cancer risk breakdown by pollutant and receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID  
TANKS\hra\ResCancerRisk.csv

Cancer risk total by receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID  
TANKS\hra\ResCancerRiskSumByRec.csv

Calculating chronic risk

Chronic risk breakdown by pollutant and receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID  
TANKS\hra\ResNCChronicRisk.csv

Chronic risk total by receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID  
TANKS\hra\ResNCChronicRiskSumByRec.csv

Calculating acute risk

Acute risk breakdown by pollutant and receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID  
TANKS\hra\ResNCAcuteRisk.csv

Acute risk total by receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID  
TANKS\hra\ResNCAcuteRiskSumByRec.csv

HRA ran successfully

GLCs loaded successfully  
Pollutants loaded successfully  
Pathway receptors loaded successfully  
\*\*\*\*\*

## RISK SCENARIO SETTINGS

Receptor Type: Resident  
Scenario: Cancer  
Calculation Method: Derived

\*\*\*\*\*

## EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: 4  
Total Exposure Duration: 2

Exposure Duration Bin Distribution  
3rd Trimester Bin: 0  
0<2 Years Bin: 0  
2<9 Years Bin: 2  
2<16 Years Bin: 0  
16<30 Years Bin: 0  
16 to 70 Years Bin: 0

\*\*\*\*\*

## PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True  
Soil: False  
Dermal: False  
Mother's milk: False  
Water: False  
Fish: False  
Homegrown crops: False  
Beef: False  
Dairy: False  
Pig: False  
Chicken: False  
Egg: False

\*\*\*\*\*

## INHALATION

Daily breathing rate: LongTerm24HR

\*\*Worker Adjustment Factors\*\*

Worker adjustment factors enabled: NO

\*\*Fraction at time at home\*\*

3rd Trimester to 16 years: OFF

16 years to 70 years: OFF

\*\*\*\*\*

## TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.

Tier2 - What was changed: ED or start age changed|

Calculating cancer risk

Cancer risk breakdown by pollutant and receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID TANKS\hra\School CancerCancerRisk.csv

Cancer risk total by receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID TANKS\hra\School CancerCancerRiskSumByRec.csv

HRA ran successfully

GLCs loaded successfully  
Pollutants loaded successfully  
Pathway receptors loaded successfully  
\*\*\*\*\*

## RISK SCENARIO SETTINGS

Receptor Type: Resident  
Scenario: NCChronic  
Calculation Method: Derived

\*\*\*\*\*

## EXPOSURE DURATION PARAMETERS FOR CANCER

\*\*Exposure duration are only adjusted for cancer assessments\*\*

\*\*\*\*\*

## PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True  
Soil: False  
Dermal: False  
Mother's milk: False  
Water: False  
Fish: False  
Homegrown crops: False  
Beef: False  
Dairy: False  
Pig: False  
Chicken: False  
Egg: False

\*\*\*\*\*

## INHALATION

Daily breathing rate: LongTerm24HR

\*\*Worker Adjustment Factors\*\*

Worker adjustment factors enabled: NO

\*\*Fraction at time at home\*\*

NOTE: Exposure duration (i.e., start age, end age, ED, & FAH) are only adjusted for cancer assessments.

\*\*\*\*\*

## TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.

Tier2 - What was changed: ED or start age changed|

Calculating chronic risk

Chronic risk breakdown by pollutant and receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID



TANKS\hra\School ChronicNCChronicRisk.csv  
Chronic risk total by receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID TANKS\hra\School  
ChronicNCChronicRiskSumByRec.csv  
HRA ran successfully

GLCs loaded successfully  
Pollutants loaded successfully  
Pathway receptors loaded successfully  
\*\*\*\*\*

## RISK SCENARIO SETTINGS

Receptor Type: Resident  
Scenario: NCAcute  
Calculation Method: Derived

\*\*\*\*\*

## EXPOSURE DURATION PARAMETERS FOR CANCER

\*\*Exposure duration are only adjusted for cancer assessments\*\*

\*\*\*\*\*

## PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True  
Soil: False  
Dermal: False  
Mother's milk: False  
Water: False  
Fish: False  
Homegrown crops: False  
Beef: False  
Dairy: False  
Pig: False  
Chicken: False  
Egg: False

\*\*\*\*\*

## INHALATION

Daily breathing rate: LongTerm24HR

\*\*Worker Adjustment Factors\*\*

Worker adjustment factors enabled: NO

\*\*Fraction at time at home\*\*

NOTE: Exposure duration (i.e., start age, end age, ED, & FAH) are only adjusted for cancer assessments.

\*\*\*\*\*

## TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.

Tier2 - What was changed: ED or start age changed|

Calculating acute risk

Acute risk breakdown by pollutant and receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID

TANKS\hra\School-AcuteNCAcuteRisk.csv

Acute risk total by receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID TANKS\hra\School-AcuteNCAcuteRiskSumByRec.csv

HRA ran successfully

GLCs loaded successfully  
Pollutants loaded successfully  
Pathway receptors loaded successfully  
\*\*\*\*\*

## RISK SCENARIO SETTINGS

Receptor Type: Worker  
Scenario: NCAcute  
Calculation Method: Derived

\*\*\*\*\*

## EXPOSURE DURATION PARAMETERS FOR CANCER

\*\*Exposure duration are only adjusted for cancer assessments\*\*

\*\*\*\*\*

## PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True  
Soil: False  
Dermal: False  
Mother's milk: False  
Water: False  
Fish: False  
Homegrown crops: False  
Beef: False  
Dairy: False  
Pig: False  
Chicken: False  
Egg: False

\*\*\*\*\*

## INHALATION

Daily breathing rate: Moderate8HR

\*\*Worker Adjustment Factors\*\*

Worker adjustment factors enabled: NO

\*\*Fraction at time at home\*\*

NOTE: Exposure duration (i.e., start age, end age, ED, & FAH) are only adjusted for cancer assessments.

\*\*\*\*\*

## TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.

Tier2 - What was changed: ED or start age changed|

Calculating acute risk

Acute risk breakdown by pollutant and receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID

TANKS\hra\Worker-AcuteNCAcuteRisk.csv

Acute risk total by receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID TANKS\hra\Worker-AcuteNCAcuteRiskSumByRec.csv

HRA ran successfully

GLCs loaded successfully  
Pollutants loaded successfully  
Pathway receptors loaded successfully  
\*\*\*\*\*

## RISK SCENARIO SETTINGS

Receptor Type: Worker  
Scenario: All  
Calculation Method: Derived

\*\*\*\*\*

## EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: 16  
Total Exposure Duration: 2

Exposure Duration Bin Distribution  
3rd Trimester Bin: 0  
0<2 Years Bin: 0  
2<9 Years Bin: 0  
2<16 Years Bin: 0  
16<30 Years Bin: 2  
16 to 70 Years Bin: 0

\*\*\*\*\*

## PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True  
Soil: True  
Dermal: True  
Mother's milk: False  
Water: False  
Fish: False  
Homegrown crops: False  
Beef: False  
Dairy: False  
Pig: False  
Chicken: False  
Egg: False

\*\*\*\*\*

## INHALATION

Daily breathing rate: Moderate8HR

\*\*Worker Adjustment Factors\*\*

Worker adjustment factors enabled: NO

\*\*Fraction at time at home\*\*

3rd Trimester to 16 years: OFF

16 years to 70 years: OFF

\*\*\*\*\*

## SOIL & DERMAL PATHWAY SETTINGS

Deposition rate (m/s): 0.05

Soil mixing depth (m): 0.01

Dermal climate: Mixed

\*\*\*\*\*

## TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.

Tier2 - What was changed: ED or start age changed|

Calculating cancer risk

Cancer risk breakdown by pollutant and receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID  
TANKS\hra\WorkerCancerRisk.csv

Cancer risk total by receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID  
TANKS\hra\WorkerCancerRiskSumByRec.csv

Calculating chronic risk

Chronic risk breakdown by pollutant and receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID  
TANKS\hra\WorkerNCChronicRisk.csv

Chronic risk total by receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID  
TANKS\hra\WorkerNCChronicRiskSumByRec.csv

Calculating acute risk

Acute risk breakdown by pollutant and receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID  
TANKS\hra\WorkerNCACuteRisk.csv

Acute risk total by receptor saved to: C:\Users\apoll\Desktop\HARP2\EID\Tanks\EID  
TANKS\hra\WorkerNCACuteRiskSumByRec.csv

HRA ran successfully

# **ATTACHMENT B**

## ***Biological Resource Assessment***



April 9, 2020

8858.0014

Michael Baron  
El Dorado Irrigation District  
2890 Mosquito Road  
Placerville, California 95667

**Subject:** *Biological Resources Assessment for the Reservoir 2 and 2A Tank Recoating Project in El Dorado County, California*

Dear Mr. Baron:

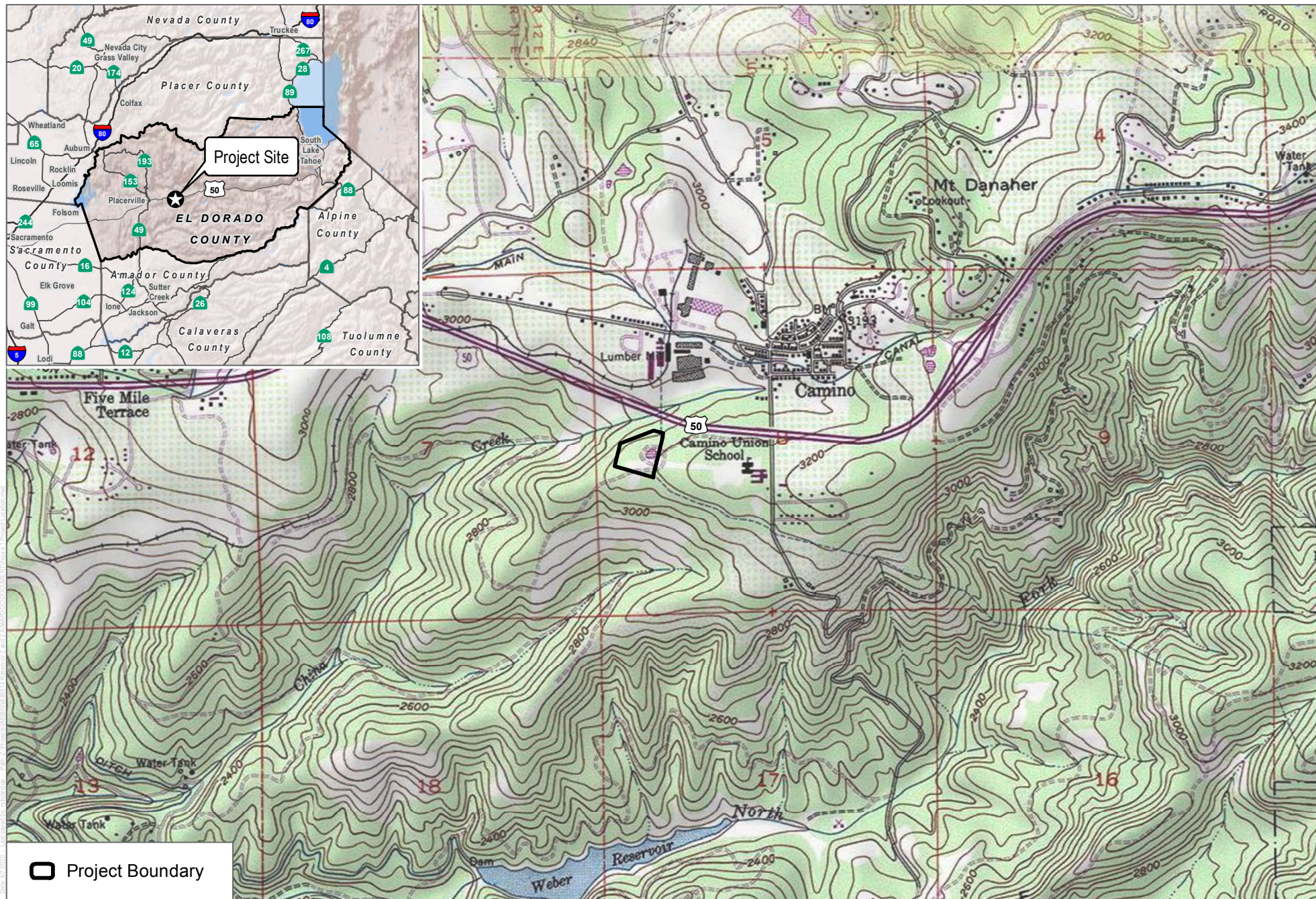
Dudek has prepared this letter report in association with El Dorado Irrigation District's proposed Reservoir 2 and 2A Tank Recoating Project (project) in El Dorado County, California (Figure 1, Project Location). The purpose of this Biological Resources Assessment is to identify and characterize existing on-site biological resources, with particular focus on the potential of the site to support special-status plant and wildlife species and other sensitive resources, such as wetlands and other aquatic features, as well as wildlife movement corridors. This Biological Resources Assessment also evaluates and provides a summary of potential impacts on these resources as a result of eventual implementation of the proposed project.

## 1 Site Location

The approximately 8.5-acre project site is located south of State Route 50 in an unincorporated community of Camino in El Dorado County, California. The site is mostly located in Section 08, Township 10 North, and Range 12 East of the "Camino, CA" U.S. Geological Survey 7.5-minute quadrangle. The approximate center of the project site corresponds to 38.733848° north latitude and -120.682833° west longitude.

The project site is located within the northern High Sierra Nevada geographic subdivision of the California Floristic Province (Jepson Flora Project 2019). The site is bordered by U.S. Route 50 to the north, Camino Elementary School to the east, and is generally surrounded by Sierran Mixed Conifer forest. Two existing large water storage tanks dominate the project site and the remainder of the site is generally developed for parking and access to the tanks. Elevations on the project site range from 3,110 to 3,145 feet above mean sea level. The tank pads and area immediately surrounding the tanks is generally level and the remainder of the site slopes moderately to the north and west; much of the hillslope has been subject to grading in the past. The region surrounding the project site receives approximately 39 inches of precipitation and 10 inches of snowfall annually. Average temperatures range from approximately 38°F to 90°F (WRCC 2020).





SOURCE: USGS 7.5-Minute Series Camino Quadrangle

**FIGURE 1**  
Project Location  
EID Reservoir 2 and 2A Tank Re-Coating



## 2 Proposed Project

The proposed Reservoir 2 and 2A Tank Recoating Project consists of abrasively blasting and recoating 2 large tanks used for water storage and conveyance as part of operation and maintenance (O&M) activities. A part of the El Dorado Irrigation District's (District) main system, the two existing 5.5 million gallon welded steel drinking water storage tanks were constructed in 2003 and 2004. The interior and exterior of the tanks require recoating in order to prevent corrosion, and protect their structural integrity. Recoating of the interior in its entirety with either 100% solids polyurethane certified lining system or a three coat epoxy system is required in addition to the recoating of the exterior in its entirety with a fast cure epoxy which will require an abrasive blasting technique and pressure washing to remove deteriorating paint, clean, and prime tanks for repainting. The project is subject to CEQA review and the District is currently in the process of conducting CEQA analysis and preparing environmental documentation for the project. The expected duration of the project is approximately 18 months to 2 years. No ground disturbance is required as project activities require no expansion of existing facilities and will stage from the existing developed area on the tank site.

## 3 Regulatory Setting

### 3.1 Federal

#### Federal Endangered Species Act

The federal Endangered Species Act (FESA) prohibits the taking, possession, sale, or transport of endangered species. Pursuant to the requirements of FESA, a federal agency reviewing a project within its jurisdiction must determine whether any federally listed threatened or endangered species could be present on the project site, and determine the extent to which the project would potentially have an effect on such species. In addition, federal agencies are required to determine whether a project is likely to jeopardize the continued existence of any species proposed to be listed under FESA, or if it would result in the destruction or adverse modification of critical habitat designated for such species (16 USC 1536[3]–[4]). Projects that would result in “take” of any federally listed threatened or endangered species are required to obtain authorization from the National Marine Fisheries Service (for marine fish species) and/or U.S. Fish and Wildlife Service (USFWS) (for all other species) through either Section 7 (interagency consultation) or Section 10(a) (incidental take permit) of the FESA, depending on whether the federal government is involved in permitting or funding the project.

#### Migratory Bird Treaty Act

The Migratory Bird Treaty Act regulates or prohibits taking, killing, possession of, or harm to migratory bird species listed in Title 50, Section 10.13 of the Code of Federal Regulations. The Migratory Bird Treaty Act is an international treaty for the conservation and management of bird species that migrate through more than one country, and is enforced in the United States by USFWS. Hunting of specific migratory game birds is permitted under the regulations listed in Title 50, Section 20 of the Code of Federal Regulations. The Migratory Bird Treaty Act was amended in 1972 to include protection for migratory birds of prey (raptors). In late December 2017, the Department of Interior issued an opinion that interprets the above prohibitions as only applying to direct and purposeful actions the intent

of which is to kill, take, or harm migratory birds; their eggs; or their active nests. Incidental take of birds, eggs, or nests that are not the purpose of such an action, even if there are direct and foreseeable results, are not prohibited.

### Clean Water Act – Section 404

The objective of the Clean Water Act (CWA) is to restore and maintain the chemical, physical, and biological integrity of the nation's waters. Under Section 404 of the CWA, the U.S. Army Corps of Engineers (USACE) has the authority to regulate activities that could discharge fill or dredge material or otherwise adversely modify wetlands or other waters of the United States. USACE implements the federal policy embodied in Executive Order 11990, which is intended to result in no net loss of wetland values or function.

### Clean Water Act – Section 401

The State Water Resources Control Board has authority over wetlands through Section 401 of the CWA, as well as the Porter-Cologne Act, California Code of Regulations Section 3831(k), and California Wetlands Conservation Policy. The CWA requires that an applicant for a Section 404 permit (to discharge dredge or fill material into waters of the United States) first obtain certification from the appropriate state agency stating that the fill is consistent with the state's water quality standards and criteria. In California, the authority to either grant certification or waive the requirement for permits is delegated by the State Water Resources Control Board to the nine regional boards. The Central Valley Regional Water Quality Control Board (RWQCB) has authority for Section 401 compliance in the project area. A request for certification is submitted to the RWQCB at the same time that an application is filed with USACE.

## 3.2 State

### California Endangered Species Act

Under the California Endangered Species Act (CESA), the California Fish and Game Commission has the responsibility of maintaining a list of threatened and endangered species. CESA prohibits the take of state-listed threatened or endangered animals and plants unless otherwise permitted pursuant to CESA. Species determined by the State of California to be candidates for listing as threatened or endangered are treated as if listed as threatened or endangered and are, therefore, protected from take. Pursuant to CESA, a state agency reviewing a project within its jurisdiction must determine whether any state-listed endangered or threatened species, or candidate species, could be potentially impacted by that project.

### California Department of Fish and Wildlife Special Plants

For the purposes of this analysis, special plant species are defined as plants that are legally protected or that are otherwise considered sensitive by federal, state, or local resource conservation agencies. These species fall into one or more of the following categories:

- Listed by the federal government under the Federal Endangered Species Act of 1973 or the State of California under the California Endangered Species Act of 1970 as endangered, threatened, or rare.
- A candidate for federal or state listing as endangered or threatened.

- Taxa that are biologically rare, very restricted in distribution, or declining throughout their range but not currently threatened with extirpation.
- Population(s) in California that may be peripheral to the major portion of a taxon's range but are threatened with extirpation in California.
- Taxa closely associated with a habitat that is declining in California at a significant rate (e.g., wetlands, riparian, vernal pools, old growth forests, desert aquatic systems, native grasslands, valley shrubland habitats).
- Taxa considered to be "rare, threatened, or endangered in California" as defined by the California Department of Fish and Wildlife (CDFW) and assigned a California Rare Plant Rank (CRPR). The CDFW system includes six rarity and endangerment ranks for categorizing plant species of concern, as follows:
  - CRPR 1A – Plants presumed to be extinct in California
  - CRPR 1B – Plants that are rare, threatened, or endangered in California and elsewhere
  - CRPR 2A – Plants presumed to be extinct in California, but more common elsewhere
  - CRPR 2B – Plants that are rare, threatened, or endangered in California, but more common elsewhere
  - CRPR 3 – Plants about which more information is needed (a review list)
  - CRPR 4 – Plants of limited distribution (a watch list)

Plants ranked as CRPR 1A, 1B, 2A, or 2B may qualify as endangered, rare, or threatened species within the definition of California Environmental Quality Act (CEQA) Guidelines Section 15380. CDFW recommends that potential impacts to CRPR 1 and 2 species be evaluated in CEQA review documents. In general, CRPR 3 and 4 species do not meet the definition of endangered, rare, or threatened pursuant to State CEQA Guidelines Section 15380, but these species may be evaluated on a case-by-case basis.

### California Department of Fish and Wildlife Species of Special Concern

CDFW maintains a list of vertebrate animal species considered of "special concern" because declining population levels, limited ranges, and/or continuing threats have made them vulnerable to extinction. A Species of Special Concern is a species, subspecies, or distinct population of an animal native to California that currently satisfies one or more of the following (not necessarily mutually exclusive) criteria:

- Is extirpated from the state or, in the case of birds, is in its primary seasonal or breeding role
- Is listed as threatened or endangered federally, but not by the state
- Meets the state definition of threatened or endangered, but has not formally been listed
- Is experiencing, or formerly experienced, serious noncyclical population declines or range retractions (not reversed) that, if continued or resumed, could qualify it for threatened or endangered status by the state
- Has naturally small populations exhibiting high susceptibility to risk from any factor(s) that, if realized, could lead to declines that would qualify it for threatened or endangered status by the state

Species of Special Concern are typically addressed within the context of an Environmental Impact Report or other document prepared pursuant to CEQA.

## California Department of Fish and Wildlife Wetlands Protection Regulations

CDFW derives its authority to oversee activities that affect wetlands from state legislation. This authority includes Sections 1600–1616 of the California Fish and Game Code (Lake and Streambed Alteration Agreements), CESA (protection of state-listed species and their habitats, which could include wetlands), and the Keene–Nejedly California Wetlands Preservation Act of 1976 (states a need for an affirmative and sustained public policy program directed at wetlands preservation, restoration, and enhancement). In general, CDFW asserts authority over wetlands within the state through any of the following: review and comment on USACE Section 404 permits, review and comment on CEQA documents, preservation of state-listed species, or through Lake and Streambed Alteration Agreements.

## California Department of Fish and Wildlife Sensitive Natural Communities

Sensitive natural communities are communities that have a limited distribution and are often vulnerable to the environmental effects of projects. These communities may or may not contain special-status species or their habitats. For purposes of this assessment, sensitive natural communities include vegetation communities listed in CDFW's California Natural Diversity Database (CNDDDB) and communities listed in the Natural Communities List with a rarity rank of S1, S2, or S3 (S1: critically imperiled; S2: imperiled; S3: vulnerable). Additionally, all vegetation associations within the alliances with ranks of S1–S3 are considered sensitive habitats. CEQA requires that impacts to sensitive natural communities be evaluated and mitigated to the extent feasible.

## California Fish and Game Code Section 1600 – Lake and Streambed Alteration Agreement

Under Sections 1600–1616 of the California Fish and Game Code, CDFW regulates activities that would alter the flow, bed, channel, or bank of streams and lakes. The limits of CDFW's jurisdiction are defined as the “bed, channel or bank of any river, stream, or lake designated by the department in which there is at any time an existing fish or wildlife resource or from which these resources derive benefit” (Section 1601). In practice, CDFW usually marks its jurisdictional limit at the top of the stream or bank, or at the outer edge of the riparian vegetation, whichever is wider.

## California Fish and Game Code – Sections 3503, 3511, 3513

Section 3503 of the California Fish and Game Code states that it is unlawful to take, possess, or needlessly destroy the nests or eggs of any bird, except as otherwise provided by this code or any regulation made pursuant thereto. Section 3503.5 protects all birds of prey (raptors) and their eggs and nests. Section 3511 states that fully protected birds or parts thereof may not be taken or possessed at any time. Section 3513 states that it is unlawful to take or possess any migratory non-game bird as designated in the Migratory Bird Treaty Act.

## California Fish and Game Code – Section 4150

California Fish and Game Code Section 4150 states that a mammal occurring naturally in California that is not a game mammal, fully protected mammal, or fur-bearing mammal is a non-game mammal. A non-game mammal may not be taken or possessed under Section 4150. All bat species occurring naturally in California are considered non-game mammals and are therefore prohibited from take, as stated in California Fish and Game Code Section 4150.

## Porter–Cologne Water Quality Control Act

The Porter–Cologne Water Quality Control Act established the State Water Resources Control Board and the RWQCBs as the principal state agencies responsible for the protection of water quality in California. The Porter–Cologne Water Quality Control Act provides that “all discharges of waste into the waters of the State are privileges, not rights.” Waters of the state are defined in Section 13050(e) of the Porter–Cologne Water Quality Control Act as “any surface water or groundwater, including saline waters, within the boundaries of the state.” All dischargers are subject to regulation under the Porter–Cologne Water Quality Control Act, including both point and nonpoint source dischargers. The Central Valley RWQCB (Region 5) has the authority to implement water quality protection standards through the issuance of permits for discharges to waters at locations within its jurisdiction, including the project site.

## California Environmental Quality Act

CEQA Guidelines Section 15380(b) provides that a species not listed on the federal or state list of protected species may be considered rare or endangered if the species can be shown to meet certain criteria. These criteria have been generally modeled after the definition in FESA and Chapter 1.5 of the California Fish and Game Code that addresses rare or endangered plants and animals. Appendix G of the CEQA Guidelines requires a lead agency to determine whether or not a project would “have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service.” CEQA Guidelines Section 15065 requires that a lead agency find an impact to be significant if a project would “substantially reduce the number or restrict the range of an endangered, rare, or threatened species.”

# 4 Methods

Information regarding biological and potentially jurisdictional resources present within the project site was obtained through a review of pertinent literature, publically available natural resource databases, and other information, as well as a biological field survey; all are described in detail below.

## 4.1 Literature and Database Review

Special-status biological resources present or potentially present on the project site were identified through a literature search using the following sources: USFWS IPaC Trust Resource Report, CDFW’s CNDDDB, and the California Native Plant Society (CNPS) online Inventory of Rare and Endangered Vascular Plants. Dudek also reviewed current and historical aerial photography to identify any potentially jurisdictional wetlands or other waters based on aerial signatures, and reviewed the Natural Resources Conservation Service (USDA 2020a) Web Soil Survey to identify soil types mapped on the project site.

## 4.2 Biological Field Surveys

Dudek wildlife biologist Paul Keating performed a field survey of the approximately 8-acre project site on February 12, 2020 (Figure 1). The field survey included identifying, characterizing, and documenting on-site vegetation communities and land cover types; a preliminary evaluation of potentially jurisdictional wetlands or other waters;

and an assessment, based on field conditions, of the potential for special-status plant and animal species to occur within the project site boundaries. The survey was conducted on foot to visually cover the entire project site. Field notes, an aerial photograph (Google Earth 2020) with an overlay of the property boundary, and a Trimble Geo 7X GPS unit were used to map vegetation communities and record any sensitive biological resources while in the field. Representative site photographs are included in Attachment A, Photo Log.

All plant species encountered during the field survey were identified to the lowest taxonomic group possible and recorded directly into a field notebook. Common and scientific names for plant species with a CRPR (formerly CNPS List) follow the CNPS online Inventory of Rare, Threatened, and Endangered Plants of California (CNPS 2020). Nomenclature for all other plant species observed on the site follow The Jepson Manual, Vascular Plants of California, Second Edition (Jepson Flora Project 2019). Wildlife species detected during the field surveys by sight, calls, tracks, scat, or other signs were recorded directly into a field notebook. The site was scanned with and without binoculars to aid in the identification of wildlife. In addition to species detected during the surveys, expected wildlife use of the site was determined by known habitat preferences of local species and knowledge of their relative distributions in the area. Because the field survey was conducted outside the blooming period for special-status plant species potentially occurring on the site, and outside of the breeding season for special-status wildlife species potentially occurring on the site, focused protocol-level surveys for special-status species were not conducted.

Dudek also evaluated the potential for aquatic features potentially under state and/or federal jurisdiction to occur on the project site. Potentially jurisdictional waters include the following:

- Waters of the United States, including wetlands, under the jurisdiction of USACE pursuant to Section 404 of the federal CWA
- Waters of the State, including wetlands, under the jurisdiction of the RWQCB pursuant to Section 401 of the CWA and the Porter-Cologne Act
- Waters of the State under the jurisdiction of CDFW, pursuant to Section 1602 of the California Fish and Game Code

Pursuant to the federal CWA, USACE, and RWQCB, jurisdictional areas include those supporting all three wetlands criteria described in the USACE Manual: hydric soils, hydrology, and hydrophytic vegetation. Areas regulated by the RWQCB are generally coincident with the USACE areas, but may also include isolated features that have evidence of surface water inundation pursuant to the state Porter-Cologne Act. These areas generally support at least one of the three USACE wetlands indicators but are considered isolated through the lack of surface water hydrology/connectivity downstream. The extent of CDFW regulated areas typically includes areas supporting a predominance of hydrophytic vegetation (i.e., 50% cover or greater) where associated with a stream channel. During the field survey conducted by Dudek in February 2020, searches were conducted for any water features that potentially meet the criteria described above and for which a formal jurisdictional delineation would need to be conducted to confirm whether or not the features were under agency jurisdiction.



## 5 Results

### 5.1 Site Description

#### Soils

According to the Natural Resources Conservation Service (USDA 2020a), two soil types are mapped on the project site: Aiken loam, 3-9% slopes, eroded, and Cohasset loam, 9-15% slopes (Figures 2, Project Soils). Both the Aiken and Cohasset series consists of very deep, well drained soils formed in material weathered from basic volcanic rocks. Due to the extensive grading of the project site neither soils is likely to retain much of its natural substrate properties on the project site. Neither soil type mapped on site are included on the U.S. Department of Agriculture's list of hydric soils (USDA 2020b), which are commonly associated with wetlands or other waters.

#### Hydrology

The National Wetlands Inventory identifies two potential waters of the U.S. or state on the project site, which are discussed in Section 5.5, Wetlands and Other Waters (USFWS 2020). No wetlands or other waters were observed on site during the field survey. Surface runoff on the project site generally flows to the north and west toward the China Creek drainage.

#### Vegetation Communities and Land Cover Types

One natural vegetation community and two terrestrial land cover types exist on the project site: Sierra mixed conifer, disturbed/ruderal, and developed (Figure 4, Vegetation Communities and Land Cover Types). There are no aquatic land cover types, such as wetlands or other waters, on the project site. Vegetation communities and land cover types present on the project site are summarized in Table 1 and described further in the following text.

**Table 1. Vegetation Communities and Land Cover Types on the Project Site**

Vegetation Community/Land Cover Type	Acreage
Sierra Mixed Conifer	.53
Disturbed/Ruderal	5.37
Developed	2.6
<b>Total</b>	<b>8.5</b>

**Sierra Mixed Conifer (0.53 acres).** This vegetation community generally surrounds the project site and encroaches onto the project site in several areas along the boundaries of the site. Along the southern boundary a row of incense cedar appears to have been planted, likely for screening purposes. This planted row of trees is included in the Sierra Mixed Conifer landcover type since the species are native and consistent with vegetation present in the other areas on the project site and the surrounding vicinity. The over-story varies from slight to moderately dense and is dominated by incense cedar (*Calocedrus decurrens*), likely due to planting, with some Ponderosa pine (*Pinus*

*ponderosa*) and Douglas fir (*Pseudotsuga menziesii*). The shrub layer is sparse to absent, with the exception of scattered incense cedar saplings, and the herbaceous layer is mostly dominated by a thick layer of duff. Where present, vegetation includes Sierran mountain misery (*Chamaebatia foliolosa*) and common snowberry (*Symphoricarpos albus*). Sparse native species, such as buckbrush (*Ceanothus cuneatus* var. *cuneatus*) and manzanita (*Arctostaphylos* spp.), are present intermittently along the north side of the project site.

**Disturbed/Ruderal (5.37 acres).** This land cover type is dominant within the tank site, as significant grading has occurred and a majority of the site is maintained to limit vegetation and allow for vehicle access to the tank site. Much of this cover type is either barren of vegetation or dominated by non-native plant species indicative of disturbed sites, such as field hedgeparsley (*Torilis arvensis*), yellow star-thistle (*Centaurea solstitialis*), and oat (*Avena* spp.). Vegetation is absent in some areas within this landcover type.

**Developed (2.6 acres).** Developed areas are those that have been completely altered by human activities. Within the project site, this land cover type includes the access road, existing accessory buildings, and the tanks. Vegetation is largely absent from these areas.

### Common Plant and Wildlife Species Observed

Dudek's biologist recorded 16 vascular plant species on the project site during the February 2020 field survey. The field assessment was outside the growing season, at a time when many plants are not evident and identifiable. As such, floristic surveys conducted at the appropriate time of the growing season would likely yield a greater number of identifiable species.

The Dudek biologist directly observed, or documented via scat, sign, or call, five wildlife species on the project site during the field survey. Observed wildlife included resident and migratory bird species such as red-tailed hawk (*Buteo jamaicensis*) and American robin (*Turdus migratorius*). The site is surrounded by chain link fence and dominated by disturbed and developed habitat; no scat or sign was observed. Many wildlife species common to the region are mobile, cryptic, and/or active during limited periods of day, and could therefore be easily missed during a single daytime survey. A list of plant and wildlife species detected during the field survey is included as Attachment B, List of Species Observed on Site.

## 5.2 Special-Status Plants

Results of USFWS, CNDDDB, and CNPS database searches revealed 11 special-status plant species that have potential to occur or that are known to occur in the project site region (see Figure 3, and Attachment C, Special-Status Plants Potential to occur). Of these, nine special-status plant species were removed from consideration due to lack of suitable habitat within or adjacent to the project site, or due to the site being outside of the species' known geographic or elevation range. The remaining two special-status plant species have some potential to occur on the project site; however, the proposed project is confined to existing developed areas and will not impact any vegetative landcover where special-status plants have potential to occur. Special-status plant species are therefore not discussed further.

### 5.3 Special-Status Wildlife

Results of the USFWS, CNDDDB, and USFS Region 5 searches revealed 18 special-status wildlife species as present or potentially present in the project region (see Attachment D, Special-Status Wildlife Potential to Occur). Of these, 14 species were removed from consideration due to lack of suitable habitat on or adjacent to the project site, or due to the site being outside of the species' known geographic or elevation range. The remaining 4 special-status wildlife species have some potential to occur on the project site and are discussed further below.

**Native and migratory birds (potentially including Northern Goshawk and Bald Eagle)** are present on site. Native birds of prey are protected by California Fish and Game Code Section 3503.5, and migratory bird species are protected by the federal Migratory Bird Treaty Act and Section 3503 of the California Fish and Game Code. Trees, shrubs, and human-made structures in or adjacent to the project site provide potential nesting habitat for several local and migratory bird species. Several common and migratory birds were detected during the February 2020 field survey, but no active nests were observed. A focused survey for nesting birds and birds of prey was not conducted during the field survey. The field survey was conducted at the start of the generally recognized nesting season (February 1 through August 31), no nests or nesting activity was observed during the February 2020 survey. The potential for special status birds to utilize the site for nesting is generally low given the low quality habitat for these species and human presence associated with intensive land uses and busy roads in the vicinity of the project site.

**Native bats (including pallid bat, and fringed myotis)** have a low potential to occur on site. Native bats are protected by California Fish and Game Code Section 4150. Potential roosting habitat on the project site is generally limited or of poor quality due to human disturbance in the area and general lack of suitable roosting structures. Trees within the site are subject to site maintenance and are generally in good health and provide low quality roosting habitat. Trees in declining health or snags with exfoliating bark and crevices on lands adjacent to the project site would have the greatest potential to provide roosting habitat for native bats, including pallid bat and fringed myotis, though potential for bat roosts to be found on or adjacent to the project site is considered low as roosting habitat is the area provides marginal habitat quality. No roosting bats or their sign were identified during the field survey. However, neither a focused survey for roosting bats nor a formal habitat assessment for bats was conducted.

### 5.4 Sensitive Natural Vegetation Communities

There are no sensitive natural vegetation communities on the project site, which consists primarily of graded and developed areas.

### 5.5 Wetlands and Other Waters

According to the USFWS National Wetland Inventory (USFWS 2020), two potential waters of the U.S. or state occur on the project site. However, both of these features are listed as freshwater ponds and generally coincide with the location of the two tanks. It is assumed that these tanks may have replaced open reservoirs which were commonly used for water storage throughout the foothills region prior to being replaced with tanks.

A formal jurisdictional delineation of the project site was not conducted during the field survey. However, no areas containing a dominance of wetland plants or linear features with an ordinary high water mark were observed in or

adjacent to the project site. The site generally drains toward the west and a culvert drains water from one potential holding area just west of the two tanks.

## 5.6 Wildlife Movement Corridors and Habitat Linkages

Wildlife corridors are landscape features, usually linear in shape, that facilitate the movement of animals over time between two or more patches of otherwise disjunct habitat. Corridors can be small and even human made (e.g., highway underpasses, culverts, bridges), narrow linear habitat areas (e.g., riparian strips, hedgerows), or wider landscape-level extensions of habitat that ultimately connect larger core habitat areas. Depending on the size and extent, wildlife corridors can be used during animal migration, foraging events, and juvenile dispersal. They ultimately serve to facilitate genetic exchange between core populations, provide avenues for plant seed dispersal, enable increased biodiversity and maintenance of ecosystem integrity within habitat patches, and help offset the negative impacts of habitat fragmentation (Hilty et al. 2006). The site is located adjacent to US Highway 50 which poses a barrier to wildlife movement; additionally, the existing infrastructure facility is surrounded by an 8-foot-tall fence topped with barbed wire. The site does not currently function as a movement corridor and implementation of the proposed project would not result in any further impediments to wildlife movement.



SOURCE: USDA, BING

**DUDEK**



0 100 200 Feet

**FIGURE 2**

**Soils**

EID Reservoir 2 and 2A Tank Re-Coating



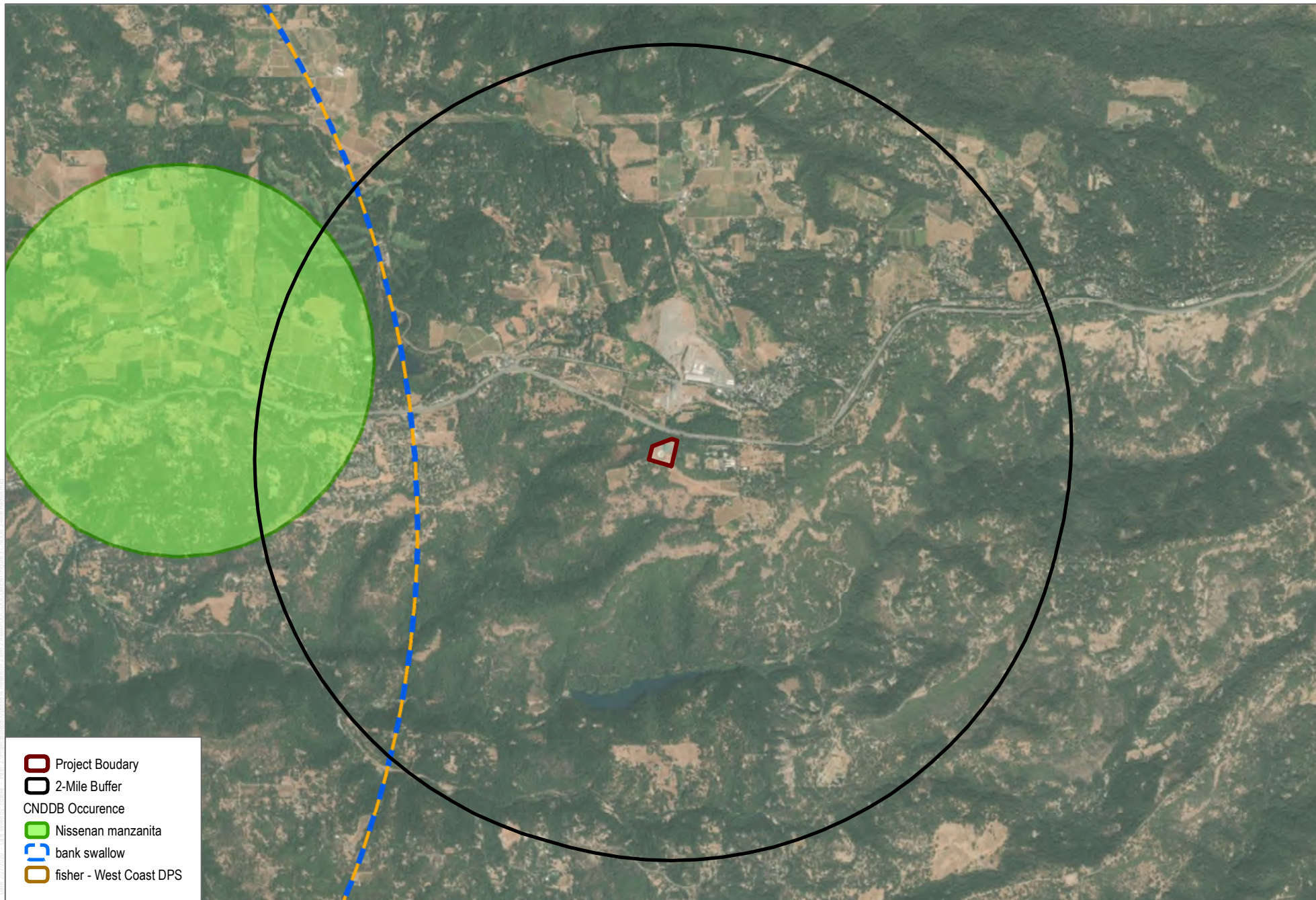


FIGURE 3

CNDDDB 2-Mile Radius

EID Reservoir 2 and 2A Tank Re-Coating





SOURCE: USDA, BING

**DUDEK**



0 100 200 Feet

**FIGURE 4**  
Vegetation Communities and Land Cover Types  
EID Reservoir 2 and 2A Tank Re-Coating

## 6 Potential Impacts/Mitigation Recommendations

### 6.1 Definition of Impacts

This section identifies the types of potential impacts that may occur as a result of implementation of the proposed project, including direct permanent impacts, direct temporary impacts, and indirect impacts.

Direct permanent impacts refer to the absolute and permanent physical loss of a biological resource due to clearing and grading associated with implementation of a project. Direct permanent impacts are analyzed in four ways: (1) permanent loss of vegetation communities and land covers that serve as habitat for special-status species occurring or potentially occurring on a site, (2) direct harm or mortality to individuals of special-status plant and wildlife species, (3) permanent loss of sensitive resources such as jurisdictional wetlands/waters, or (4) permanent loss of wildlife movement and habitat connectivity in an area.

Direct temporary impacts refer to a temporal loss of vegetation communities and land covers resulting from vegetation and land cover clearing and grading associated with implementation of a project. The main criterion for direct temporary impacts is that impacts would occur for a short period but would be reversible over time.

Indirect impacts are reasonably foreseeable effects caused by project implementation on remaining or adjacent biological resources outside the direct disturbance zone that may occur during grading or maintenance activities (i.e., short-term construction-related indirect impacts) or later in time as a result of the project (i.e., long-term, or operational, indirect impacts). Short-term indirect impacts can include dust, human activity, pollutants (including potential erosion), and noise that extend beyond the identified construction area. Long-term indirect impacts can include changes to hydrology, introduction of invasive species, dust, and noise that are operations-related and occur over the long term.

Potential impacts from project implementation on various special-status biological resources occurring or potentially occurring on the project site are discussed below and recommendations to avoid/minimize these impacts are identified.

### 6.2 Impacts to Special-Status Plants

The potential for special-status plants to occur on the project site is generally low, since the project site consists primarily of developed and disturbed habitat. Additionally, implementation of the proposed project will utilize existing developed areas of the project site (existing roads and building) and will not directly or indirectly impact any potential special-status plant species present on the site; therefore, no impacts to special-status plants are anticipated.

### 6.3 Impacts to Special-Status Wildlife

**Native and Migratory Birds (including Northern Goshawk and Bald Eagle)** The proposed project does not include any tree or vegetation removal and it is unlikely that special-status birds with a low potential to occur on site would be directly impacted by the project; however, indirect effects primarily from increased noise from blasting the tanks during paint removal could lead to distress and nest abandonment if active nests are in or adjacent to the project



site. Implementation of the following measures would ensure that any potential impacts to nesting birds would be avoided:

- If construction activities are scheduled during the bird nesting season (February 1 to August 31), a qualified biologist shall conduct a nesting bird survey within 1 week prior to said activities to determine if any birds are nesting on or near the project site (including a 500-foot buffer for raptors). If any active nests are observed during surveys, a suitable avoidance buffer from the nests shall be determined and flagged by a qualified biologist based on species, location, and planned construction activities. Consultation with CDFW may be required to determine appropriate buffer distances. These nests shall be avoided until the chicks have fledged and the nests are no longer active, as determined by the qualified biologist.

If project activities associated with rehabilitation of the tanks need to occur within an established buffer around an active nest, then a nest monitoring protocol shall be implemented to ensure that adverse impacts would not occur to the active nest. The protocol would include the following:

- Just prior to the initiation of project activities within the nest buffer, a qualified biologist will conduct observations, over the course of 1 to 2 days, of adult bird behavior associated with the nest to establish baseline behavioral conditions (e.g., frequency and type of bird vocalizations, frequency of nest departures/arrivals by adults, flight behavior and patterns). The biologist will then set thresholds of disturbance based on observations documented during the baseline survey, on known breeding behaviors of the species, and on best professional judgement and practicable experience.
- Once the project activities have commenced, the biologist shall be onsite in proximity to active nests and shall monitor adult bird behavior for the duration of the project activity. The biologist will specifically look for and document signs of agitation including but not limited to angry or anxious vocalizations, leaving and quickly returning to the nest or an area near the nest, flying in small circles, wing fluttering while perched, extended periods of time away from the nest, and any other behaviors indicative of agitation or disturbance for that species of bird. The biologist will have the authority to stop work if continued evidence of bird agitation occurs and, in the opinion of the biologist, could result in nest abandonment. Work may resume after the biologist has determined that the bird is no longer agitated and nest viability will be ensured. If the biologist determines that the project activity cannot be conducted without continued disturbance to the nest, the activity will be postponed until after the nest is no longer active, as determined by the biologist.
- Upon completion of the project activity, the biologist will prepare a brief letter report documenting the methods and results of the monitoring and submit the letter report to EID.

**Native Bats (including Fringed Myotis).** The proposed project would rehabilitate existing tanks within an existing developed site that is frequently subject to disturbance related to operations and maintenance activities. Since the proposed project would not remove any trees that could support bat roosts on or adjacent to the project site, and since there is low potential for bat roosts to occur on or adjacent to the project site due to low habitat suitability, impacts associated with project disturbance of native bats and roosts would be less than significant.

## 6.4 Impacts to Sensitive Vegetation Communities

Construction of the proposed project is not expected to result in direct impacts to special-status vegetation communities, since none are present on site.

## 6.5 Impacts to Wetlands and Other Waters

As discussed in Section 5.5, Wetlands and Other Waters, there are no wetlands or other waters in or immediately adjacent to the project site and the project would occur entirely within existing developed areas that are presently used during routine operations and maintenance activities on the project site. Therefore, no impacts to wetlands or other waters are expected to occur as a result of project implementation.

## 6.6 Impacts to Wildlife Movement Corridors and Habitat Linkages

As discussed in Section 5.6, Wildlife Movement Corridors and Habitat Linkages, no substantial direct impacts to local or regional wildlife movements are expected to occur as a result of project implementation.

Mr. Baron

Subject: *Biological Resources Assessment for the Reservoir 2 and 2A Tank Recoating Project, El Dorado County, California*

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If you have any questions or concerns regarding the content of this report, please contact me at 760.334.1592 or pkeating@dudek.com.

Sincerely,



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Paul Keating  
Biologist

Atts.: *Attachment A - Photo Log*  
*Attachment B - List of Species Observed On Site*  
*Attachment C - Special-Status Plants Potential to Occur*  
*Attachment D - Special-Status Wildlife Potential to Occur*

cc: *Markus Lang, Dudek*

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Mr. Baron

Subject: *Biological Resources Assessment for the Reservoir 2 and 2A Tank Recoating Project, El Dorado County, California*

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# Attachment A

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Photo Log

ATTACHMENT A  
REPRESENTATIVE SITE PHOTOS

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**Photo 1.** Overview looking north over both tanks. Disturbed grassland and grading around tanks.



**Photo 2.** Sierra Mixed Conifer stand at north end of property dominated by incense cedar



ATTACHMENT A  
REPRESENTATIVE SITE PHOTOS

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**Photo 3.** Row of incense cedar along the southern end of property.



**Photo 4.** View of culvert drain along western edge of property.





# Attachment B

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List of Species Observed On Site

Plant Species  
EUDICOTS  
*VASCULAR SPECIES*

**APIACEAE—CARROT FAMILY**

- \* *Torilis arvensis*—spreading hedgeparsley

**ASTERACEAE—SUNFLOWER FAMILY**

- \* *Centaurea solstitialis*—yellow star-thistle

**CAPRIFOLIACEAE—HONEYSUCKLE FAMILY**

- Symphoricarpos albus*—common snowberry

**ERICACEAE—HEATH FAMILY**

- Arctostaphylos viscida*—whiteleaf manzanita

**FABACEAE—LEGUME FAMILY**

- \* *Trifolium hirtum*—rose clover
- \* *Vicia sativa*—garden vetch

**PLANTAGINACEAE—PLANTAIN FAMILY**

- \* *Plantago lanceolata*—narrowleaf plantain

**GERANIACEAE—GERANIUM FAMILY**

- \* *Geranium molle*—dovefoot geranium

**RHAMNACEAE—BUCKTHORN FAMILY**

- Ceanothus cuneatus* var. *cuneatus*—buckbrush

**ROSACEAE—ROSE FAMILY**

- Chamaebatia foliolosa*—mountain misery
- \* *Rubus armeniacus*—Himalayan blackberry

GYMNOSPERMS AND GNETOPHYTES  
*VASCULAR SPECIES*

**CUPRESSACEAE—CYPRESS FAMILY**

- Calocedrus decurrens*—incense cedar

**PINACEAE—PINE FAMILY**

*Pinus ponderosa*—Ponderosa pine

*Pseudotsuga menziesii*—Douglas fir

MONOCOTS

VASCULAR SPECIES

**POACEAE—GRASS FAMILY**

\* *Festuca perennis*—perennial rye grass

\* *Avena barbata*—slender oat

Wildlife Species – Vertebrates

**ACCIPITRIDAE – HAWKS, KITES, EAGLES, & ALLIES**

*Buteo jamaicensis*—red-tailed hawk

**AEGITHALIDAE – BUSHTITS**

*Psaltiriparus minimus* – bushtit

**CORVIDAE—CROWS AND JAYS**

*Corvus corax*—common raven

**CATHARTIDAE—NEW WORLD VULTURES**

*Cathartes aura*—turkey vulture

**TURDIDAE—THRUSHES**

*Turdus migratorius*—American robin

\* signifies introduced (non-native) species



# Attachment C

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Special-Status Plants Potential to Occur

ATTACHMENT C  
SPECIAL-STATUS PLANTS POTENTIAL TO OCCUR

Scientific Name	Common Name	Status (Federal/State/CRPR)	Primary Habitat Associations, Life Form, Blooming Period, and Elevation Range	Potential to Occur
<i>Arctostaphylos nissenana</i>	Nissenan manzanita	USFS/None/1B.2	Perennial evergreen shrub found on open, rocky shale ridges in closed-cone coniferous forest or chaparral habitats from approximately 1,475 to 3,610 feet above mean sea level. Blooms February through March and sometimes in June (CNPS 2020; Jepson Flora Project 2020).	<b>Not expected to occur.</b> The project site lacks open shale ridge habitat and was not observed during 2020 survey. The nearest documented occurrence is within 2 miles of the project site (CDFW 2020).
<i>Calochortus clavatus</i> var. <i>avius</i>	Pleasant Valley mariposa lily	USFS/None/1B.2	Perennial bulbiferous herb found on Josephine silt loam and volcanic soils in lower montane coniferous forest from approximately 1,000 to 5,905 feet above mean sea level. Blooms May through July (CNPS 2020).	<b>Moderate potential to occur.</b> While the site is mostly disturbed suitable habitat there is suitable habitat and volcanic soils present. Several nearby documented occurrences (CDFW 2020).
<i>Calystegia vanzuukiae</i>	Van Zuuk's morning-glory	None/None/1B.3	Perennial rhizomatous herb found in open areas in chaparral, cismontane woodland from approximately 1640–3870 amsl; Found in Gabbro, serpentine soils and blooms from May to August.	<b>Not expected to occur.</b> The project site lacks appropriate soils.
<i>Carex cyrtostachya</i>	Sierra arching sedge	None/None/1B.2	Perennial herb found on mesic areas of lower montane coniferous forest, meadows and seeps, marshes and swamps, and riparian forest margins from approximately 2,000 to 4,460 feet above mean sea level. Blooms March through August (CNPS 2020).	<b>Not expected to occur.</b> The project site lacks mesic microhabitats.
<i>Chlorogalum grandiflorum</i>	Red Hills soaproot	None/None/1B.2	Perennial bulbiferous herb found on serpentine, gabbroic, or other soils in chaparral, cismontane woodland, and lower montane coniferous forest from approximately 800 to 5,545 feet above mean sea level. Blooms May through June (CNPS 2020). The Jepson Flora Project (2020) describes habitat as “serpentine outcrops, open shrubby or wooded hills.”	<b>Moderate potential to occur.</b> Suitable habitat present. Nearest occurrence is approximately 5 miles North (CDFW 2020).

## ATTACHMENT C

## SPECIAL-STATUS PLANTS POTENTIAL TO OCCUR

Scientific Name	Common Name	Status (Federal/State/CRPR)	Primary Habitat Associations, Life Form, Blooming Period, and Elevation Range	Potential to Occur
<i>Diplacus pulchellus</i>	yellow-lip pansy monkeyflower	None/None/1B.2	Annual herb found in lower montane coniferous forest, Meadows and seeps in clay soils from approximately 1965-6560 feet above mean sea level. Blooms April through July (CNPS 2020).	<b>Not expected to occur.</b> No suitable clay soils present. No occurrences within 15 miles of project site (CDFW 2020).
<i>Horkelia parryi</i>	Parry's horkelia	USFS/None/1B.2	Perennial herb found on lone formations or other soils in chaparral and cismontane woodland in clay soils from approximately 260 to 3,510 feet above mean sea level. Blooms April through September (CNPS 2020).	<b>Not expected to occur.</b> No suitable clay soils present.
<i>Lewisia serrata</i>	saw-toothed lewisia	USFS/None/1B.1	Perennial herb found in mesic areas of rocky slopes of broadleafed upland forest, lower montane coniferous forest, and riparian forest from approximately 2,525 to 4,710 feet above mean sea level. Blooms May through June (CNPS 2020).	<b>Not expected to occur.</b> No suitable mesic rocky slopes present.
<i>Packera layneae</i>	Layne's ragwort	FT/SR/1B.2	Perennial herb found in chaparral, Cismontane woodland. Grows in serpentinite or gabbroic soils from approximately 655-3560 feet above mean sea level.	<b>Not expected to occur.</b> No suitable serpentinite or gabbroic soils present.
<i>Phacelia stebbinsii</i>	Stebbins' phacelia	USFS/None/1B.2	Annual herb found in cismontane woodland, lower montane coniferous forest, and meadows and seeps on rock outcrops or gravelly soil from approximately 2,000 to 6,595 feet above mean sea level. Blooms May through July (CNPS 2020).	<b>Not expected to occur.</b> No suitable habitat present.
<i>Rhynchospora capitellata</i>	brownish beaked-rush	None/None/2B.2	Perennial herb found in mesic areas of lower and upper montane coniferous forest, meadows and seeps, and marshes and swamps from approximately 145 to 6,560 feet above mean sea level. Blooms July through August (CNPS 2020).	<b>Not expected to occur.</b> No suitable mesic habitat present.

**Sources:**

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CRPR = California Rare Plant Rank; USFS = United States Forest Service

**Status Legend:**

USFS: U.S. Forest Service Sensitive Species

CRPR 1B: Plants rare, threatened, or endangered in California and elsewhere

CRPR 2B: Plants rare, threatened, or endangered in California but more common elsewhere

CRPR 3: Review List: Plants about which more information is needed

CRPR 4: Watch List: Plants of limited distribution

CBR: Considered but rejected (no CRPR)

- .1 Seriously threatened in California (over 80% of occurrences threatened/high degree and immediacy of threat)
- .2 Moderately threatened in California (20–80% occurrences threatened/moderate degree and immediacy of threat)
- .3 Not very threatened in California (<20% of occurrences threatened/low degree and immediacy of threat or no current threats known)



# Attachment D

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Special-Status Wildlife Potential to Occur



ATTACHMENT D  
SPECIAL-STATUS WILDLIFE POTENTIAL TO OCCUR

Scientific Name	Common Name	Status (Federal/State)	Habitat	Potential to Occur
<b>Invertebrates</b>				
<i>Bombus occidentalis</i>	western bumble bee	USFS/PSE	Meadows and grasslands with abundant floral resources. Historically known throughout the mountains and northern coast of California. Currently found in high-elevation sites and a few records on the Northern California coast. Requires suitable nesting sites for colonies, nectar, and pollen resources available through spring, summer, and fall, and suitable overwintering sites. Typically nests in underground cavities in open west/southwest-facing slopes bordered by trees. Occasionally found in above-ground locations such as logs. Common host plant genera include <i>Cirsium</i> , <i>Erigonum</i> , <i>Solidago</i> , <i>Aster</i> , and <i>Ceanothus</i> (Xerces 2018).	<b>Not expected to occur.</b> The project site lacks open areas with abundant floral resources. Most of the project site has been graded or developed and lacks soils suitable for underground cavities.
<b>Fishes</b>				
<i>Hypomesus transpacificus</i>	Delta smelt	FT/SE	Euryhaline species (tolerant of a wide salinity range) that is confined to the San Francisco Estuary, principally in the Delta and Suisun Bay. Occurs in the Delta primarily below Isleton on the Sacramento River side and below Mossdale on the San Joaquin River side. Found seasonally throughout Suisun Bay and in small numbers in larger sloughs of Suisun marsh. Moves into sloughs and channels of the western Delta (e.g., Lindsey Slough) when spawning (usually March through April). Can be washed into San Pablo Bay during high-outflow periods, but do not establish permanent populations there (Moyle 2002).	<b>Not expected to occur.</b> The project site is outside of the species' known geographic range and lacks aquatic habitat.
<b>Amphibians</b>				
<i>Ambystoma macrodactylum sigillatum</i>	southern long-toed salamander	None/SSC	Occurs in the Sierra Nevada from the vicinity of the Stanislaus River north through the mountains of California. Found primarily in yellow pine, mixed conifer, and red fir forests associated with	<b>Not expected to occur.</b> The project site is outside of the species' known geographic range and there

ATTACHMENT D  
SPECIAL-STATUS WILDLIFE POTENTIAL TO OCCUR

Scientific Name	Common Name	Status (Federal/State)	Habitat	Potential to Occur
			mountain meadows from near sea level to approximately 9,180 feet. Adults are mostly subterranean except during breeding migrations. Mostly nocturnal on the surface. Breeds primarily in temporary ponds formed by winter and spring rains and snowmelt. Higher-elevation populations may require permanent ponds due to slow larvae development (CDFW 2020b).	is no potential aquatic habitat present.
<i>Rana boylei</i>	foothill yellow-legged frog	USFS/SSC, PST	Found in or near rocky streams in a variety of habitats, including valley-foothill hardwood, valley-foothill hardwood-conifer, valley-foothill riparian, Ponderosa pine, mixed conifer, coastal scrub, mixed chaparral, and wet meadows from near sea level to approximately 6,370 feet in the Sierra Nevada. Egg clusters are attached to gravel or rocks in moving water near stream margins. Species is rarely encountered far from permanent water (CDFW 2020b).	<b>Not expected to occur.</b> No potential aquatic habitat present in or adjacent to the project site.
<i>Rana draytonii</i>	California red-legged frog	FT/SSC	Inhabits ponds, quiet pools of streams, marshes, and riparian areas with dense, shrubby, or emergent vegetation from near sea level to approximately 5,200 feet above mean sea level, although most sightings occur below 3,500 feet. Requires permanent or nearly permanent pools for larval development (CDFW 2020b). May use ephemeral water bodies for breeding if permanent water is nearby (Thomson et al. 2016). Probably extirpated from the floor of the Central Valley before 1960 (USFWS 2002).	<b>Not expected to occur.</b> Site lacks suitable upland cover and is absent aquatic habitat. CNDDDB occurrences associated with North Fork Weber Creek; Weber reservoir is located approximately 1 mile south. (CDFW 2020a).
<i>Rana sierrae</i>	Sierra Nevada yellow-legged frog	USFS, FE/ST, WL	Occurs above 4,500 feet elevation in the Sierra Nevada from Plumas County south to the ridge dividing the middle and south forks of Kings River in Fresno County. Associated with streams, lakes, and ponds in montane riparian, lodgepole pine, sub-alpine conifer, and wet meadow habitat types.	<b>Not expected to occur.</b> The project site lacks potential aquatic habitat and is below its known elevation range.

ATTACHMENT D  
SPECIAL-STATUS WILDLIFE POTENTIAL TO OCCUR

Scientific Name	Common Name	Status (Federal/State)	Habitat	Potential to Occur
			Always encountered within a few feet of water (CDFW 2020b).	
<b>Reptiles</b>				
<i>Emys marmorata</i>	western pond turtle	USFS/SSC	Highly aquatic species found in a broad range of aquatic habitats, including rivers and streams, permanent lakes, ponds, reservoirs, settling ponds, marshes, and other inundated wetlands. May use brackish, semi-permanent, or ephemeral features when inundated. Requires basking sites and loose soil in surrounding uplands suitable for nest excavation. Occurs throughout non-desert California from near sea level to approximately 6,700 feet. Isolated populations are known from the Mojave River, Susan River, Truckee River, Carson River, and Klamath Basin (Thomson et al. 2016).	<b>Not expected to occur.</b> The project site lacks potential aquatic habitat and upland nesting or overwintering habitat. CNDDDB occurrences associated with North Fork Weber Creek; Weber reservoir is located approximately 1 mile south. (CDFW 2020a).
<b>Birds</b>				
<i>Accipiter gentilis</i>	northern goshawk	USFS/SSC	Prefers nesting in middle- and higher-elevation immature, dense conifer forests. Habitat requirements include meadows and riparian habitat. Usually nests near water on north slopes in the densest parts of vegetation stands, staying close to openings (CDFW 2020b). Nest stands consistently have larger trees, greater canopy cover, and relatively more open understories than stands lacking nests (Shuford and Gardali 2008). Generally does not nest near areas of human habitation or paved roads (USFWS 2001).	<b>Low potential to occur.</b> The project site is largely developed/disturbed and nesting habitat is mostly confined to two small patches of trees on site.
<i>Haliaeetus leucocephalus</i>	tricolored blackbird	None/SSC	Nests near freshwater, emergent wetland with cattails or tules, but also in Himalayan blackberry; forages in grasslands, woodland, and agriculture.	<b>Not expected to occur.</b> The project site lacks suitable habitat.
<i>Haliaeetus leucocephalus</i>	bald eagle	USFS, FDL, BCC/FP, SE	Occurs along coasts, rivers, and large, deep lakes and reservoirs in California. More widespread as a winter migrant. Requires large bodies of water or free-flowing rivers with abundant fish and perching	<b>Low potential to occur.</b> The project site is largely developed/disturbed and nesting habitat is mostly

ATTACHMENT D  
SPECIAL-STATUS WILDLIFE POTENTIAL TO OCCUR

Scientific Name	Common Name	Status (Federal/State)	Habitat	Potential to Occur
			sites. Nests in large old growth and dominant live trees with open branchwork. Favors Ponderosa pine (CDFW 2020b).	confined to two small patches of trees on site.
<i>Riparia riparia</i>	bank swallow	None/ST	In California, primarily found west of deserts in riparian and other lowland habitats during the spring and fall. In summer, restricted to riparian, lacustrine, and coastal areas with vertical banks, bluffs, and cliffs with fine textured sandy soils, into which it digs nesting holes. Approximately 75% of the breeding population in California occurs along banks of the Sacramento and Feather Rivers in the northern Central Valley. Other colonies are known from the central coast from Monterey to San Mateo Counties, and in northeastern California in Shasta, Siskiyou, Lassen, Plumas, and Modoc Counties. Breeding colonies can have between 10 and 1,500, but typically between 100 and 200, nesting pairs (CDFW 2020b).	<b>Not expected to occur.</b> The project site lacks riparian nesting habitat. CNDDDB occurrence within 2 miles of the site is over a century old (CDFW 2020a).
<i>Strix nebulosa</i>	great gray owl	USFS/SE	Occurs in the Sierra Nevada in the vicinity of Quincy in Plumas County south to Yosemite from approximately 4,500 to 7,500 feet above mean sea level. Occasionally reported in Northwestern California in winter and in the Warner Mountains in summer. Breeds in old-growth red fir, mixed conifer, and lodgepole pine habitats in proximity to wet meadows. Uses trees in dense forest stands for roosting cover and small trees and snags in or bordering meadows for hunting perches. Nests in large, broken-topped snags with a diameter at standard height of at least 24 inches. May also use old hawk or eagle nests (CDFW 2020b).	<b>Not expected to occur.</b> The project site is below the typical elevation range, and lacks suitable habitat.
<i>Strix occidentalis</i> ssp. <i>occidentalis</i>	California spotted owl	USFS/SSC	Occurs in dense, old-growth conifer forests with multiple canopy layers. May move into oak habitats in winter, or reside in oak habitats in Southern California. Roosts most often in dense canopy on north-facing slopes, usually within 1,000 feet of	<b>Not expected to occur.</b> No suitable habitat present.

ATTACHMENT D  
SPECIAL-STATUS WILDLIFE POTENTIAL TO OCCUR

Scientific Name	Common Name	Status (Federal/State)	Habitat	Potential to Occur
			permanent water. Resides mostly in the southern Cascade Range of Northern California, along the west slope of the Sierra Nevada, and in the mountains of central and Southern California south to the Mexican border (Shuford and Gardali 2008).	
<b>Mammals</b>				
<i>Antrozous pallidus</i>	pallid bat	USFS/SSC	Occurs in open, dry habitats with rocky areas for roosting. Day roosts in caves, crevices, mines, and sometimes in buildings and hollow trees that protect them from high temperatures. Night roosts may be more open, such as porches and open buildings. Sensitive to roosting site disturbance. Occurs throughout California except in the high Sierra Nevada from Shasta to Kern Counties, and the northwest corner of California from Del Norte and western Siskiyou Counties to northern Mendocino County (CDFW 2020b).	<b>Low potential to occur.</b> The project site is largely developed/disturbed and roosting habitat is mostly absent.
<i>Aplodontia rufa californica</i>	Sierra Nevada mountain beaver	None/SSC	Uncommon in the Sierra Nevada. Occurs in dense riparian-deciduous and open brushy stages of most forest types. Typical habitat in the Sierra Nevada is montane riparian. Frequents open and intermediate-canopy coverage with a dense understory near water. Deep, friable soils and a cool, moist microclimate are required for burrowing. Feeds on vegetative parts of plants, mostly thimbleberry, salmonberry, blackberry, dogwood, salal, ferns, lupines, willows, and grasses. Vegetation is stored near a burrow entrance or in underground chambers. Burrows are located in deep soils in dense thickets, preferably near a stream or spring (CDFW 2020b).	<b>Not expected to occur.</b> No riparian habitat present.
<i>Corynorhinus townsendii</i>	Townsend's big-eared bat	USFS/SSC	Found throughout California in all but subalpine and alpine habitats, and may be found at any season throughout its range. Most abundant in mesic habitats. Requires caves, mines, tunnels,	<b>Not expected to occur.</b> The project site lacks roosting habitat for this species.

Scientific Name	Common Name	Status (Federal/State)	Habitat	Potential to Occur
			buildings, or other human-made structures for roosting. May use separate sites for night, day, hibernation, and maternity roosts. Hibernation sites are located in cold, but not freezing, environments. Maternity roosts are located in warm environments. Gleans from brush and trees, or feeds along habitat edges. Extremely sensitive to disturbance of roosting sites. Shows high site fidelity if undisturbed (CDFW 2020b).	
<i>Myotis thysanodes</i>	fringed myotis	USFS/None	Widespread in California, excluding the Central Valley and deserts. Found in a variety of habitats from approximately 0 to 9,350 feet above mean sea level. Optimal habitat includes pinyon-juniper, valley foothill hardwood and hardwood-conifer from 4,000 to 7,000 feet above mean sea level. Roosts in caves, mines, buildings, snags, and crevices. Easily disturbed at roosting sites (CDFW 2020b).	<b>Low potential to occur.</b> The project site is largely developed/disturbed and roosting habitat is mostly absent.
<i>Pekania pennanti</i>	fisher – West Coast Distinct Population Segment	USFS/SSC, ST	Uncommon permanent resident of Sierra Nevada, Cascades, Klamath Mountains, and the north Coast Range. Occurs above 3,200 feet in the Sierra Nevada and Cascades (Jameson and Peeters 2004). Prefers coniferous or deciduous riparian habitats with intermediate to large trees and closed canopies. Canopy closure must be greater than 50% to be suitable habitat. Dens in a variety of protected cavities, brush piles, logs, and upturned trees. Hollow logs, trees, and snags are especially important (CDFW 2010).	<b>Not expected to occur.</b> The species' current distribution in California is represented by two populations: northwestern California and southern Sierra Nevada. Fishers apparently no longer inhabit the area between the Pit River in the northern Sierra Nevada/Cascades to the Merced River in the southern Sierra Nevada, a separation of approximately 270 miles. CNDDDB occurrence within 2 miles is over a century old (CDFW 2020).

**Status Abbreviations**

FE: Federally Endangered

FT: Federally Threatened

FC: Federal Candidate

FDL: Federally Delisted

BCC: U.S. Fish and Wildlife Service Bird of Conservation Concern

USFS: U.S. Forest Service Sensitive Species

ATTACHMENT D  
SPECIAL-STATUS WILDLIFE POTENTIAL TO OCCUR

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SSC: California Species of Special Concern  
FP: California Fully Protected Species  
WL: California Watch List Species  
SE: State Endangered  
ST: State Threatened  
PSE: Proposed State Endangered  
PST: Proposed State Threatened

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# **ATTACHMENT C**

## ***Noise Analysis***



## TECHNICAL MEMORANDUM

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**To:**  
**From:** Michael Carr, INCE  
**Subject:** EID Reservoirs 2 and 2A Recoating – Noise Analysis  
**Date:** March 24, 2020  
**Attachment(s):** Appendices A through C

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El Dorado Irrigation District (EID) is proposing to recoat two existing reservoir tanks in El Dorado County, California. This memorandum provides a summary of the potential noise impacts related to the proposed Reservoir 2 and 2A Recoating project (Project). Appendix A provides an introduction to acoustical fundamentals and terminology used throughout this memorandum.

## 1 Project Information

Reservoir 2 and 2A (project site) are located just west of the Camino School, located at 3060 Snows Road, Camino, in El Dorado County, California. The project site is bounded to the north by Highway 50, to the east by the Camino School, and rural residential to the south and west. The project location is shown in Figure 1.

The project would strip the existing finish coating from the existing reservoir tanks, prepare the surface and apply a new coating. The recoating process would require the use of air compressors, media blasters, generators, truck and material handling equipment. As such, the project would result in new temporary noise sources in the existing ambient noise environment.

## 2 Regulatory Setting

El Dorado County has developed and adopted goals and policies with the intent of controlling and reducing environmental noise and to protect its inhabitants from exposure to excessive noise levels. Noise standards applicable to the proposed Project are contained in the El Dorado County General Plan and El Dorado County Code of Ordinances.

### The El Dorado County General Plan

The Public Health, Safety, and Noise Element of the El Dorado County General Plan includes objectives, goals, and policies related to acceptable noise levels. The policies relevant to this project listed in the General Plan are provided below:

**Policy 6.5.1.2** Where proposed non-residential land uses are likely to produce noise levels exceeding the performance standards of Table 6-2 [Table 1 in this report, below] at existing or planned noise-sensitive uses, an acoustical analysis shall be required as part of the environmental review process so that noise mitigation may be included in the project design.

**Table 1**  
**Noise Level Performance Protection Standards for Noise Sensitive Land Uses Affected by Non-Transportation Sources\*[Table 6-2 in Noise Element]**

Noise Level Descriptor	Daytime 7 a.m.–7 p.m.		Evening 7 p.m.–10 p.m.		Night 10 p.m.–7 a.m.	
	Community	Rural	Community	Rural	Community	Rural
Hourly Leq, dB	55	50	50	45	45	40
Maximum level (Lmax), dB	70	60	60	55	55	50

**Notes:**

Each of the noise levels specified above shall be lowered by 5 dB for simple tone noises, noises consisting primarily of speech or music, or for recurring impulsive noises. These noise level standards do not apply to residential units established in conjunction with industrial or commercial uses (e.g., caretaker dwellings).

The County can impose noise level standards which are up to 5 dB less than those specified above based upon determination of existing low ambient noise levels in the vicinity of the project site.

In Community areas the exterior noise level standard shall be applied to the property line of the receiving property. In Rural Areas the exterior noise level standard shall be applied at a point 100 feet away from the residence. The above standards shall be measured only on property containing a noise sensitive land use as defined in Objective 6.5.1. This measurement standard may be amended to provide for measurement at the boundary of a recorded noise easement between all affected property owners and approved by the County.

\* For the purposes of the Noise Element, transportation noise sources are defined as traffic on public roadways, railroad line operations, and aircraft in flight. Control of noise from these sources is preempted by federal and state regulations. Control of noise from facilities of regulated public facilities is preempted by California Public Utilities Commission regulations. All other noise sources are subject to local regulations. Non-transportation noise sources may include industrial operations, outdoor recreation facilities, HVAC units, schools, hospitals, commercial land uses, other outdoor land use, etc.

**Policy 6.5.1.3** Where noise mitigation measures are required to achieve the standards of Tables 6-1 and 6-2 [Table 1 in this report, above], the emphasis of such measures shall be placed upon site planning and project design. The use of noise barriers shall be considered a means of achieving the noise standards only after all other practical design-related noise mitigations measures have been integrated into the project and the noise barriers are not incompatible with the surroundings.

**Policy 6.5.1.7** Noise created by new proposed non-transportation noise sources shall be mitigated so as not to exceed the noise level standards of Table 6-2 [Table 1 of this report] for noise-sensitive uses.

**Policy 6.5.1.11** The standards outlined in [Additional] Tables [included in the Noise Element] shall not apply to those activities associated with actual construction of a project as long as such construction occurs between the hours of 7 a.m. and 7 p.m., Monday through Friday and 8 a.m. and 5 p.m. on weekends, and on federally-recognized holidays.

**Policy 6.5.1.13** When determining the significance of impacts and appropriate mitigation to reduce those impacts for new development projects, including ministerial development, the following criteria shall be taken into consideration:

- A. In areas which ambient noise levels are in accordance with the standards in Table 6-2 [Table 1 of this report], increases in ambient noise levels caused by new non-transportation noise sources that exceed 5 dBA shall be considered significant; and
- B. In areas in which ambient noise levels are not in accordance with the standards in Table 6-2, increases in ambient noise levels caused by new non-transportation noise sources that exceed 3 dBA shall be considered significant.

### The El Dorado County Code of Ordinances

The El Dorado County Code of Ordinances includes Chapter 9.16, Noise, which provides a subjective means of maintaining the ambient noise environment within the County. As Chapter 9.16 contains no quantitative standards or thresholds, it is not employed within this analysis.

Section 130.37 of the Zoning Ordinance reiterates the standards and thresholds that are contained within the El Dorado County General Plan, Public Health, Safety and Noise Element. The Zoning Code provides exemptions to the Zoning Code standards within Section 130.37.020. The exemptions that are potentially applicable to the project are as follows:

- F. Noise sources associated with work performed by public or private utilities in the maintenance or modification of its facilities.
- I. Construction (e.g., construction, alteration or repair activities) during daylight hours provided that all construction equipment shall be fitted with factory installed muffling devices and maintained in good working order.

## 3 Existing Noise Environment

The existing ambient noise environment in the project vicinity is dominated primarily by noise generated from vehicular traffic on U.S. Highway 50 (US 50). The El Dorado County General Plan provides a 60 dBA Ldn/CNEL future 2025 traffic noise contour in Attachment B-8 of the General Plan, which is provided as a reference in Appendix B. The 2025 traffic 60 dBA Ldn traffic noise level contour is approximately 940 feet from the centerline of US 50 and encompasses the majority of the project site and the adjacent Camino School.

To assess the existing traffic noise levels in the project vicinity, Dudek performed traffic noise modeling based on the Federal Highway Administration Traffic Noise Model algorithms Federal Highway Administration (FHWA) Highway Traffic Noise Model (TNM) prediction methodologies (FHWA 1998). Annual Average Daily Traffic (AADT) volumes and Monthly Average Daily Traffic (MADT) volumes for US 50 were taken from the most current Caltrans vehicle traffic counts (Caltrans 2020).

The FHWA TNM incorporates state-of-the-art sound emissions and sound propagation algorithms, based on well-established theory and accepted international standards. The acoustical algorithms contained within the FHWA TNM have been validated with respect to carefully conducted noise measurement programs, and show excellent agreement in most cases for sites with and without noise barriers. The noise modeling accounted for factors as vehicle volume, speed, vehicle type, roadway configuration, distance to the receiver, and propagation over different types of ground (acoustically soft and hard ground).

Based on the 2018 Caltrans traffic count data, modeled existing traffic noise levels would range from 66.2 dBA to 66.9 dBA Ldn at a distance of approximately 350 feet from the US 50 center median, respectively for the AADT and the MADT traffic data. The distance to the 60 dBA noise contour is modeled to range from a distance of 885 feet to 985 feet from the US 50 center median for the AADT and MADT traffic data, which is reasonably consistent with the future traffic noise contours presented in the General Plan.

## 4 Project Analysis

The project would strip the existing finish coating from the existing reservoir tanks, perform an inspection, and repair any maintenance issues that are present prior to application of new coating. The recoating process would require the use of air compressors, media blasters, generators, hand tools, trucks and material handling equipment. The interior of the reservoirs will be accessed by cutting a 20-foot by 20-foot opening into the side of the tank; which will be welded back in place upon completion of the project.

The project timeline is currently estimated to occur over a two-year period beginning in 2020, with each project task occurring over a 4-month period during the summer and winter periods. The project is anticipated to be active up to nine hours per day during daytime hours, 5-days per week (Monday through Friday).

### 4.1 Source Noise Characterization

In order to quantify the sound pressure levels (SPLs) generated from the proposed operations, Dudek performed sound pressure measurements of media blasting that was being performed by an EID contractor at a different location. Dudek performed the monitoring survey on December 12<sup>th</sup>, 2019 to document source levels generated by activities and equipment that would be employed for the project. During the monitoring period, detailed observations and measurements were cataloged for the media blasting, air compressor, generator, dehumidifier and pressure pot/media tank. Monitoring data is presented in presented in Table 2.

During the monitoring period media blasting was being performed on the interior of the reservoir/tank. Discussions of the operations with the contractor indicate that the sound pressure levels generated by media blasting on the interior of the reservoir/tank are similar to those produced while blasting the exterior of the tank. This is largely due to the dust and debris containment tents/shrouds that are used while blasting is occurring on the exterior of the reservoirs. At the end of the measurement period the pressure pot/media tank release valve was triggered, initiating a “blow-off.” Discussions with the contractor indicated that a blow-off is conducted at the end of each operational period or at the end of each working period (i.e., for lunch break and end of shifts).

**Table 2**  
**Noise Measurement Summary, December 12, 2019**

Measurement		Time	Approx. Distance to Source	Sound Pressure Levels, dBA	
No.	Description			Leq	Lmax
1	Ingersoll Rand HP 915 Air Compressor	11:05 AM	20 feet	73.9	75.9
2	Media Blasting	11:27 AM	10 feet	73.7	76.1
3	Arid-Dry MS-7500 Dehumidifier	11:35 AM	10 feet	77.2	79.8
4	“Blow Off” release from pressure pot/media tank	11:45 AM	20 feet	75.7	82.7

**Notes:** dBA – A-Weighted decibel; Leq – Hourly average equivalent level; Lmax – Maximum noise level.

EID has also provided specifications on an air compressor and generator that typically is used on previous media blasting and recoating projects. The generator is a MQ Power WhisperWatt 125, the manufacturer specifications state that the generator has a sound level of 65 dBA at 23 feet, when driven at full load. The air compressor is a Sullair 900 iT4 with a manufacturer stated sound level of 72 dBA at a distance of 7 meters (23 feet).

## 4.2 Discussion

The project would be performed in stages for both the interior and the exterior of the reservoirs, such as media blasting, repair, surface preparation, and recoating. Each of the project stages would involve small variations in the equipment employed. The most significant noise sources associated with the project are anticipated to be the media blasting and metal repair work that may be necessary. Media blasting is assumed to include noise sources such as an air compressor, a generator, a pressure pot, a dehumidifier, a forklift for material handling, and the noise from the blasting media impacting the reservoir surfaces. Sound pressure levels for the media blasting operations, based on the levels cataloged during the measurement survey and normalized to a 50-foot reference distance, are presented in Table 3. As shown, SPLs associated with equipment assumed to be used during the media blasting operations ranges from 58 to 74 dBA Leq and 61 to 83 dBA Lmax at a reference distance of 50 feet. If all noise sources associated with the operation are assumed to be operational at a given time, the media blasting operations would result in a combined SPL of approximately 78 dBA Leq, with a maximum noise level of 83 dBA at 50 feet.

**Table 3**  
**Project Noise Source Levels – Media Blasting**

Source		Sound Pressure Levels at 50-feet, dBA	
No.	Description	Leq	Lmax
1	Air Compressor	74	76
2	Generator	58	61
3	Dehumidifier	63	66
4	"Blow Off" release from pressure pot/media tank	68	75
5	Media Blasting	60	62
6	Material Handling (Gradall)	73	83
Total combined media blasting noise		78	83

**Notes:** dBA – A-Weighted decibel; Leq – Hourly average equivalent level; Lmax – Maximum noise level.

Metal repair work is assumed to include cutting, welding, and grinding metalwork. Sound pressure levels for metal repair work is presented in Table 3. Sound pressure levels for the air compressor are based on the noise measurement survey, the generator SPLs are based on the supplied manufacturer reference level, SPLs for welding, grinding and cutting are based on empirical reference data (BBN 1982). As shown, SPLs associated with equipment assumed to be used during the metal repair operations ranges from 58 to 80 dBA Leq and 61 to 80 dBA Lmax at a reference distance of 50 feet. If all noise sources associated with the operation are assumed to be operational at a given time, the metal repair operations would result in a combined SPL of approximately 80 dBA Leq, with a maximum noise level of 80 dBA at 50 feet.

**Table 4**  
**Project Noise Source Levels – Metal Repair Work**

Source		Sound Pressure Levels at 50-feet, dBA	
No.	Description	Leq	Lmax
1	Air Compressor	74	76
2	Generator	58	61
3	Welder	73	73
4	Metal Grinding/Cutting	80	80
Total combined media blasting noise		82	80

**Notes:** dBA – A-Weighted decibel; Leq – Hourly average equivalent level; Lmax – Maximum noise level.

To assess noise levels associated with the various equipment types and operations, construction equipment can be considered to operate in two modes, mobile and stationary. Mobile equipment sources move around a construction site performing tasks in a recurring manner (e.g., loaders, graders, dozers). Stationary equipment operates in a given location for an extended period of time to perform continuous or periodic operations. Thus, it is necessary to determine the location of stationary sources during specific phases, and the effective acoustical center of operations for mobile equipment during various phases of the construction process. The effective acoustical center is the idealized point from which the energy sum (combination) of all construction activity noise near and far would appear to originate. For this project all of the associated equipment assumed to be in use are considered stationary noise sources which may be located at any point around the project site depending on the current project stage. As such, the effective acoustical center from which the project noise was assumed to be the geometric center of the project site.

Based on the distance from the acoustical center to the nearest noise-sensitive receptor the sound levels generated by the project will attenuate (lessen) over distance. Typical sound attenuation rate for localized point sources (e.g., heavy construction equipment, mobile-source construction noise, stationary-source construction noise) is 6 dB per doubling of distance (DD) between the noise source and the receptor.

The nearest noise-sensitive receptor in the project vicinity would be the Camino School. According to maps obtained from El Dorado County Surveyor/GIS website, provided in Appendix C, the project site, school, and surrounding area are outside of the community area/rural central boundaries. As such, the El Dorado County non-transportation noise standards are applied 100 feet from the residence/noise-sensitive structure. The Camino school structure that is nearest the project site is located approximately 1,020 feet east of the northern-most reservoir, making the non-transportation noise standards applicable at a distance of approximately 920 feet. Applying the 6 dB/DD attenuation rate, project noise levels generated by the media blasting operations would be approximately 52 dBA Leq and 57 dBA Lmax. Project noise levels generated by the metal repair work would attenuate to approximately 56 dBA Leq and 55 dBA Lmax. Therefore, additional mitigation measures would be necessary to comply with the El Dorado County non-transportation noise standards if construction operations are performed outside of the exempted timeframe (7 AM to 7 PM Monday through Friday, and 8 AM to 5 PM on weekends and holidays).

The following measures shall be implemented as part of construction activities associated with the project in order to reduce the effects of noise levels generated from construction operations.

- Construction operations and related activities shall comply with the operational hour limitations for construction as outlined in the El Dorado County General Plan. Construction shall be limited to the weekday hours of 7:00 AM to 7:00 PM and the weekend or holiday hours of 8:00 AM to 5:00 PM. If construction activities are to be conducted outside of the exempted construction operational hours, the additional mitigation measures provided below shall be implemented.
- Construction equipment and vehicles shall be fitted with efficient, well-maintained mufflers that reduce equipment noise emission levels at the project site. Internal combustion powered equipment shall be equipped with properly operating noise suppression devices (e.g., mufflers, silencers, wraps) that meet or exceed the manufacturer's specifications. Mufflers and noise suppressors shall be properly maintained and tuned to ensure proper fit, function and minimization of noise.
- Pumps that are not submerged and above-ground conveyor systems shall be located such that the line of sight between the noise generating equipment and nearby noise-sensitive receptors is completely obscured or located within acoustically treated enclosures.
- Portable and stationary site support equipment (such as generators, compressors, etc.) shall be located as far as possible from nearby noise-sensitive receptors in the line of sight between the noise generating sources and noise-sensitive receptors shall be limited as much as possible. Such as locating noise generating equipment on the opposite side of the reservoir from the noise-sensitive receptors.
- Impact tools shall have the working area/impact area shrouded or shielded, with intake and exhaust ports on power equipment muffled or suppressed. This may necessitate the use of temporary or portable, application specific noise shields or barriers.
- Construction equipment shall not be idled for extended periods (e.g., 5 minutes or longer) of time in the immediate vicinity of noise-sensitive receptors.

Application of the noise control techniques affecting and controlling the construction noise at the source (i.e., heavy equipment, pumps) set forth in the above mitigation measures can obtain reductions of 3 to 6 dBA; noise control techniques implemented along the path of the noise (i.e., temporary noise barriers, enclosures, relocation of equipment) has been shown to reduce construction noise levels between 2 to 7 dBA (Wu & Keller 2007). The overall noise level reduction achieved through implementation of these mitigation measures is expected to range from 5 to 13 dBA. Through the application of the above outlined measures and effective management of project noise levels the proposed project would comply with the El Dorado County non-transportation noise level standards.

## 5 Conclusion

EID is proposing to recoat existing reservoir tanks located near the community of Camino in El Dorado County, California. The project would strip the existing finish coating from the existing reservoir tanks, prepare the surface, and apply a new coating. Dudek performed an acoustical analysis to address concerns with the proposed project's effect on the existing noise environment and surrounding noise-sensitive receptors.

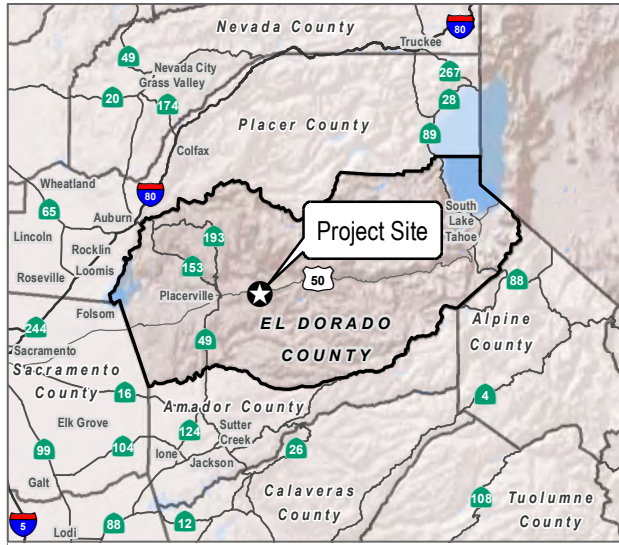
As part of the analysis, Dudek conducted a noise monitoring survey to quantify source noise levels from recoating operations being performed by an EID contractor at a different location. The media blasting operations and associated equipment that were documented as part of the noise monitoring survey had sound pressure levels


ranging from approximately 63 to 74 dBA Leq at a reference distance of 50-feet. Additional noise source reference data was provided by EID for an air compressor and generator that are often employed during recoating operations. Empirical noise level data for metal repair work was sourced from published reference materials (BBN 1982).

The El Dorado County General Plan and Code of Ordinances provides exemptions for construction operations performed between 7 AM and 7 PM, Monday through Friday and between 9 AM and 5 PM on weekends and holidays. Additionally the other El Dorado County Zoning Code provides an exemption for noise sources associated with maintenance or modification of utility facilities. However, if it is determined that the exemptions are not applicable to the project and the project activities are taking place outside of the construction operation hours established by El Dorado County, the project would be required to comply with the El Dorado County non-transportation noise level standards, presented in Table 1.

Dudek performed an analysis of the potential noise sources associated with the project, based on noise measurement survey and reference noise level data. With the nearest noise-sensitive receptor being the western-most building of the Camino School, the project operations would be approximately 920 feet from the point where the El Dorado County criteria is applicable. Assuming a six dBA attenuation rate per doubling of distance, project noise levels generated by the media blasting operations would be approximately 52 dBA Leq and 57 dBA Lmax. Project noise levels generated by the metal repair work would attenuate to approximately 56 dBA Leq and 55 dBA Lmax. Therefore, additional mitigation measures would be necessary to comply with the El Dorado County non-transportation noise standards if construction operations were performed outside of the exempted timeframe (7 AM to 7 PM M-F, and 8 AM to 5 PM on weekends and holidays). Through the application of the outlined measures and effective management of project noise levels the proposed project would comply with the El Dorado County non-transportation noise level standards.





 Project Boundary

SOURCE: DigitalGlobe 2017

**DUDEK**



**FIGURE 1**

**Project Location**

EID Reservoir 2 and 2A Tank Re-Coating

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# Appendix A

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## Acoustic Fundamental and Terminology



## Acoustic Fundamentals

Acoustics is the scientific study that evaluates perception, propagation, absorption, and reflection of sound waves. Sound is a mechanical form of radiant energy, transmitted by a pressure wave through a solid, liquid, or gaseous medium. Sound that is loud, disagreeable, unexpected, or unwanted is generally defined as noise; consequently, the perception of sound is subjective in nature, and can vary substantially from person to person. Common sources of environmental noise and relative noise levels are shown in Figure A-1.

A sound wave is initiated in a medium by a vibrating object (e.g., vocal chords, the string of a guitar, the diaphragm of a radio speaker). The wave consists of minute variations in pressure, oscillating above and below the ambient atmospheric pressure. The number of pressure variation cycles occurring per second is referred to as the frequency of the sound wave and is expressed in hertz (Hz), which is equivalent to one complete cycle per second.

Directly measuring sound pressure fluctuations would require the use of a very large and cumbersome range of numbers. To avoid this and have a more useable numbering system, the decibel (dB) scale was introduced. Sound level expressed in decibels (dB) is the logarithmic ratio of two like pressure quantities, with one pressure quantity being a reference sound pressure and the second pressure being that of the sound source of concern. For sound pressure in air, the standard reference quantity is generally considered to be 20 micropascals, which directly corresponds to the threshold of human hearing. The use of the decibel is a convenient way to handle the million-fold range of sound pressures to which the human ear is sensitive. A decibel is logarithmic; it does not follow normal algebraic methods and cannot be directly added. For example, a 65 dB source of sound, such as a truck, when joined by another 65 dB source results in a sound amplitude of 68 dB, not 130 dB (i.e., doubling the source strength increases the sound pressure by 3 dB). A sound level increase of 10 dB corresponds to 10 times the acoustical energy, and an increase of 20 dB equates to a 100-fold increase in acoustical energy.

The loudness of sound perceived by the human ear depends primarily on the overall sound pressure level and frequency content of the sound source. The human ear is not equally sensitive to loudness at all frequencies in the audible spectrum. To better relate overall sound levels and loudness to human perception, frequency-dependent weighting networks were developed. The standard weighting networks are identified as A through E. There is a strong correlation between the way humans perceive sound and A-weighted sound levels (dBA). For this reason, the dBA can be used to predict community response to noise from the environment, including noise from transportation and stationary sources. Sound levels expressed as dB in this section are A-weighted sound levels, unless noted otherwise.

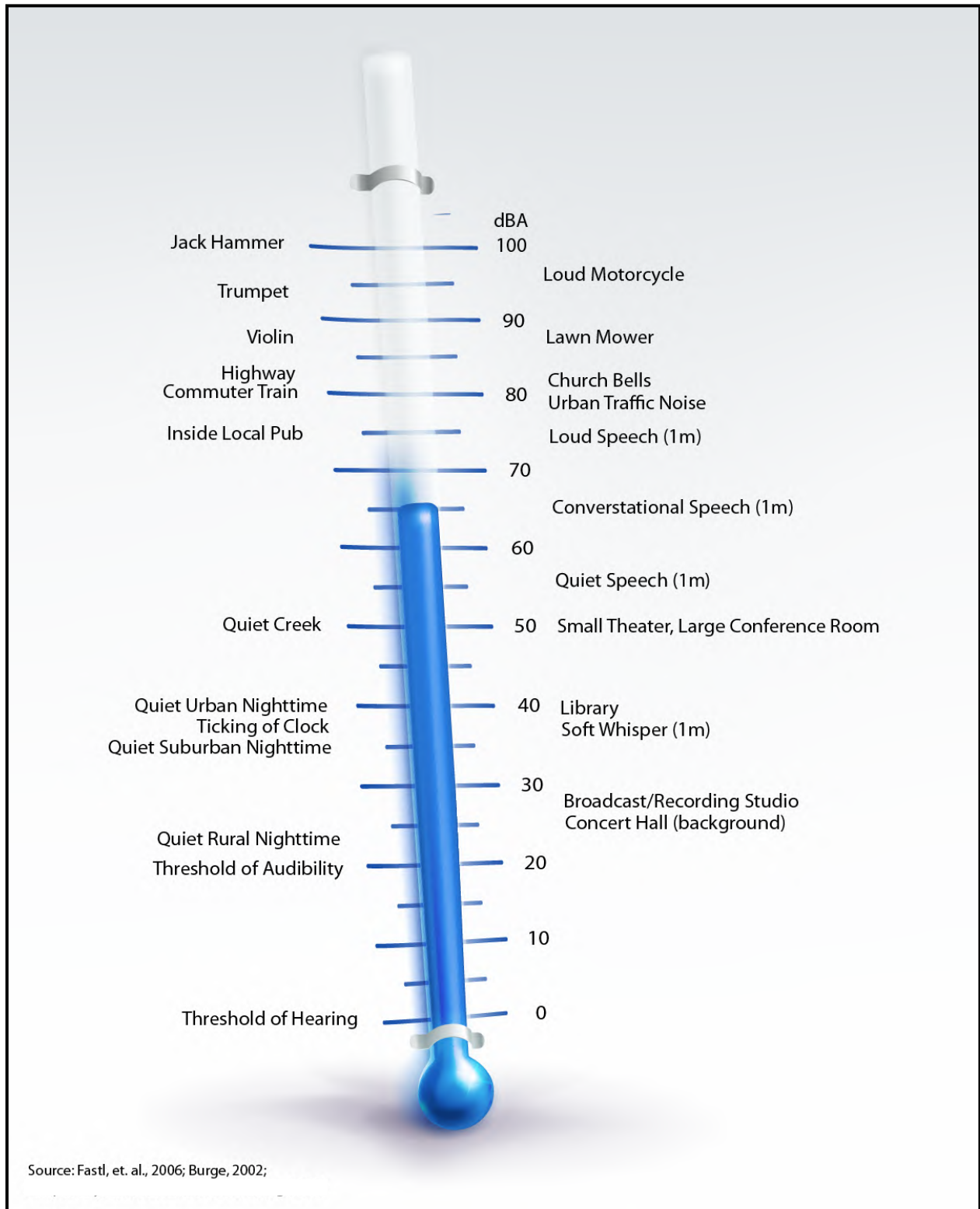


Figure A-1 -Common Noise Sources and Levels.

Noise can be generated by a number of sources, including mobile sources (transportation noise) such as automobiles, trucks, and airplanes and stationary sources (non-transportation noise) such as construction sites, machinery, and commercial and industrial operations. As acoustic energy spreads through the atmosphere from the source to the receiver, noise levels attenuate (decrease) depending on ground absorption characteristics, atmospheric conditions, and the presence of physical barriers (e.g., walls, building façades, berms). Noise generated from mobile sources generally attenuate at a rate of 3dBA (typical for hard surfaces, such as asphalt) to 4.5 dBA (typical for soft surfaces, such as grasslands) per doubling of distance, depending on the intervening ground type. Stationary noise sources spread with more spherical dispersion patterns that attenuate at a rate of 6 to 7.5 dBA per doubling of distance for hard and soft sites, respectively.

Atmospheric conditions such as wind speed, turbulence, temperature gradients, and humidity may additionally alter the propagation of noise and affect levels at a receiver. Furthermore, the presence of a large object (e.g., barrier, topographic features, and intervening building façades) between the source and the receptor can provide significant attenuation of noise levels at the receiver. The amount of noise level reduction or “shielding” provided by a barrier primarily depends on the size of the barrier, the location of the barrier in relation to the source and receivers, and the frequency spectra of the noise. Natural barriers such as berms, hills, or dense woods as well as man-made features such as buildings, berms and walls may be effective barriers for the reduction of source noise levels.

## Noise Level Descriptors

The intensity of environmental noise levels can fluctuate greatly over time and as such, several different descriptors of time-averaged noise levels may be used to provide the most effective means of expressing the noise levels. The selection of a proper noise descriptor for a specific source depends on the spatial and temporal distribution, duration, and fluctuation of both the noise source and the environment near the receptor(s). Noise descriptors most often used to describe environmental noise are defined below.

***L<sub>min</sub> (Minimum Noise Level):*** The minimum noise level during a specific period of time, while accounting for the appropriate weighting curve and response setting (i.e., A-weighted, slow).

***L<sub>max</sub> (Maximum Noise Level):*** The maximum instantaneous noise level during a specific period of time, while accounting for the appropriate weighting curve and response setting (i.e., A-weighted, slow).

***SEL (Sound Exposure Level):*** The cumulative exposure to sound energy over a stated period of time.

***L<sub>n</sub> (Statistical Descriptor):*** The noise level exceeded “n”% of a specific period of time. For example, L<sub>50</sub> is the median noise level, or level exceeded 50% of the time (typically equated to the noise level exceeded 30-minutes out of the hour).

***Leq (Equivalent Noise Level):*** The energy-average noise level or exposure, from all noise events that occur in a specified period; such as one-minute, one-hour, 24-hours, etc. Leq can be used to report results of short-term noise measurements, usually ranging between 15 minutes and 1 hour, to supplement longer term measurements.

**Ldn (Day-Night Average Noise Level):** The 24-hour Leq with a 10-dBA “penalty” for noise events that occur during the noise-sensitive hours between 10 p.m. and 7 a.m. In other words, 10 dBA is “added” to noise events that occur in the nighttime hours, and this generates a higher reported noise level when determining compliance with noise standards. The Ldn attempts to account for the fact that noise during this specific period of time is a potential source of disturbance with respect to normal sleeping hours.

**CNEL (Community Noise Equivalent Level):** The CNEL is similar to the Ldn described above, but with an additional 5-dBA “penalty” added to noise events that occur during the noise-sensitive hours between 7 p.m. and 10 p.m., which are typically reserved for relaxation, conversation, reading, and television. When the same 24-hour noise data are used, it is typical for the reported CNEL to be approximately 0.5 dBA higher than the Ldn.

Community noise is commonly described in terms of the ambient noise level which is defined as the all-encompassing noise level associated with a given noise environment. A common statistical tool to measure the ambient noise level is the average, or equivalent sound level (Leq) which corresponds to the steady-state A-weighted sound level containing the same total energy as the time-varying signal over a given time period (usually one hour). The Leq is the foundation of the composite noise descriptors such as Ldn and CNEL, as defined above, and shows very good correlation with community response to noise. Use of these descriptors along with the maximum noise level occurring during a given time period provides a great deal of information about the ambient noise environment in an area.

## **Effect of Noise on Humans**

Excessive and chronic exposure to elevated noise levels can result in auditory and non-auditory effects on humans. Auditory effects of noise on people are those related to temporary or permanent hearing loss caused by loud noises. Non-auditory effects of exposure to elevated noise levels are those related to behavioral and physiological effects. The non-auditory behavioral effects of noise on humans are associated primarily with the subjective effects of annoyance, nuisance and dissatisfaction, which lead to interference with activities such as communications, sleep and learning. The non-auditory physiological health effects of noise on humans have been the subject of considerable research attempting to discover correlations between exposure to elevated noise levels and health problems, such as hypertension and cardiovascular disease. The mass of research infers that noise-related health issues are predominantly the result of behavioral stressors and not a direct noise-induced response. The extent to which noise contributes to non-auditory health effects remains a subject of considerable research, with no definitive conclusions.

The degree to which noise results in annoyance and interference is highly subjective and may be influenced by several non-acoustic factors. The number and effect of these non-acoustic environmental and physical factors vary depending on individual characteristics of the noise environment such as sensitivity, level of activity, location, time of day, and length of exposure. One key aspect in the prediction of human response to new noise environments is the individual level of adaptation to an existing noise environment. The greater the change in the noise levels that are attributed to a new noise source, relative to the environment an individual has become accustomed to, the less tolerable the new noise source will be to an individual.

With respect to how humans perceive and react to changes in noise levels, a 1 dBA increase is generally imperceptible outside of a laboratory environment, a 3 dBA increase is barely perceptible, a 6 dBA increase is clearly noticeable, and a 10-dBA increase is subjectively perceived as approximately twice as loud (Egan 1988). These subjective reactions to changes in noise levels was developed on the basis of test subjects' reactions to changes in the levels of steady-state, pure tones or broad-band noise and to changes in levels of a given noise source. Perception and reaction to changes in noise levels in this manner is thought to be most applicable in the range of 50 to 70 dBA, as this is the usual range of voice and interior noise levels.

## **Vibration Fundamentals**

Vibration is similar to noise in that it is a pressure wave traveling through an elastic medium involving a periodic oscillation relative to a reference point. Vibration is most commonly described in respect to the excitation of a structure or surface, such as in buildings or the ground. Human and structural response to different vibration levels is influenced by a number of factors, including ground type, distance between source and receptor, duration, and the number of perceived vibration events. Sources of vibration include natural phenomena (e.g., earthquakes, volcanic eruptions, sea waves, landslides) and those introduced by human activity (e.g., explosions, machinery, traffic, trains, construction equipment). Vibration sources may be continuous, (e.g., operating factory machinery) or transient in nature (e.g., explosions, impacts). Vibration levels can be depicted in terms of amplitude and frequency; relative to displacement, velocity, or acceleration.

Vibration amplitudes are commonly expressed in peak particle velocity (PPV) or root-mean-square (RMS) vibration velocity. PPV is defined as the maximum instantaneous positive or negative peak of a vibration signal, or the quantity of displacement measured from peak to trough of the vibration wave. Root-mean-square is defined as the positive and negative statistical measure of the magnitude of a varying quantity. The RMS of a signal is the average of the squared amplitude of the signal, typically calculated over a period of one second. PPV is typically used in the monitoring of transient and impact vibration and has been found to correlate well to the stresses experienced by buildings (Federal Transit Administration [FTA] 2006, California Department of Transportation [Caltrans] 2004). PPV and RMS vibration velocity are nominally described in terms of inches per second (in/sec). However, as with airborne sound, vibration velocity can also be expressed using decibel notation as vibration decibels (VdB). The logarithmic nature of the decibel serves to compress the broad range of numbers required to describe vibration and allow for the presentation of vibration levels in familiar terms.

Although PPV is appropriate for evaluating the potential for building damage, it is not always suitable for evaluating human response. Human response to vibration has been found to correlate well to average vibration amplitude; therefore, vibration impacts on humans are evaluated in terms of RMS vibration velocity.

Typical outdoor sources of perceptible groundborne vibration include construction equipment, steel-wheeled trains, and traffic on rough roads. Although the effects of vibration may be imperceptible at low levels, effects may result in detectable vibrations and slight damage to nearby structures at moderate and high levels, respectively. At the elevated levels of vibration, damage to structures is primarily architectural (e.g., loosening and cracking of plaster or stucco coatings) and rarely results in damage to structural components. The range of vibration relevant to this analysis occurs from approximately 60 VdB, which is the typical background vibration-velocity level; to 100 VdB, which is the general threshold where minor damage can occur in fragile buildings (FTA 2006).



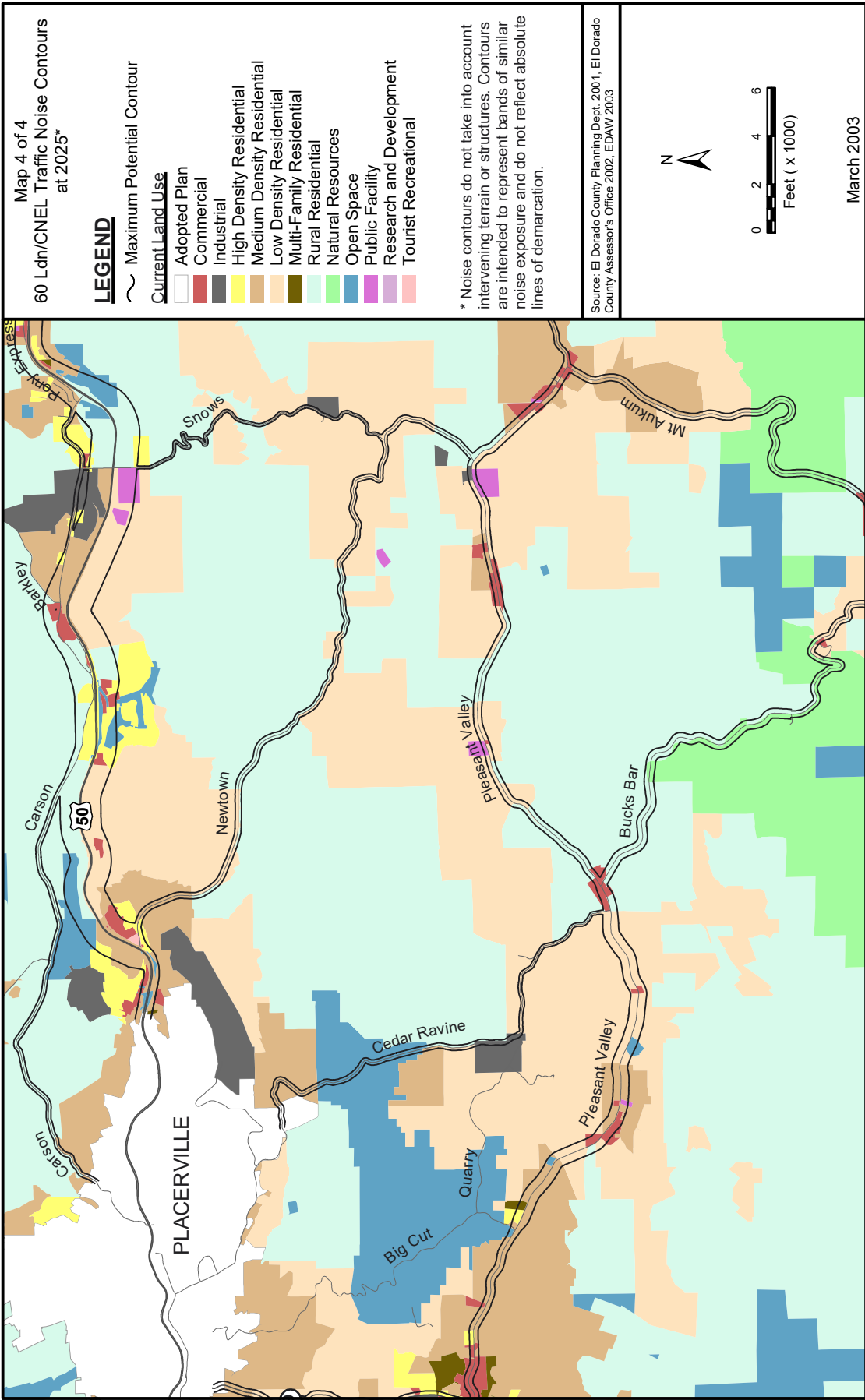




# Appendix B

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## El Dorado County Traffic Noise Contours





# Appendix C

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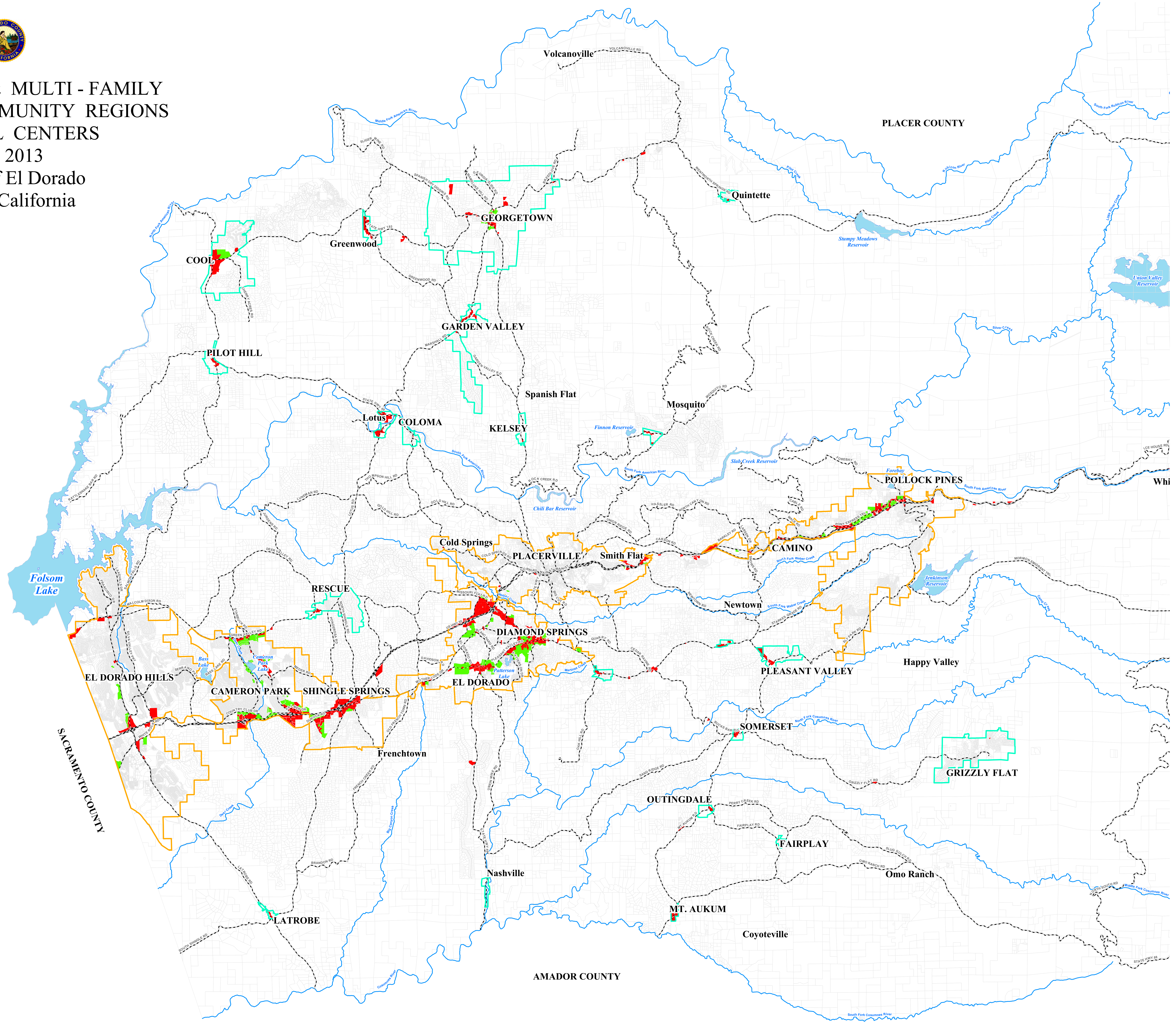
El Dorado County Surveyor/GIS Maps





COMMERCIAL & MULTI - FAMILY  
LAND USE, COMMUNITY REGIONS  
& RURAL CENTERS

May 2013  
County of El Dorado  
State of California



Legend

- Commercial Land Use
- Multi-Family Residential Land Use
- Community Center
- Rural Center
- Parcel Base
- Major Roads
- Rivers & Creeks

0 0.5 1 2 3 4 Miles

Map displayed in State Plane Coordinate System  
(NAD 1983 California Zone 2, feet)

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NOTES:  
LAYER INFORMATION MAY COVER ADDITIONAL AREAS OUTSIDE OF THE DISPLAYED AREA.  
PREPARED AT THE REQUEST OF: BOS #4, DATE: 06/20/2016  
MAP PREPARED BY: Frank Bruijn, DATE: 06/21/2016  
G.I.S. PROJECT ID: 72517, RELATED REPORT: na  
EL DORADO COUNTY SURVEYOR/G.I.S. DIVISION  
PHONE: (530) 621-4511 FAX: (530) 626-8751



Rural Centers  
Camino, Cedar Grove and Pollock Pines  
County of El Dorado  
State of California

