



Perris DC 11

MOBILE SOURCE HEALTH RISK ASSESSMENT

CITY OF PERRIS

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LIST OF ABBREVIATED TERMS

(1)	Reference
µg	Microgram
AERMOD	American Meteorological Society/Environmental Protection Agency Regulatory Model
APS	Auxiliary Power System
AQMD	Air Quality Management District
CARB	California Air Resources Board
CEQA	California Environmental Quality Act
CPF	Cancer Potency Factor
DPM	Diesel Particulate Matter
EMFAC	Emission Factor Model
EPA	Environmental Protection Agency
HHD	Heavy Heavy-Duty
HI	Hazard Index
HRA	Health Risk Assessment
LHD	Light Heavy-Duty
MEIR	Maximally Exposed Individual Receptor
MEIW	Maximally Exposed Individual Worker
MEISC	Maximally Exposed Individual School Child
MHD	Medium Heavy-Duty
NAD	North American Datum
OEHHA	Office of Environmental Health Hazard Assessment
PM ₁₀	Particulate Matter 10 microns in diameter or less
Project	Perris DC 11
REL	Reference Exposure Level
SCAQMD	South Coast Air Quality Management District
SRA	Source Receptor Area
TAC	Toxic Air Contaminant
TA	Traffic Analysis
TRU	Transport Refrigeration Unit
URF	Unit Risk Factor
UTM	Universal Transverse Mercator
VMT	Vehicle Miles Traveled

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EXECUTIVE SUMMARY

This report evaluates the potential health risk impacts to sensitive receptors (which are residents) and adjacent workers associated with the development and operation of the proposed Perris DC 11 Project, more specifically, health risk impacts as a result of exposure to Toxic Air Contaminants (TACs) including diesel particulate matter (DPM) as a result of heavy-duty diesel trucks accessing the site. This section summarizes the significance criteria and Project health risks.

The results of the health risk assessment from Project-generated DPM emissions are provided in Table ES-1, ES-2, and ES-3 below for the Project.

CONSTRUCTION IMPACTS

The land use with the greatest potential exposure to Project construction-source DPM emissions is Location R2 which is located approximately 492 feet north of the Project site at an existing residence located at 4063 North Webster Avenue. R2 is placed in the private outdoor living area (backyard) facing the Project site. At the maximally exposed individual receptor (MEIR), the maximum incremental cancer risk attributable to Project construction-source DPM emissions is estimated at 0.18 in one million, which is less than the SCAQMD's significance threshold of 10 in one million. At this same location, non-cancer risks were estimated to be <0.01 , which would not exceed the applicable threshold of 1.0. Location R2 is the nearest receptor to the Project site and would experience the highest concentrations of DPM during Project construction due to meteorological conditions at the site. Because all other modeled receptors would experience lower concentrations of DPM during Project construction, all other receptors in the vicinity of the Project would be exposed to less emissions and therefore less risk than the MEIR identified herein. As such, the Project will not cause a significant human health or cancer risk to adjacent land uses as a result of Project construction activity. All other receptors during construction activity would experience less risk than what is identified for this location. The modeled receptors are illustrated on Exhibit 2-D.

OPERATIONAL IMPACTS

Residential Exposure Scenario:

The residential land use with the greatest potential exposure to Project operational-source DPM emissions is Location R2 which is located approximately 492 feet north of the Project site at an existing residence located at 4063 North Webster Avenue. R2 is placed in the private outdoor living area (backyard) facing the Project site. At the MEIR, the maximum incremental cancer risk attributable to Project operational-source DPM emissions is estimated at 0.85 in one million, which is less than the SCAQMD's significance threshold of 10 in one million. At this same location, non-cancer risks were estimated to be <0.01 , which would not exceed the applicable significance threshold of 1.0. Location R2 is the nearest receptor to the Project site and would experience the highest concentrations of DPM during Project operation due to meteorological conditions at the site. Because all other modeled receptors are located at a greater distance than the MEIR analyzed herein, and DPM dissipates with distance from the source, all other receptors in the vicinity of the Project would be exposed to less emissions and therefore less risk than the MEIR

identified herein. As such, the Project will not cause a significant human health or cancer risk to adjacent land uses as a result of Project operational activity. All other receptors would experience less risk than what is identified for this location. The modeled receptors are illustrated on Exhibit 2-D.

Worker Exposure Scenario¹:

The worker receptor land use with the greatest potential exposure to Project operational -source DPM emissions is Location R8, which represents the potential worker receptor located approximately 71 feet south of the Project site. At the maximally exposed individual worker (MEIW), the maximum incremental cancer risk impact is 0.38 in one million which is less than the SCAQMD's threshold of 10 in one million. Maximum non-cancer risks at this same location were estimated to be <0.01, which would not exceed the applicable significance threshold of 1.0. Location R8 is the worker receptor that would experience the highest concentrations of DPM during Project operation due to meteorological conditions at the site. All other worker receptors in the vicinity of the Project would be exposed to less emissions and therefore less risk than the MEIW identified herein. As such, the Project will not cause a significant human health or cancer risk to nearby workers.

School Child Exposure Scenario:

The nearest school is Val Verde Regional Learning Center, located approximately 240 feet southwest of the Project site and represented by Location R4. The maximally exposed individual school child (MEISC) is the school receptor that would experience the highest modeled concentrations of DPM, and thus the highest risk. At the MEISC, the maximum incremental cancer risk impact attributable to the Project is calculated to be 0.21 in one million, which is less than the significance threshold of 10 in one million. At this same location, non-cancer risks attributable to the Project were calculated to be ≤0.01, which would not exceed the applicable significance threshold of 1.0. Because all other modeled school receptors would be exposed to lower concentrations of DPM, all other school receptors in the vicinity of the of the Project would be exposed to less emissions and therefore less risk than the MEISC identified herein. As such, the Project will not cause a significant human health or cancer risk to nearby school children.

CONSTRUCTION AND OPERATIONAL IMPACTS

The land use with the greatest potential exposure to Project construction-source and operational-source DPM emissions is Location R2. At the MEIR, the maximum incremental cancer risk attributable to Project construction-source and operational-source DPM emissions is estimated at 0.80 in one million, which is less than the threshold of 10 in one million. At this same location, non-cancer risks were estimated to be <0.01, which would not exceed the applicable

1 SCAQMD guidance does not require assessment of the potential health risk to on-site workers. Excerpts from the document OEHHA Air Toxics Hot Spots Program Risk Assessment Guidelines—The Air Toxics Hot Spots Program Guidance Manual for Preparation of Health Risk Assessments (OEHHA 2003), also indicate that it is not necessary to examine the health effects to on-site workers unless required by RCRA (Resource Conservation and Recovery Act) / CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act) or the worker resides on-site.

threshold of 1.0. As such, the Project will not cause a significant human health or cancer risk to nearby residences.

TABLE ES-1: SUMMARY OF CONSTRUCTION CANCER AND NON-CANCER RISKS

Time Period	Location	Maximum Lifetime Cancer Risk (Risk per Million)	Significance Threshold (Risk per Million)	Exceeds Significance Threshold
1.05 Year Exposure	Maximum Exposed Sensitive Receptor	0.18	10	NO
Time Period	Location	Maximum Hazard Index	Significance Threshold	Exceeds Significance Threshold
Annual Average	Maximum Exposed Sensitive Receptor	≤0.01	1.0	NO

TABLE ES-2: SUMMARY OF OPERATIONAL CANCER AND NON-CANCER RISKS

Time Period	Location	Maximum Lifetime Cancer Risk (Risk per Million)	Significance Threshold (Risk per Million)	Exceeds Significance Threshold
30 Year Exposure	Maximum Exposed Sensitive Receptor	0.85	10	NO
25 Year Exposure	Maximum Exposed Worker Receptor	0.38	10	NO
9 Year Exposure	Maximum Exposed Individual School Child	0.21	10	NO
Time Period	Location	Maximum Hazard Index	Significance Threshold	Exceeds Significance Threshold
Annual Average	Maximum Exposed Sensitive Receptor	≤0.01	1.0	NO
Annual Average	Maximum Exposed Worker Receptor	≤0.01	1.0	NO
Annual Average	Maximum Exposed Individual School Child	≤0.01	1.0	NO

TABLE ES-3: SUMMARY OF CONSTRUCTION AND OPERATIONAL CANCER AND NON-CANCER RISKS

Time Period	Location	Maximum Lifetime Cancer Risk (Risk per Million)	Significance Threshold (Risk per Million)	Exceeds Significance Threshold
30 Year Exposure	Maximum Exposed Sensitive Receptor	0.80	10	NO
Time Period	Location	Maximum Hazard Index	Significance Threshold	Exceeds Significance Threshold
Annual Average	Maximum Exposed Sensitive Receptor	≤0.01	1.0	NO

1 INTRODUCTION

This HRA has been prepared in accordance with the document Health Risk Assessment Guidance for Analyzing Cancer Risk from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis (1) and is comprised of all relevant and appropriate procedures presented by the United States Environmental Protection Agency (U.S. EPA), the California EPA, and the SCAQMD. Cancer risk is expressed in terms of expected incremental incidence per million population. The SCAQMD has established an incidence rate of ten (10) persons per million as the maximum acceptable incremental cancer risk due to TAC exposure from a project such as the proposed Project. This threshold serves to determine whether or not a given project has a potentially significant development-specific and cumulatively considerable impact.

The SCAQMD has published a report on how to address cumulative impacts from air pollution: *White Paper on Potential Control Strategies to Address Cumulative Impacts from Air Pollution* (2). In this report the SCAQMD states (Page D-3):

"...the AQMD uses the same significance thresholds for project specific and cumulative impacts for all environmental topics analyzed in an Environmental Assessment or EIR. The only case where the significance thresholds for project specific and cumulative impacts differ is the Hazard Index (HI) significance threshold for toxic air contaminant (TAC) emissions. The project specific (project increment) significance threshold is $HI > 1.0$ while the cumulative (facility-wide) is $HI > 3.0$. It should be noted that the HI is only one of three TAC emission significance thresholds considered (when applicable) in a CEQA analysis. The other two are the maximum individual cancer risk (MICR) and the cancer burden, both of which use the same significance thresholds (MICR of 10 in 1 million and cancer burden of 0.5) for project specific and cumulative impacts.

Projects that exceed the project-specific significance thresholds are considered by the SCAQMD to be cumulatively considerable. This is the reason project-specific and cumulative significance thresholds are the same. Conversely, projects that do not exceed the project-specific thresholds are generally not considered to be cumulatively significant."

The SCAQMD has also established non-carcinogenic risk parameters for use in HRAs. Non-carcinogenic risks are quantified by calculating a "hazard index," expressed as the ratio between the ambient pollutant concentration and its toxicity or Reference Exposure Level (REL). A REL is a concentration at or below which health effects are not likely to occur. A hazard index less than one (1.0) means that adverse health effects are not expected. In this HRA, non-carcinogenic exposures of less than 1.0 are considered less-than-significant. Both the cancer risk and non-carcinogenic risk thresholds are applied to the nearest sensitive receptors below.

1.1 SITE LOCATION

The Project site is located in the northern portion of the City of Perris, at the southeast intersection of Ramona Expressway and Webster Avenue. The City of Perris is located approximately 24 miles south of Downtown San Bernardino, 35 miles east of Irvine, and 62 miles southeast of Downtown Los Angeles. Regional access to the Project site is provided via Interstate

215 (I-215), located approximately 0.4 mile to the west, and State Route 60 (SR-60), approximately 7 miles to the north.

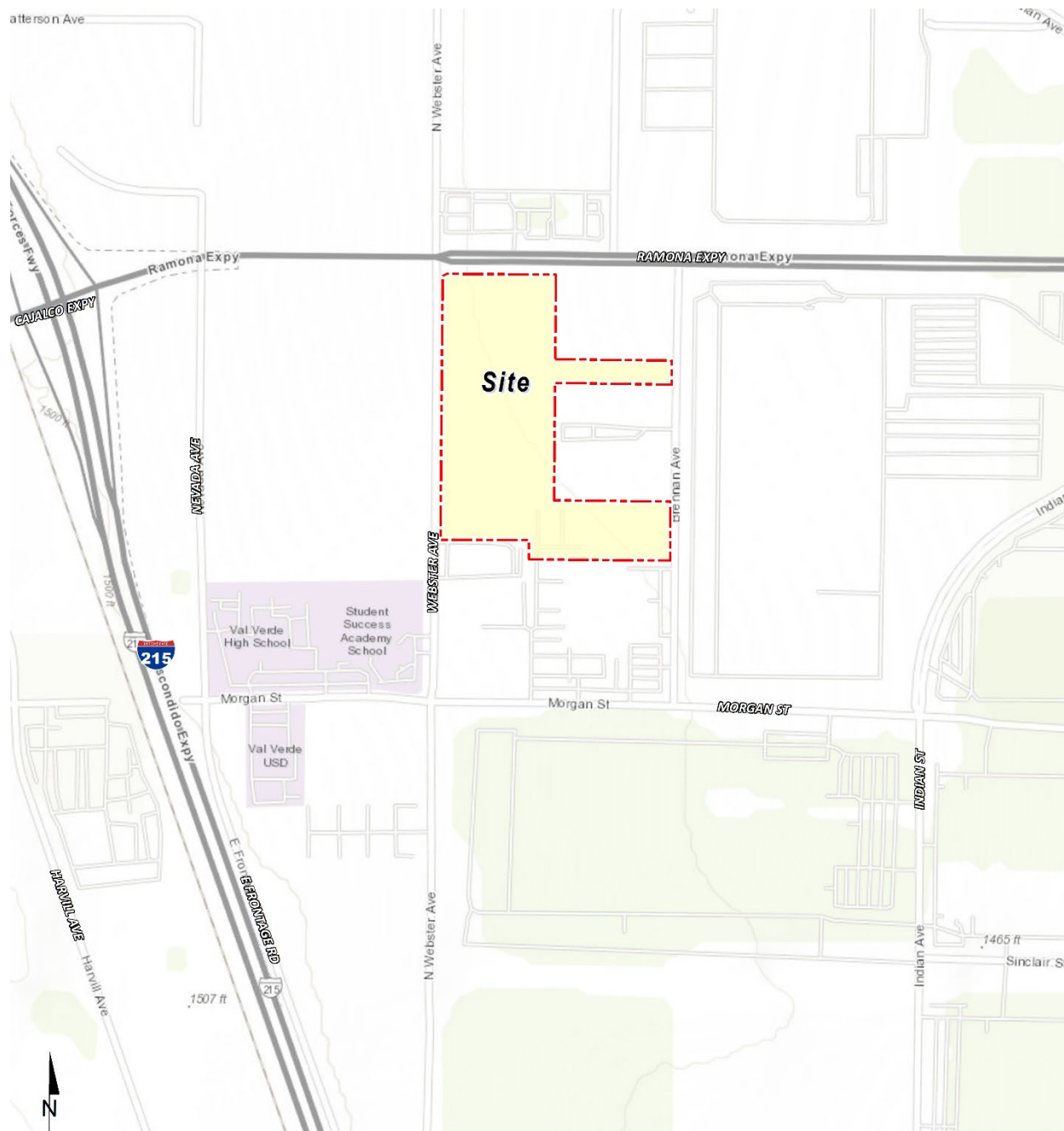
The Project site encompasses approximately 29.5 gross acres and is located south of Ramona Expressway, east of Webster Avenue, west of Brennan Avenue, and north of Morgan Street. Additionally, the site is located within the Perris USGS 7.5-Minute Quadrangle; Section 7, Township 4 South, Range 3 West, San Bernardino Baseline and Meridian.

1.2 PROJECT DESCRIPTION

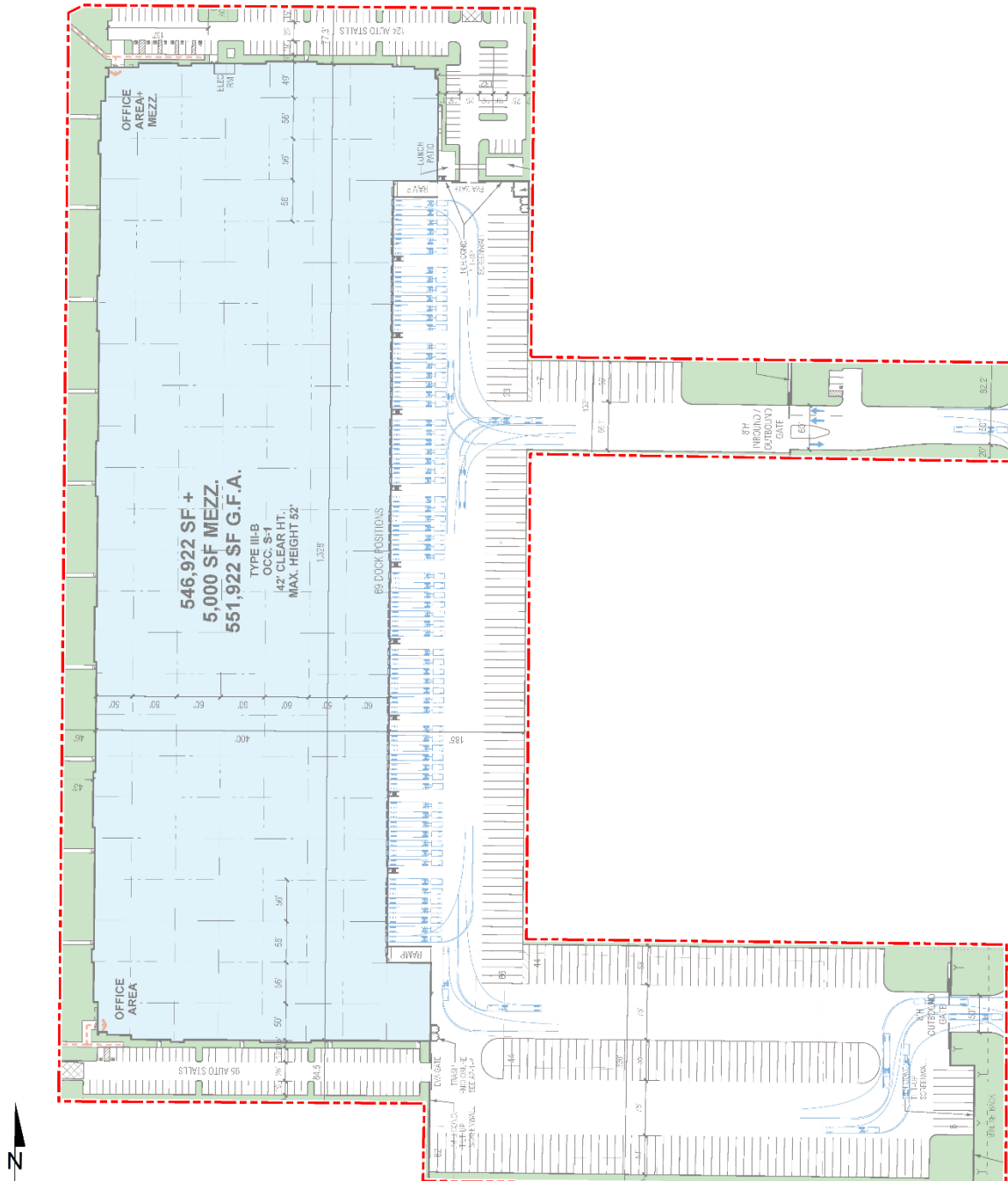
The proposed Project would develop the 29.5-acre site, located in the City of Perris, with a new high-cube warehouse facility and related site improvements. The Project includes construction and operation of approximately 551,922 square feet (sf) of new building space, which would include 5,000 sf of office and mezzanine space. A maximum of 25 percent, or 136,730 sf, of the building could be operated as refrigerated storage. The building would have 69 loading docks located on the eastern side of the structure. The Project would result in a floor area ratio (FAR) of 0.43. The Project would be constructed in one development phase. Additionally, the proposed Project will include the installation of a fire pump and emergency generator, which would operate for up to 0.5 hour per day for up to 50 hours per year for maintenance and testing purposes.

Per the *Ramona and Webster Perris Traffic Impact Analysis* prepared by EPD Solutions, the Project is expected to generate a total of approximately 1,176 vehicular trips per day, which includes 185 truck trips per day (3).

EXHIBIT 1-A: LOCATION MAP



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2 BACKGROUND

2.1 BACKGROUND ON RECOMMENDED METHODOLOGY

This HRA is based on applicable guidelines to produce conservative estimates of human health risk posed by exposure to DPM. The conservative nature of this analysis is due primarily to the following factors:

- The California Air Resources Board (CARB)-adopted diesel exhaust Unit Risk Factor (URF) of 300 in one million per $\mu\text{g}/\text{m}^3$ is based upon the upper 95 percentile of estimated risk for each of the epidemiological studies utilized to develop the URF. Using the 95th percentile URF represents a very conservative (health-protective) risk posed by DPM because it represents breathing rates that are high for the human body (95% higher than the average population).
- The emissions derived assume that every truck accessing the Project site will idle for 15 minutes under the unmitigated scenario, and this is an overestimation of actual idling times and thus conservative.² CARB's anti-idling requirements impose a 5-minute maximum idling time and therefore the analysis conservatively overestimates DPM emissions from idling by a factor of 3.

2.2 CONSTRUCTION HEALTH RISK ASSESSMENT

2.2.1 EMISSIONS CALCULATIONS

The emissions calculations for the construction HRA component are based on an assumed mix of construction equipment and hauling activity as presented in the *Perris DC 11 Air Quality Impact Analysis* ("technical study") prepared by Urban Crossroads, Inc. (4)

Construction related DPM emissions are expected to occur primarily as a function of the operation of heavy-duty construction equipment.

As discussed in the technical study, the Project would result in approximately 275 total working-days of construction activity. The construction duration by phase is shown on Table 2-1. A detailed summary of construction equipment assumptions by phase is provided in Table 2-2. The CalEEMod emissions outputs are presented in Appendix 2.1. The modeled emission sources for construction activity are illustrated on Exhibit 2-A.

² Although the Project is required to comply with ARB's idling limit of 5 minutes, staff at SCAQMD recommends that the on-site idling emissions should be estimated for 15 minutes of truck idling (personal communication, in person, with Jillian Wong, December 22, 2016), which would take into account on-site idling which occurs while the trucks are waiting to pull up to the truck bays, idling at the bays, idling at check-in and check-out, etc.

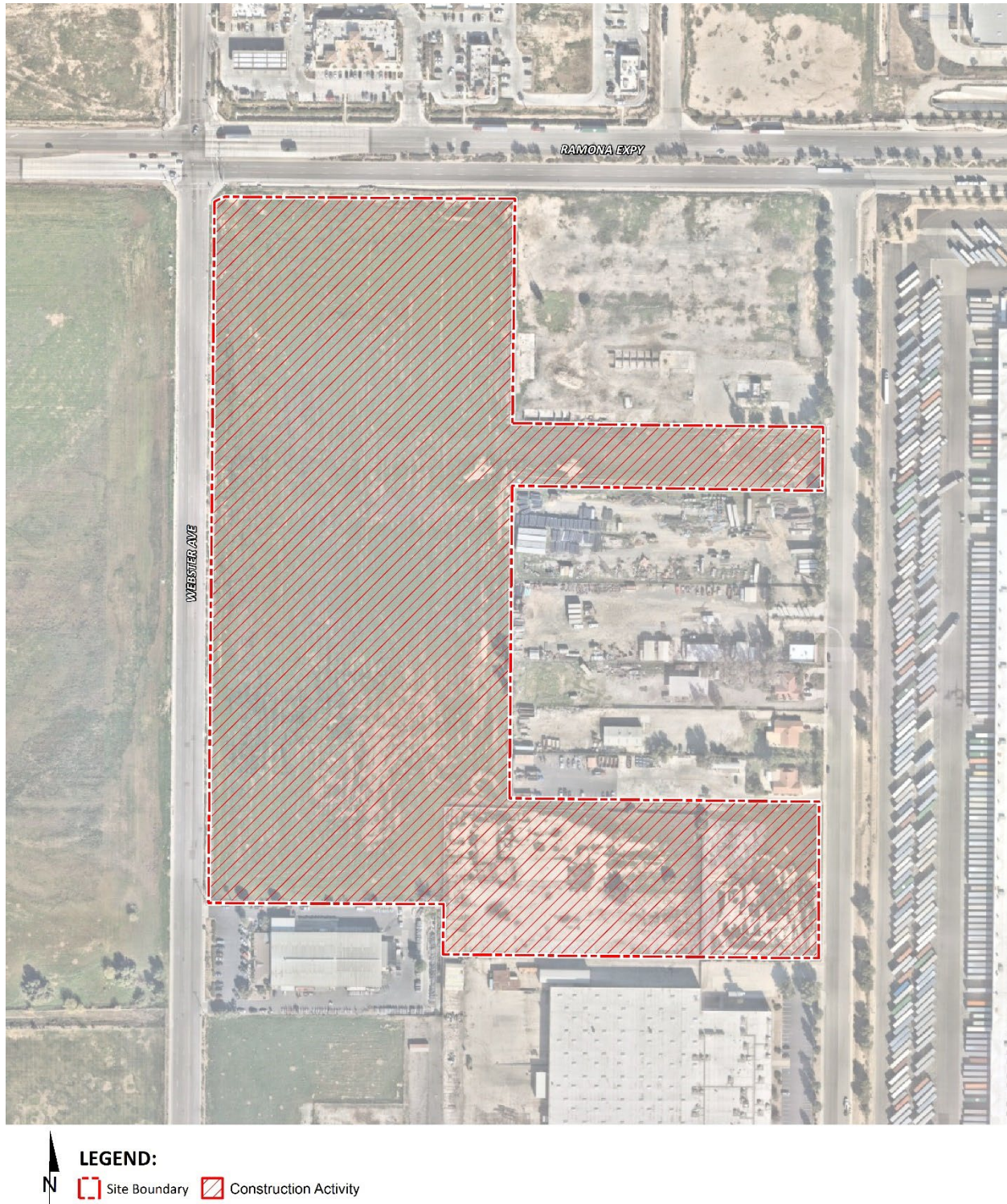
TABLE 2-1: ASSUMED CONSTRUCTION DURATION

Construction Activity	Start Date	End Date	Working Days
Site Preparation	03/04/2025	03/31/2025	20
Grading	04/01/2025	06/02/2025	45
Trenching	06/03/2025	06/16/2025	10
Building Construction	06/17/2025	03/23/2026	200
Paving	02/03/2026	03/23/2026	35
Architectural Coating	12/16/2025	03/23/2026	70

TABLE 2-2: CONSTRUCTION EQUIPMENT ASSUMPTIONS

Construction Activity	Equipment	Amount	Hours Per Day
Site Preparation	Rubber Tired Dozers	3	8
	Crawler Tractors	4	8
Grading	Excavators	2	8
	Graders	1	8
	Rubber Tired Dozers	1	8
	Scrapers	2	8
	Crawler Tractors	2	8
Trenching	Dumpers/Tenders	2	8
	Excavators	4	8
	Plate Compactors	4	8
	Skid Steer Loaders	1	8
	Tractors/Loaders/Backhoes	2	8
Building Construction	Cranes	1	8
	Forklifts	3	8
	Generator Sets	1	8
	Tractors/Loaders/Backhoes	3	8
	Welders	1	8
Paving	Pavers	2	8
	Paving Equipment	2	8
	Rollers	2	8
Architectural Coating	Air Compressors	1	8

EXHIBIT 2-A: MODELED CONSTRUCTION EMISSION SOURCES



2.3 OPERATIONAL HEALTH RISK ASSESSMENT

2.3.1 ON-SITE AND OFF-SITE TRUCK ACTIVITY

Vehicle DPM emissions were calculated using emission factors for particulate matter less than 10 μ m in diameter (PM₁₀) generated with the 2021 version of the Emission FACTor model (EMFAC) developed by the CARB. EMFAC 2021 is a mathematical model that CARB developed to calculate emission rates from motor vehicles that operate on highways, freeways, and local roads in California and is commonly used by the ARB to project changes in future emissions from on-road mobile sources (5). The most recent version of this model, EMFAC 2021, incorporates regional motor vehicle data, information and estimates regarding the distribution of vehicle miles traveled (VMT) by speed, and number of starts per day.

Several distinct emission processes are included in EMFAC 2021. Emission factors calculated using EMFAC 2021 are expressed in units of grams per vehicle miles traveled (g/VMT) or grams per idle-hour (g/idle-hr), depending on the emission process. The emission processes and corresponding emission factor units associated with diesel particulate exhaust for this Project are presented below.

For this Project, annual average PM₁₀ emission factors were generated by running EMFAC 2021 in EMFAC Mode for vehicles in the Riverside County jurisdiction. The EMFAC Mode generates emission factors in terms of grams of pollutant emitted per vehicle activity and can calculate a matrix of emission factors at specific values of temperature, relative humidity, and vehicle speed. The model was run for speeds traveled in the vicinity of the Project. The vehicle travel speeds for each segment modeled are summarized below.

- Idling – on-site loading/unloading and truck gate
- 5 miles per hour – on-site vehicle movement including driving and maneuvering
- 25 miles per hour – off-site vehicle movement including driving and maneuvering.

It is expected that minimal idling would occur at nearby intersections during truck travel on study area roadways (e.g., at an intersection during a red light, or yielding to make a turn). Notwithstanding, the analysis conservatively utilizes a reduced off-site average speed of 25 miles per hour (below the posted speed limit) for travel on study area roadways, use of a lower average speed for off-site travel results in a higher emission factor and therefore any negligible idling that would occur during truck travel along the study area is accounted for.

Calculated emission factors are shown on Table 2-3. As a conservative measure, a 2026 EMFAC 2021 run was conducted and a static 2026 emissions factor data set was used for the entire duration of analysis herein (e.g., 30 years). Use of 2026 emission factors would overstate potential impacts since this approach assumes that emission factors remain “static” and do not change over time due to fleet turnover or cleaner technology with lower emissions that would be incorporated into vehicles after 2026. Additionally, based on EMFAC 2021, Light-Heavy-Duty Trucks are comprised of 59.8% diesel, Medium-Heavy-Duty Trucks are comprised of 91.9% diesel, and Heavy-Heavy-Duty Trucks are comprised of 94.9% diesel. Trucks fueled by diesel are

accounted for by these percentages accordingly in the emissions factor generation. Appendix 2.2 includes additional details on the emissions estimates from EMFAC.

The vehicle DPM exhaust emissions were calculated for running exhaust emissions. The running exhaust emissions were calculated by applying the running exhaust PM₁₀ emission factor (g/VMT) from EMFAC over the total distance traveled. The following equation was used to estimate off-site emissions for each of the different vehicle classes comprising the mobile sources (6):

$$Emissions_{Speed A} = EF_{Run Exhaust} \times Distance \times \frac{Number of Trips per Day}{Seconds per Day}$$

Where:

$Emissions_{Speed A}$	=	Vehicle emissions at a given speed A (g/s)
$EF_{Run Exhaust}$	=	EMFAC running exhaust PM ₁₀ emission factor at speed A (g/vmt)
$Distance$	=	Total distance traveled per trip (miles)

Similar to off-site traffic, on-site vehicle running emissions were calculated by applying the running exhaust PM₁₀ emission factor (g/VMT) from EMFAC and the total vehicle trip number over the length of the driving path using the same formula presented above for on-site emissions. In addition, on-site vehicle idling exhaust emissions were calculated by applying the idle exhaust PM₁₀ emission factor (g/idle-hr) from EMFAC and the total truck trip over the total assumed idle time (15 minutes). The following equation was used to estimate the on-site vehicle idling emissions for each of the different vehicle classes (6):

$$Emissions_{Idle} = EF_{Idle} \times Number of Trips \times Idling Time \times \frac{60 minutes per hour}{seconds per day}$$

Where:

$Emissions_{Idle}$	=	Vehicle emissions during Idling (g/s)
EF_{Idle}	=	EMFAC idle exhaust PM ₁₀ emission factor (g/s)
$Number of Trips$	=	Number of trips per day
$Idling Time$	=	Idling time (minutes per trip)

TABLE 2-3: 2026 WEIGHTED AVERAGE DPM EMISSIONS FACTORS

Speed	Weighted Average
0 (idling)	0.15443 (g/idle-hr)
5	0.02579 (g/s)
25	0.01176 (g/s)

Each roadway was modeled as a line source (made up of multiple adjacent volume sources). Due to the large number of volume sources modeled for this analysis, the corresponding coordinates

of each volume source have not been included in this report but are included in Appendix 2.3. The DPM emission rate for each volume source was calculated by multiplying the emission factor (based on the average travel speed along the roadway) by the number of trips and the distance traveled along each roadway segment and dividing the result by the number of volume sources along that roadway, as illustrated on Table 2-4. The modeled emission sources are illustrated on Exhibit 2-B for on-site sources and Exhibit 2-C for off-site sources. The modeling domain is limited to the Project's primary truck route and includes off-site sources in the study area for more than $\frac{3}{4}$ mile. This modeling domain is more inclusive and conservative than using only a $\frac{1}{4}$ mile modeling domain which is the distance supported by several reputable studies which conclude that the greatest potential risks occur within a $\frac{1}{4}$ mile of the primary source of emissions (7) (in the case of the Project, the primary source of emissions is the on-site idling and on-site travel).

On-site truck idling was estimated to occur as trucks enter and travel through the Project site. Although the Project's diesel-fueled truck and equipment operators will be required by State law to comply with CARB's idling limit of 5 minutes and the City of Perris Good Neighbor Guidelines for Siting New and/or Modified Industrial Facilities idling limit of 5 minutes, staff at the SCAQMD recommends that the on-site idling emissions be calculated assuming 15 minutes of truck idling (8), which would take into account on-site idling which occurs while the trucks are waiting to pull up to the truck bays, idling at the bays, idling at check-in and check-out, etc. As such, this analysis calculates truck idling at 15 minutes, consistent with SCAQMD's recommendation.

As summarized in the *Ramona and Webster Perris Traffic Impact Analysis* prepared by EPD Solutions, the Project is expected to generate a total of approximately 1,176 actual vehicular trip-ends per day (588 vehicles inbound + 588 vehicles outbound) which includes 991 passenger vehicle trips (496 passenger vehicles inbound + 496 passenger vehicles outbound) and 185 two-way truck trips (93 trucks inbound per day + 93 trucks outbound) per day (3).

2.3.2 TRANSPORT REFRIGERATION UNITS (TRUs)

In order to account for the possibility of refrigerated uses, trucks associated with the cold-storage land use are assumed to also have TRUs. Although the City of Perris Good Neighbor Guidelines require that truck operators with TRUs utilize electric plug-in units when at loading docks, for modeling purposes, 24 truck trips during have been estimated to include TRUs (e.g., all truck trips that would be associated with up to 136,730-sf of high-cube cold storage use, as summarized in the *Ramona and Webster Perris Traffic Impact Analysis* (3)). TRUs are accounted for during on-site and off-site travel. The TRU calculations are based on EMFAC2021. EMFAC2021 does not provide emission rates per hour or mile as with the on-road emission model and only provides emission inventories. Emission results are produced in tons per day while all activity, fuel consumption and horsepower hours were reported at annual levels. The emission inventory is based on specific assumptions including the average horsepower rating of specific types of equipment and the hours of operation annually. These assumptions are not always consistent with assumptions used in the modeling of project level emissions. Therefore, the emissions inventory was converted into emission rates to accurately calculate emissions from TRU operation associated with project level details. This was accomplished by converting the annual horsepower hours to daily operational characteristics and converting the daily emission levels into hourly emission rates based on the total emission of each criteria pollutant by equipment

type and the average daily hours of operations. The analysis assumes that TRUs may operate at the Project site for up to 30 minutes per trip.

2.3.3 EMERGENCY FIRE PUMPS & EMERGENCY GENERATOR

The proposed Project will include the use of a fire pump and emergency generator. As such, for this particular Project, it is assumed that a single diesel-fueled fire pump would operate at 150 hp and the emergency generator would operate at 350 hp. Both the fire pump and emergency generator would operate for up to 0.5 hour per day for up to 50 hours per year for maintenance and testing purposes. Emissions associated with the stationary emergency diesel-powered emergency fire pumps were calculated using CalEEMod. The emergency fire pump was modeled in AERMOD as point source, and because specific engine specifications is not known at this time, release parameters from the California Air Pollution Control Officers Association Facility Prioritization Guidelines were utilized (9).

EXHIBIT 2-C: MODELED OFF-SITE EMISSION SOURCES



LEGEND:
 Site Boundary  Truck Movements

RIPER Source: Esri, Maxar, GeoEye, Earthstar
Geographics, CNES/Airbus DS, USDA, USGS,
AeroGRID, IGN, and the GIS User Community

TABLE 2-4: DPM EMISSIONS FROM PROJECT TRUCKS (2026 ANALYSIS YEAR)

Truck Emission Rates						
Source	Trucks Per Day	VMT ^a (miles/day)	Truck Emission Rate ^b (grams/mile)	Truck Emission Rate ^b (grams/idle-hour)	Daily Truck Emissions ^c (grams/day)	Modeled Emission Rates (g/second)
On-Site Idling	92			0.1544	9.48	1.098E-04
On-Site Travel - 100%	184	69.02	0.0258		3.56	4.121E-05
On-Site Travel - 65%	120	16.13	0.0258		0.83	9.632E-06
On-Site Travel - 35%	64	8.78	0.0258		0.45	5.242E-06
Off-Site Travel - Brennan 65%	120	18.00	0.0118		0.30	3.524E-06
Off-Site Travel - Brennan 100%	184	35.92	0.0118		0.61	7.033E-06
Off-Site Travel - Morgan 100%	184	47.94	0.0118		0.81	9.386E-06
Off-Site Travel - Harley Knox 70%	129	411.06	0.0118		6.95	8.048E-05
Off-Site Travel - Indian 30%	55	27.42	0.0118		0.46	5.369E-06
^a Vehicle miles traveled are for modeled truck route only. ^b Emission rates determined using EMFAC 2021. Idle emission rates are expressed in grams per idle hour rather than grams per mile. ^c This column includes the total truck travel and truck idle emissions. For idle emissions this column includes emissions based on the assumption that each truck idles for 15 minutes and each TRU operates for 30 minutes.						

2.4 EXPOSURE QUANTIFICATION

The analysis herein has been conducted in accordance with the guidelines in the Health Risk Assessment Guidance for Analyzing Cancer Risks from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis (1). The Environmental Protection Agency's (U.S. EPA's) AERMOD model has been utilized. For purposes of this analysis, the Lakes AERMOD View (Version 11.2.0) was used to calculate annual average particulate concentrations associated with site operations. Lakes AERMOD View was utilized to incorporate the U.S. EPA's latest AERMOD Version 22112 (10).

The model offers additional flexibility by allowing the user to assign an initial release height and vertical dispersion parameters for mobile sources representative of a roadway. For this HRA, the roadways were modeled as adjacent volume sources. Roadways were modeled using the U.S. EPA's haul route methodology for modeling of on-site and off-site truck movement. More specifically, the Haul Road Volume Source Calculator in Lakes AERMOD View has been utilized to determine the release height parameters. Based on the US EPA methodology, the Project's modeled sources would result in a release height of 3.49 meters and an initial lateral dimension of 4.0 meters, and an initial vertical dimension of 3.25 meters.

Model parameters are presented in Table 2-5 (11). The model requires additional input parameters including emission data and local meteorology. Meteorological data from the SCAQMD's Perris monitoring station was used to represent local weather conditions and prevailing winds (12).

TABLE 2-5: AERMOD MODEL PARAMETERS

Dispersion Coefficient (Urban/Rural)	Urban (population 2,189,641)
Terrain (Flat/Elevated)	Elevated (Regulatory Default)
Averaging Time	1 year (5-year Meteorological Data Set)
Receptor Height	0 meters (Regulatory Default)

Universal Transverse Mercator (UTM) coordinates for World Geodetic System (WGS) 84 were used to locate the Project site boundaries, each volume source location, and receptor locations in the Project vicinity. The AERMOD dispersion model summary output files for the Project are presented in Appendix 2.3. Modeled sensitive receptors were placed at residential and non-residential locations.

Receptors may be placed at applicable structure locations for residential and worker property and not necessarily the boundaries of the properties containing these uses because the human receptors (residents and workers) spend a majority of their time at the residence or in the workplace's building, and not on the property line. It should be noted that the primary purpose of receptor placement is focused on long-term exposure. For example, the HRA evaluates the potential health risks to residents, workers, and school children over a period of 30, 25, or 9 years of exposure, respectively. Notwithstanding, as a conservative measure, receptors were placed at either the outdoor living area or the building façade, whichever is closer to the Project site.

For purposes of this HRA, receptors include both residential and non-residential (worker) land uses in the vicinity of the Project. These receptors are included in the HRA since residents, workers, and school children may be exposed at these locations over a long-term duration of 30, 25, and 9 years, respectively. This methodology is consistent with SCAQMD and OEHHA recommended guidance.

Any impacts to residents or workers located further away from the Project site than the modeled residential and workers would have a lesser impact than what has already been disclosed in the HRA at the MEIR and MEIW because concentrations dissipate with distance.

All receptors were set to existing elevation height so that only ground-level concentrations are analyzed. United States Geological Survey (USGS) Digital Elevation Model (DEM) terrain data based on a 7.5-minute topographic quadrangle map series using AERMAP was utilized in the HRA modeling to set elevations (13).

Discrete variants for daily breathing rates, exposure frequency, and exposure duration were obtained from relevant distribution profiles presented in the 2015 OEHHA Guidelines. Tables 2-6 through 2-9 summarize the Exposure Parameters for residents, workers, and school children based on 2015 OEHHA Guidelines. Appendix 2.4 includes the detailed risk calculation.

TABLE 2-6: EXPOSURE ASSUMPTIONS FOR INDIVIDUAL CANCER RISK (CONSTRUCTION ACTIVITY)

Age	Daily Breathing Rate (L/kg-day)	Age Specific Factor	Exposure Duration (years)	Fraction of Time at Home	Exposure Frequency (days/year)	Exposure Time (hours/day)
0 to 2	1,090	10	1.05	1.00	250	8

TABLE 2-7: EXPOSURE ASSUMPTIONS FOR INDIVIDUAL CANCER RISK (30 YEAR RESIDENTIAL)

Age	Daily Breathing Rate (L/kg-day)	Age Specific Factor	Exposure Duration (years)	Fraction of Time at Home	Exposure Frequency (days/year)	Exposure Time (hours/day)
-0.25 to 0	361	10	0.25	0.85	350	24
0 to 2	1,090	10	2	0.85	350	24
2 to 16	572	3	14	0.72	350	24
16 to 30	261	1	14	0.73	350	24

TABLE 2-8: EXPOSURE ASSUMPTIONS FOR INDIVIDUAL CANCER RISK (25 YEAR WORKER)

Age	Daily Breathing Rate (L/kg-day)	Age Specific Factor	Exposure Duration (years)	Exposure Frequency (days/year)	Exposure Time (hours/day)
16 to 41	230	1	25	250	12

TABLE 2-9: EXPOSURE ASSUMPTIONS FOR INDIVIDUAL CANCER RISK (9 YEAR SCHOOL CHILD)

Age	Daily Breathing Rate (L/kg-day)	Age Specific Factor	Exposure Duration (years)	Exposure Frequency (days/year) ^a	Exposure Time (hours/day)
4 to 13	631	3	9	180	12
^a To represent the unique characteristics of the school-based population, the assessment employed the U.S. Environmental Protection Agency's guidance to develop viable dose estimates based on reasonable maximum exposures (RME). RME's are defined as the "highest exposure that is reasonably expected to occur" for a given receptor population. As a result, lifetime risk values for the student population were adjusted to account for an exposure duration of 180 days per year for nine (9) years. The 9 year exposure duration is also consistent with OEHHA Recommendations and consistent with the exposure duration utilized in school-based risk assessments for various schools within the Los Angeles County Unified School District (LAUSD) that have been accepted by the SCAQMD.					

2.5 CARCINOGENIC CHEMICAL RISK

Excess cancer risks are estimated as the upper-bound incremental probability that an individual will develop cancer over a lifetime as a direct result of exposure to potential carcinogens over a specified exposure duration. The estimated risk is expressed as a unitless probability. The cancer risk attributed to a chemical is calculated by multiplying the chemical intake or dose at the human exchange boundaries (e.g., lungs) by the chemical-specific cancer potency factor (CPF). A risk level of 10 in one million implies a likelihood that up to 10 people, out of one million equally exposed people would contract cancer if exposed continuously (24 hours per day) to the levels of toxic air contaminants over a specified duration of time.

Guidance from CARB and the California Environmental Protection Agency, Office of Environmental Health Hazard Assessment (OEHHA) recommends a refinement to the standard point estimate approach when alternate human body weights and breathing rates are utilized to assess risk for susceptible subpopulations such as children. For the inhalation pathway, the procedure requires the incorporation of several discrete variates to effectively quantify dose. Once determined, contaminant dose is multiplied by the cancer potency factor (CPF) in units of inverse dose expressed in milligrams per kilogram per day (mg/kg/day)⁻¹ to derive the cancer risk estimate. Therefore, to assess exposures, the following dose algorithm was utilized.

$$DOSE_{AIR} = \left(C_{AIR} \times \frac{BR}{BW} \times A \times EF \right) \times (1 \times 10^{-6})$$

Where:

$DOSE_{AIR}$	=	chronic daily intake (mg/kg/day)
C_{AIR}	=	concentration of contaminant in air ($\mu\text{g}/\text{m}^3$)
$\frac{BR}{BW}$	=	daily breathing rate normalized to body weight (L/kg BW-day)
A	=	inhalation absorption factor

EF	=	exposure frequency (days/365 days)
BW	=	body weight (kg)
1×10^{-6}	=	conversion factors (μg to mg, L to m^3)

$$RISK_{AIR} = DOSE_{AIR} \times CPF \times ASF \times FAH \times \frac{ED}{AT}$$

Where:

$DOSE_{AIR}$	=	chronic daily intake (mg/kg/day)
CPF	=	cancer potency factor
ED	=	number of years within particular age group
AT	=	averaging time

2.6 NON-CARCINOGENIC EXPOSURES

An evaluation of the potential noncarcinogenic effects of chronic exposures was also conducted. Adverse health effects are evaluated by comparing a compound's annual concentration with its toxicity factor or Reference Exposure Level (REL). The REL for diesel particulates was obtained from OEHHA for this analysis. The chronic reference exposure level (REL) for DPM was established by OEHHA as $5 \mu\text{g}/\text{m}^3$ (14).

Non-cancer health effects are expressed as a hazard index (HI), which is calculated using the following equation:

$$HI_{DPM} = \frac{C_{DPM}}{REL_{DPM}}$$

Where:

HI_{DPM}	=	Hazard index (unitless)
C_{DPM}	=	Annual average DPM concentration ($\mu\text{g}/\text{m}^3$)
REL_{DPM}	=	REL for DPM (the DPM concentration at which no adverse health effects are anticipated).

2.7 POTENTIAL PROJECT DPM-SOURCE CANCER AND NON-CANCER RISKS

CONSTRUCTION IMPACTS

The land use with the greatest potential exposure to Project construction-source DPM emissions is Location R2 which is located approximately 492 feet north of the Project site at an existing residence located at 4063 North Webster Avenue. R2 is placed in the private outdoor living area (backyard) facing the Project site. At the MEIR, the maximum incremental cancer risk attributable

to Project construction-source DPM emissions is estimated at 0.18 in one million, which is less than the SCAQMD's significance threshold of 10 in one million. At this same location, non-cancer risks were estimated to be <0.01 , which would not exceed the applicable threshold of 1.0. Location R2 is the nearest receptor to the Project site and would experience the highest concentrations of DPM during Project construction due to meteorological conditions at the site. Because all other modeled receptors would experience lower concentrations of DPM during Project construction, all other receptors in the vicinity of the Project would be exposed to less emissions and therefore less risk than the MEIR identified herein. As such, the Project will not cause a significant human health or cancer risk to adjacent land uses as a result of Project construction activity. All other receptors during construction activity would experience less risk than what is identified for this location. The modeled receptors are illustrated on Exhibit 2-D.

OPERATIONAL IMPACTS

Residential Exposure Scenario:

The residential land use with the greatest potential exposure to Project operational-source DPM emissions is Location R2 which is located approximately 492 feet north of the Project site at an existing residence located at 4063 North Webster Avenue. R2 is placed in the private outdoor living area (backyard) facing the Project site. At the MEIR, the maximum incremental cancer risk attributable to Project operational-source DPM emissions is estimated at 0.85 in one million, which is less than the SCAQMD's significance threshold of 10 in one million. At this same location, non-cancer risks were estimated to be <0.01 , which would not exceed the applicable significance threshold of 1.0. Location R2 is the nearest receptor to the Project site and would experience the highest concentrations of DPM during Project operation due to meteorological conditions at the site. Because all other modeled receptors are located at a greater distance than the MEIR analyzed herein, and DPM dissipates with distance from the source, all other receptors in the vicinity of the Project would be exposed to less emissions and therefore less risk than the MEIR identified herein. As such, the Project will not cause a significant human health or cancer risk to adjacent land uses as a result of Project operational activity. All other receptors would experience less risk than what is identified for this location. The modeled receptors are illustrated on Exhibit 2-D.

Worker Exposure Scenario³:

The worker receptor land use with the greatest potential exposure to Project operational -source DPM emissions is Location R8, which represents the potential worker receptor located approximately 71 feet south of the Project site. At the MEIW, the maximum incremental cancer risk impact is 0.38 in one million which is less than the SCAQMD's threshold of 10 in one million. Maximum non-cancer risks at this same location were estimated to be <0.01 , which would not exceed the applicable significance threshold of 1.0. Location R8 is the worker receptor that would

3 SCAQMD guidance does not require assessment of the potential health risk to on-site workers. Excerpts from the document OEHA Air Toxics Hot Spots Program Risk Assessment Guidelines—The Air Toxics Hot Spots Program Guidance Manual for Preparation of Health Risk Assessments (OEHA 2003), also indicate that it is not necessary to examine the health effects to on-site workers unless required by RCRA (Resource Conservation and Recovery Act) / CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act) or the worker resides on-site.

experience the highest concentrations of DPM during Project operation due to meteorological conditions at the site. All other worker receptors in the vicinity of the Project would be exposed to less emissions and therefore less risk than the MEIW identified herein. As such, the Project would not cause a significant human health or cancer risk to nearby workers. The modeled receptors are illustrated on Exhibit 2-D.

School Child Exposure Scenario:

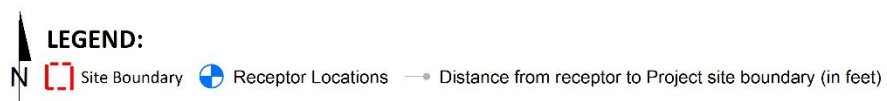
The nearest school is Val Verde Regional Learning Center, located approximately 240 feet southwest of the Project site and represented by Location R4. The MEISC is the school receptor that would experience the highest modeled concentrations of DPM, and thus the highest risk. At the MEISC, the maximum incremental cancer risk impact attributable to the Project is calculated to be 0.21 in one million, which is less than the significance threshold of 10 in one million. At this same location, non-cancer risks attributable to the Project were calculated to be ≤ 0.01 , which would not exceed the applicable significance threshold of 1.0. Because all other modeled school receptors would be exposed to lower concentrations of DPM, all other school receptors in the vicinity of the Project would be exposed to less emissions and therefore less risk than the MEISC identified herein. As such, the Project would not cause a significant human health or cancer risk to nearby school children.

CONSTRUCTION AND OPERATIONAL IMPACTS

The land use with the greatest potential exposure to Project construction-source and operational-source DPM emissions is Location R6. At the MEIR, the maximum incremental cancer risk attributable to Project construction-source and operational-source DPM emissions is estimated at 0.80 in one million, which is less than the threshold of 10 in one million. At this same location, non-cancer risks were estimated to be < 0.01 , which would not exceed the applicable threshold of 1.0. As such, the Project would not cause a significant human health or cancer risk to nearby residences. The modeled receptors are illustrated on Exhibit 2-D.

It should be noted that the receptors presented in Exhibit 2-D do not represent all modeled receptors.

EXHIBIT 2-D: RECEPTOR LOCATIONS



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3 REFERENCES

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4 CERTIFICATIONS

The contents of this health risk assessment represent an accurate depiction of the impacts to sensitive receptors associated with the proposed Perris DC 11 Project. The information contained in this health risk assessment report is based on the best available data at the time of preparation. If you have any questions, please contact me at (949) 660-1994.

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Master of Science in Environmental Studies
California State University, Fullerton • May 2010

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University of California, Irvine • June 2006

PROFESSIONAL AFFILIATIONS

AEP – Association of Environmental Professionals
AWMA – Air and Waste Management Association
ASTM – American Society for Testing and Materials

PROFESSIONAL CERTIFICATIONS

Environmental Site Assessment – American Society for Testing and Materials • June 2013
Planned Communities and Urban Infill – Urban Land Institute • June 2011
Indoor Air Quality and Industrial Hygiene – EMSL Analytical • April 2008
Principles of Ambient Air Monitoring – California Air Resources Board • August 2007
AB2588 Regulatory Standards – Trinity Consultants • November 2006
Air Dispersion Modeling – Lakes Environmental • June 2006

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APPENDIX 2.1:

CALEEMOD OUTPUTS

Ramona and Webster (Construction - Unmitigated) Detailed Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Ramona and Webster (Construction - Unmitigated)
Construction Start Date	3/4/2025
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	2.50
Precipitation (days)	9.00
Location	33.842376, -117.242592
County	Riverside-South Coast
City	Perris
Air District	South Coast AQMD
Air Basin	South Coast
TAZ	5580
EDFZ	11
Electric Utility	Southern California Edison
Gas Utility	Southern California Gas
App Version	2022.1.1.14

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Unrefrigerated Warehouse-No Rail	414	1000sqft	13.3	413,942	164,700	—	—	—

Refrigerated Warehouse-No Rail	138	1000sqft	3.17	137,981	0.00	—	—	—
Parking Lot	483	Space	4.19	0.00	0.00	—	—	—
Other Asphalt Surfaces	8.40	Acre	8.40	0.00	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.99	1.68	39.5	42.7	0.18	0.52	7.70	8.22	0.51	2.38	2.89	—	25,029	25,029	0.62	2.90	39.8	25,949
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.73	42.1	21.3	45.1	0.06	0.27	5.96	6.06	0.25	2.76	2.87	—	9,992	9,992	0.33	0.48	0.52	10,143
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.02	6.66	11.4	19.6	0.04	0.13	2.69	2.82	0.13	0.78	0.91	—	6,465	6,465	0.21	0.53	5.15	6,635
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.19	1.21	2.08	3.57	0.01	0.02	0.49	0.51	0.02	0.14	0.17	—	1,070	1,070	0.03	0.09	0.85	1,098

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	1.99	1.68	39.5	42.7	0.18	0.52	7.70	8.22	0.51	2.38	2.89	—	25,029	25,029	0.62	2.90	39.8	25,949
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	2.26	40.7	16.0	34.8	0.05	0.18	5.96	6.06	0.17	2.76	2.87	—	8,400	8,400	0.33	0.46	0.52	8,547
2026	2.73	42.1	21.3	45.1	0.06	0.27	4.39	4.65	0.25	1.05	1.31	—	9,992	9,992	0.28	0.48	0.49	10,143
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	1.02	2.08	11.4	19.6	0.04	0.13	2.69	2.82	0.13	0.78	0.91	—	6,465	6,465	0.21	0.53	5.15	6,635
2026	0.40	6.66	2.99	6.61	0.01	0.04	0.69	0.72	0.03	0.16	0.20	—	1,501	1,501	0.04	0.08	1.30	1,526
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	0.19	0.38	2.08	3.57	0.01	0.02	0.49	0.51	0.02	0.14	0.17	—	1,070	1,070	0.03	0.09	0.85	1,098
2026	0.07	1.21	0.55	1.21	< 0.005	0.01	0.13	0.13	0.01	0.03	0.04	—	248	248	0.01	0.01	0.21	253

3. Construction Emissions Details

3.1. Site Preparation (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.68	0.68	15.7	30.0	0.05	0.10	—	0.10	0.10	—	0.10	—	5,528	5,528	0.22	0.04	—	5,547
Dust From Material Movement	—	—	—	—	—	—	5.66	5.66	—	2.69	2.69	—	—	—	—	—	—	—
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.04	0.86	1.64	< 0.005	0.01	—	0.01	0.01	—	0.01	—	303	303	0.01	< 0.005	—	304
Dust From Material Movement	—	—	—	—	—	—	0.31	0.31	—	0.15	0.15	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.16	0.30	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	50.2	50.2	< 0.005	< 0.005	—	50.3
Dust From Material Movement	—	—	—	—	—	—	0.06	0.06	—	0.03	0.03	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.09	0.08	0.09	1.05	0.00	0.00	0.24	0.24	0.00	0.06	0.06	—	233	233	0.01	0.01	0.02	236

Vendor	0.01	< 0.005	0.25	0.08	< 0.005	< 0.005	0.06	0.06	< 0.005	0.02	0.02	—	214	214	< 0.005	0.03	0.02	224
Hauling	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	0.01	0.06	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	12.9	12.9	< 0.005	< 0.005	0.02	13.1
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	11.7	11.7	< 0.005	< 0.005	0.01	12.3
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	2.14	2.14	< 0.005	< 0.005	< 0.005	2.17
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.94	1.94	< 0.005	< 0.005	< 0.005	2.03
Hauling	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	0.00

3.3. Grading (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.01	0.97	19.4	36.2	0.06	0.17	—	0.17	0.17	—	0.17	—	6,715	6,715	0.27	0.05	—	6,738
Dust From Material Movement	—	—	—	—	—	—	2.70	2.70	—	0.98	0.98	—	—	—	—	—	—	—
Onsite truck	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	2.39	4.47	0.01	0.02	—	0.02	0.02	—	0.02	—	828	828	0.03	0.01	—	831
Dust From Material Movement	—	—	—	—	—	—	0.33	0.33	—	0.12	0.12	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.44	0.82	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	137	137	0.01	< 0.005	—	138
Dust From Material Movement	—	—	—	—	—	—	0.06	0.06	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.09	0.09	1.54	0.00	0.00	0.26	0.26	0.00	0.06	0.06	—	282	282	0.01	0.01	1.04	286
Vendor	0.02	0.01	0.50	0.16	< 0.005	0.01	0.13	0.14	0.01	0.04	0.04	—	459	459	0.01	0.07	1.30	481
Hauling	0.74	0.28	19.5	4.76	0.12	0.34	4.62	4.95	0.34	1.29	1.63	—	17,573	17,573	0.33	2.77	37.5	18,443
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.15	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	32.4	32.4	< 0.005	< 0.005	0.06	32.8
Vendor	< 0.005	< 0.005	0.06	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.01	—	56.6	56.6	< 0.005	0.01	0.07	59.3

Hauling	0.09	0.03	2.54	0.59	0.01	0.04	0.57	0.61	0.04	0.16	0.20	—	2,167	2,167	0.04	0.34	1.98	2,272
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	5.36	5.36	< 0.005	< 0.005	0.01	5.43
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.37	9.37	< 0.005	< 0.005	0.01	9.81
Hauling	0.02	0.01	0.46	0.11	< 0.005	0.01	0.10	0.11	0.01	0.03	0.04	—	359	359	0.01	0.06	0.33	376

3.5. Building Construction (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.65	0.59	9.96	16.4	0.03	0.12	—	0.12	0.11	—	0.11	—	2,630	2,630	0.11	0.02	—	2,639
Onsite truck	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.65	0.59	9.96	16.4	0.03	0.12	—	0.12	0.11	—	0.11	—	2,630	2,630	0.11	0.02	—	2,639
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.25	0.23	3.86	6.34	0.01	0.05	—	0.05	0.04	—	0.04	—	1,019	1,019	0.04	0.01	—	1,023
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.05	0.04	0.70	1.16	< 0.005	0.01	—	0.01	0.01	—	0.01	—	169	169	0.01	< 0.005	—	169
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	1.25	1.04	1.02	17.9	0.00	0.00	3.03	3.03	0.00	0.71	0.71	—	3,270	3,270	0.14	0.12	12.0	3,319
Vendor	0.09	0.04	2.18	0.68	0.01	0.03	0.56	0.59	0.03	0.15	0.18	—	1,989	1,989	0.04	0.30	5.64	2,085
Hauling	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	1.10	0.98	1.12	13.5	0.00	0.00	3.03	3.03	0.00	0.71	0.71	—	3,006	3,006	0.14	0.12	0.31	3,044
Vendor	0.09	0.04	2.29	0.70	0.01	0.03	0.56	0.59	0.03	0.15	0.18	—	1,990	1,990	0.04	0.30	0.15	2,081
Hauling	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.42	0.37	0.47	5.55	0.00	0.00	1.17	1.17	0.00	0.27	0.27	—	1,180	1,180	0.05	0.04	2.01	1,196
Vendor	0.03	0.02	0.88	0.27	0.01	0.01	0.21	0.23	0.01	0.06	0.07	—	771	771	0.02	0.12	0.95	807
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.08	0.07	0.09	1.01	0.00	0.00	0.21	0.21	0.00	0.05	0.05	—	195	195	0.01	0.01	0.33	198
Vendor	0.01	< 0.005	0.16	0.05	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	128	128	< 0.005	0.02	0.16	134
Hauling	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	0.00

3.7. Building Construction (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.64	0.58	9.92	16.3	0.03	0.11	—	0.11	0.11	—	0.11	—	2,630	2,630	0.11	0.02	—	2,639
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.09	1.59	2.62	< 0.005	0.02	—	0.02	0.02	—	0.02	—	422	422	0.02	< 0.005	—	423
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.29	0.48	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	69.9	69.9	< 0.005	< 0.005	—	70.1
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	1.04	0.93	1.02	12.6	0.00	0.00	3.03	3.03	0.00	0.71	0.71	—	2,942	2,942	0.05	0.12	0.28	2,978
Vendor	0.09	0.04	2.18	0.67	0.01	0.03	0.56	0.59	0.03	0.15	0.18	—	1,958	1,958	0.04	0.30	0.14	2,049
Hauling	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	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.15	0.18	2.12	0.00	0.00	0.48	0.48	0.00	0.11	0.11	—	478	478	0.01	0.02	0.75	485
Vendor	0.01	0.01	0.35	0.11	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.03	—	314	314	0.01	0.05	0.37	329
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.03	0.39	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	79.2	79.2	< 0.005	< 0.005	0.12	80.2
Vendor	< 0.005	< 0.005	0.06	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.01	—	52.0	52.0	< 0.005	0.01	0.06	54.5
Hauling	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	0.00

3.9. Paving (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.50	0.45	6.75	10.6	0.01	0.10	—	0.10	0.09	—	0.09	—	1,511	1,511	0.06	0.01	—	1,516
Paving	—	0.94	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.04	0.65	1.02	< 0.005	0.01	—	0.01	0.01	—	0.01	—	145	145	0.01	< 0.005	—	145
Paving	—	0.09	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.12	0.19	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	24.0	24.0	< 0.005	< 0.005	—	24.1
Paving	—	0.02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.06	0.07	0.82	0.00	0.00	0.20	0.20	0.00	0.05	0.05	—	190	190	< 0.005	0.01	0.02	193
Vendor	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	0.00
Hauling	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.08	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	18.5	18.5	< 0.005	< 0.005	0.03	18.7
Vendor	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	0.00
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	3.06	3.06	< 0.005	< 0.005	< 0.005	3.10
Vendor	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	0.00
Hauling	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	0.00

3.11. Architectural Coating (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.21	0.17	1.18	1.52	< 0.005	0.04	—	0.04	0.03	—	0.03	—	178	178	0.01	< 0.005	—	179
Architect ural Coatings	—	38.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.04	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	5.57	5.57	< 0.005	< 0.005	—	5.59
Architect ural Coatings	—	1.21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.92	0.92	< 0.005	< 0.005	—	0.93
Architect ural Coatings	—	0.22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.22	0.19	0.22	2.68	0.00	0.00	0.60	0.60	0.00	0.14	0.14	—	596	596	0.03	0.02	0.06	604
Vendor	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	0.00
Hauling	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	18.9	18.9	< 0.005	< 0.005	0.03	19.2
Vendor	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	0.00
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	3.13	3.13	< 0.005	< 0.005	0.01	3.17
Vendor	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	0.00
Hauling	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	0.00

3.13. Architectural Coating (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.19	0.16	1.14	1.51	< 0.005	0.03	—	0.03	0.03	—	0.03	—	178	178	0.01	< 0.005	—	179

Architect Coatings	—	38.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.18	0.24	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	28.6	28.6	< 0.005	< 0.005	—	28.7
Architect ural Coatings	—	6.22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	< 0.005	0.03	0.04	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	4.73	4.73	< 0.005	< 0.005	—	4.75
Architect ural Coatings	—	1.13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.21	0.18	0.20	2.50	0.00	0.00	0.60	0.60	0.00	0.14	0.14	—	583	583	0.01	0.02	0.06	590
Vendor	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	0.00
Hauling	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	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.03	0.03	0.04	0.42	0.00	0.00	0.10	0.10	0.00	0.02	0.02	—	94.8	94.8	< 0.005	< 0.005	0.15	96.1
Vendor	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	0.00
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.08	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	15.7	15.7	< 0.005	< 0.005	0.02	15.9
Vendor	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	0.00
Hauling	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	0.00

3.15. Trenching (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.90	0.77	8.89	11.2	0.02	0.24	—	0.24	0.22	—	0.22	—	1,653	1,653	0.07	0.01	—	1,659
Onsite truck	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.24	0.31	< 0.005	0.01	—	0.01	0.01	—	0.01	—	45.3	45.3	< 0.005	< 0.005	—	45.4
Onsite truck	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.04	0.06	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	7.50	7.50	< 0.005	< 0.005	—	7.52

Onsite truck	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	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.15	0.14	2.55	0.00	0.00	0.43	0.43	0.00	0.10	0.10	—	465	465	0.02	0.02	1.71	472
Vendor	< 0.005	< 0.005	0.10	0.03	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	91.8	91.8	< 0.005	0.01	0.26	96.3
Hauling	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	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.06	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	11.9	11.9	< 0.005	< 0.005	0.02	12.0
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.52	2.52	< 0.005	< 0.005	< 0.005	2.63
Hauling	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	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.96	1.96	< 0.005	< 0.005	< 0.005	1.99
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.42	0.42	< 0.005	< 0.005	< 0.005	0.44
Hauling	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	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Site Preparation	Site Preparation	3/4/2025	3/31/2025	5.00	20.0	—
Grading	Grading	4/1/2025	6/2/2025	5.00	45.0	—
Building Construction	Building Construction	6/17/2025	3/23/2026	5.00	200	—
Paving	Paving	2/3/2026	3/23/2026	5.00	35.0	—
Architectural Coating	Architectural Coating	12/16/2025	3/23/2026	5.00	70.0	—
Trenching	Trenching	6/3/2025	6/16/2025	5.00	10.0	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Site Preparation	Rubber Tired Dozers	Diesel	Tier 4 Interim	3.00	8.00	367	0.40
Site Preparation	Crawler Tractors	Diesel	Tier 4 Interim	4.00	8.00	87.0	0.43
Grading	Excavators	Diesel	Average	2.00	8.00	36.0	0.38
Grading	Graders	Diesel	Tier 4 Interim	1.00	8.00	148	0.41
Grading	Rubber Tired Dozers	Diesel	Tier 4 Interim	1.00	8.00	367	0.40
Grading	Scrapers	Diesel	Tier 4 Interim	2.00	8.00	423	0.48
Grading	Crawler Tractors	Diesel	Tier 4 Interim	2.00	8.00	87.0	0.43

Building Construction	Cranes	Diesel	Tier 4 Interim	1.00	8.00	367	0.29
Building Construction	Forklifts	Diesel	Tier 4 Interim	3.00	8.00	82.0	0.20
Building Construction	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Building Construction	Tractors/Loaders/Backhoes	Diesel	Tier 4 Interim	3.00	8.00	84.0	0.37
Building Construction	Welders	Diesel	Average	1.00	8.00	46.0	0.45
Paving	Pavers	Diesel	Tier 4 Interim	2.00	8.00	81.0	0.42
Paving	Paving Equipment	Diesel	Tier 4 Interim	2.00	8.00	89.0	0.36
Paving	Rollers	Diesel	Average	2.00	8.00	36.0	0.38
Architectural Coating	Air Compressors	Diesel	Average	1.00	8.00	37.0	0.48
Trenching	Dumpers/Tenders	Diesel	Average	2.00	8.00	16.0	0.38
Trenching	Excavators	Diesel	Average	4.00	8.00	36.0	0.38
Trenching	Plate Compactors	Diesel	Average	4.00	8.00	8.00	0.43
Trenching	Skid Steer Loaders	Diesel	Tier 4 Interim	1.00	8.00	71.0	0.37
Trenching	Tractors/Loaders/Backhoes	Diesel	Tier 4 Interim	2.00	8.00	84.0	0.37

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Site Preparation	—	—	—	—
Site Preparation	Worker	18.0	18.5	LDA,LDT1,LDT2
Site Preparation	Vendor	7.00	10.2	HHDT,MHDT
Site Preparation	Hauling	0.00	20.0	HHDT
Site Preparation	Onsite truck	0.00	0.00	HHDT
Grading	—	—	—	—
Grading	Worker	20.0	18.5	LDA,LDT1,LDT2

Grading	Vendor	15.0	10.2	HHDT,MHDT
Grading	Hauling	255	20.0	HHDT
Grading	Onsite truck	0.00	0.00	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	232	18.5	LDA,LDT1,LDT2
Building Construction	Vendor	65.0	10.2	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	0.00	0.00	HHDT
Paving	—	—	—	—
Paving	Worker	15.0	18.5	LDA,LDT1,LDT2
Paving	Vendor	0.00	10.2	HHDT,MHDT
Paving	Hauling	0.00	20.0	HHDT
Paving	Onsite truck	0.00	0.00	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	46.0	18.5	LDA,LDT1,LDT2
Architectural Coating	Vendor	0.00	10.2	HHDT,MHDT
Architectural Coating	Hauling	0.00	20.0	HHDT
Architectural Coating	Onsite truck	0.00	0.00	HHDT
Trenching	—	—	—	—
Trenching	Worker	33.0	18.5	LDA,LDT1,LDT2
Trenching	Vendor	3.00	10.2	HHDT,MHDT
Trenching	Hauling	0.00	20.0	HHDT
Trenching	Onsite truck	0.00	0.00	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Non-applicable. No control strategies activated by user.

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	0.00	0.00	827,885	275,962	32,905

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (cy)	Material Exported (cy)	Acres Graded (acres)	Material Demolished (sq. ft.)	Acres Paved (acres)
Site Preparation	—	—	70.0	0.00	—
Grading	91,735	—	180	0.00	—
Paving	0.00	0.00	0.00	0.00	12.6

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	3	74%	74%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Unrefrigerated Warehouse-No Rail	0.00	0%
Refrigerated Warehouse-No Rail	0.00	0%
Parking Lot	4.19	100%
Other Asphalt Surfaces	8.40	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2025	0.00	532	0.03	< 0.005
2026	0.00	532	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	29.1	annual days of extreme heat

Extreme Precipitation	1.95	annual days with precipitation above 20 mm
Sea Level Rise	0.00	meters of inundation depth
Wildfire	6.36	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about $\frac{3}{4}$ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider different increments of sea level rise coupled with extreme storm events. Users may select from four model simulations to view the range in potential inundation depth for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 50 meters (m) by 50 m, or about 164 feet (ft) by 164 ft.

Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	97.6
AQ-PM	53.3
AQ-DPM	47.8
Drinking Water	10.2
Lead Risk Housing	22.0
Pesticides	58.8

Toxic Releases	37.7
Traffic	81.9
Effect Indicators	—
CleanUp Sites	69.4
Groundwater	0.00
Haz Waste Facilities/Generators	53.5
Impaired Water Bodies	0.00
Solid Waste	40.1
Sensitive Population	—
Asthma	65.6
Cardio-vascular	90.6
Low Birth Weights	62.9
Socioeconomic Factor Indicators	—
Education	74.7
Housing	57.9
Linguistic	53.4
Poverty	64.5
Unemployment	15.8

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	36.04516874
Employed	38.00846914
Median HI	53.00911074
Education	—

Bachelor's or higher	28.6154241
High school enrollment	100
Preschool enrollment	5.440780187
Transportation	—
Auto Access	94.58488387
Active commuting	6.723983062
Social	—
2-parent households	87.71974849
Voting	9.636853587
Neighborhood	—
Alcohol availability	84.04978827
Park access	11.88245862
Retail density	29.21852945
Supermarket access	12.06210702
Tree canopy	0.590273322
Housing	—
Homeownership	79.23777749
Housing habitability	40.67753112
Low-inc homeowner severe housing cost burden	12.19042731
Low-inc renter severe housing cost burden	27.61452586
Uncrowded housing	47.8121391
Health Outcomes	—
Insured adults	26.49813936
Arthritis	79.8
Asthma ER Admissions	42.9
High Blood Pressure	64.8
Cancer (excluding skin)	87.6

Asthma	27.9
Coronary Heart Disease	81.5
Chronic Obstructive Pulmonary Disease	59.8
Diagnosed Diabetes	52.6
Life Expectancy at Birth	37.8
Cognitively Disabled	88.7
Physically Disabled	83.0
Heart Attack ER Admissions	7.5
Mental Health Not Good	28.5
Chronic Kidney Disease	64.9
Obesity	17.5
Pedestrian Injuries	92.5
Physical Health Not Good	37.9
Stroke	70.4
Health Risk Behaviors	—
Binge Drinking	30.9
Current Smoker	25.4
No Leisure Time for Physical Activity	29.5
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	35.2
Elderly	90.4
English Speaking	42.3
Foreign-born	59.5
Outdoor Workers	11.9
Climate Change Adaptive Capacity	—

Impervious Surface Cover	72.4
Traffic Density	65.3
Traffic Access	23.0
Other Indices	—
Hardship	70.6
Other Decision Support	—
2016 Voting	23.4

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	69.0
Healthy Places Index Score for Project Location (b)	30.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	Yes
Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification

Land Use	Total Project area is 29.05 acres
Construction: Construction Phases	Construction anticipated to start March 2025 and end March 2026
Construction: Off-Road Equipment	Crawler Tractors used in lieu of Tractors/Loaders/Backhoes
Construction: Trips and VMT	Vendor Trips adjusted based on CalEEMod defaults for Building Construction and number of days for Site Preparation, Grading, Trenching, and Building Construction
Construction: Architectural Coatings	Rule 1113

Ramona and Webster (Cold Storage Operations) Detailed Report

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4.5.2. Mitigated

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4.6.1. Unmitigated

4.6.2. Mitigated

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5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

5.9.2. Mitigated

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5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.1.2. Mitigated

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5.14.1. Unmitigated

5.14.2. Mitigated

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

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5.18.1. Land Use Change

5.18.1.1. Unmitigated

5.18.1.2. Mitigated

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

5.18.1.2. Mitigated

5.18.2. Sequestration

5.18.2.1. Unmitigated

5.18.2.2. Mitigated

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8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Ramona and Webster (Cold Storage Operations)
Operational Year	2026
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	2.50
Precipitation (days)	9.00
Location	33.842376, -117.242592
County	Riverside-South Coast
City	Perris
Air District	South Coast AQMD
Air Basin	South Coast
TAZ	5580
EDFZ	11
Electric Utility	Southern California Edison
Gas Utility	Southern California Gas
App Version	2022.1.1.21

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Refrigerated Warehouse-No Rail	138	1000sqft	3.17	137,981	0.00	—	—	—

User Defined Industrial	138	User Defined Unit	0.00	0.00	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Energy	E-10-B	Establish Onsite Renewable Energy Systems: Solar Power

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.52	5.58	4.95	16.7	0.05	0.12	2.97	3.09	0.12	0.77	0.88	131	8,540	8,671	13.7	0.73	158	9,389
Mit.	2.52	5.58	4.95	16.7	0.05	0.12	2.97	3.09	0.12	0.77	0.88	131	8,540	8,671	13.7	0.73	158	9,389
% Reduced	—	—	—	—	—	—	—	—	—	—	—	—	< 0.5%	< 0.5%	—	—	—	< 0.5%
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.41	4.55	5.11	9.28	0.05	0.11	2.97	3.08	0.11	0.77	0.88	131	8,376	8,507	13.7	0.74	141	9,210
Mit.	1.41	4.55	5.11	9.28	0.05	0.11	2.97	3.08	0.11	0.77	0.88	131	8,376	8,507	13.7	0.74	141	9,210
% Reduced	—	—	—	—	—	—	—	—	—	—	—	—	< 0.5%	< 0.5%	—	—	—	< 0.5%
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.61	4.75	3.44	10.8	0.04	0.07	2.16	2.23	0.06	0.56	0.62	131	6,914	7,045	13.6	0.59	146	7,707

Mit.	1.61	4.75	3.44	10.8	0.04	0.07	2.16	2.23	0.06	0.56	0.62	131	6,914	7,045	13.6	0.59	146	7,707
% Reduced	—	—	—	—	—	—	—	—	—	—	—	—	< 0.5%	< 0.5%	—	—	—	< 0.5%
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.29	0.87	0.63	1.96	0.01	0.01	0.39	0.41	0.01	0.10	0.11	21.7	1,145	1,166	2.26	0.10	24.2	1,276
Mit.	0.29	0.87	0.63	1.96	0.01	0.01	0.39	0.41	0.01	0.10	0.11	21.7	1,145	1,166	2.26	0.10	24.2	1,276
% Reduced	—	—	—	—	—	—	—	—	—	—	—	—	< 0.5%	< 0.5%	—	—	—	< 0.5%

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	1.14	1.00	4.10	9.98	0.05	0.07	2.97	3.04	0.07	0.77	0.83	—	5,300	5,300	0.13	0.55	17.7	5,484
Area	1.07	4.29	0.05	6.00	< 0.005	0.01	—	0.01	0.01	—	0.01	—	24.7	24.7	< 0.005	< 0.005	—	24.8
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	2,862	2,862	0.27	0.03	—	2,879
Water	—	—	—	—	—	—	—	—	—	—	—	61.1	206	267	6.29	0.15	—	469
Waste	—	—	—	—	—	—	—	—	—	—	—	69.9	0.00	69.9	6.99	0.00	—	245
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	141	141
Stationary	0.32	0.29	0.80	0.73	< 0.005	0.04	0.00	0.04	0.04	0.00	0.04	0.00	147	147	0.01	< 0.005	0.00	147
Total	2.52	5.58	4.95	16.7	0.05	0.12	2.97	3.09	0.12	0.77	0.88	131	8,540	8,671	13.7	0.73	158	9,389
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	1.09	0.96	4.30	8.55	0.05	0.07	2.97	3.04	0.07	0.77	0.83	—	5,161	5,161	0.13	0.55	0.46	5,329
Area	—	3.30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	2,862	2,862	0.27	0.03	—	2,879
Water	—	—	—	—	—	—	—	—	—	—	—	61.1	206	267	6.29	0.15	—	469
Waste	—	—	—	—	—	—	—	—	—	—	—	69.9	0.00	69.9	6.99	0.00	—	245
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	141	141
Stationary	0.32	0.29	0.80	0.73	< 0.005	0.04	0.00	0.04	0.04	0.00	0.04	0.00	147	147	0.01	< 0.005	0.00	147
Total	1.41	4.55	5.11	9.28	0.05	0.11	2.97	3.08	0.11	0.77	0.88	131	8,376	8,507	13.7	0.74	141	9,210
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.80	0.69	3.19	6.45	0.04	0.05	2.16	2.21	0.05	0.56	0.61	—	3,788	3,788	0.10	0.40	5.58	3,916
Area	0.73	3.98	0.03	4.11	< 0.005	0.01	—	0.01	0.01	—	0.01	—	16.9	16.9	< 0.005	< 0.005	—	17.0
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	2,862	2,862	0.27	0.03	—	2,879
Water	—	—	—	—	—	—	—	—	—	—	—	61.1	206	267	6.29	0.15	—	469
Waste	—	—	—	—	—	—	—	—	—	—	—	69.9	0.00	69.9	6.99	0.00	—	245
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	141	141
Stationary	0.09	0.08	0.22	0.20	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	40.3	40.3	< 0.005	< 0.005	0.00	40.4
Total	1.61	4.75	3.44	10.8	0.04	0.07	2.16	2.23	0.06	0.56	0.62	131	6,914	7,045	13.6	0.59	146	7,707
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.15	0.13	0.58	1.18	0.01	0.01	0.39	0.40	0.01	0.10	0.11	—	627	627	0.02	0.07	0.92	648
Area	0.13	0.73	0.01	0.75	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	2.80	2.80	< 0.005	< 0.005	—	2.81
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	474	474	0.05	0.01	—	477
Water	—	—	—	—	—	—	—	—	—	—	—	10.1	34.1	44.2	1.04	0.03	—	77.7
Waste	—	—	—	—	—	—	—	—	—	—	—	11.6	0.00	11.6	1.16	0.00	—	40.5
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23.3	23.3
Stationary	0.02	0.01	0.04	0.04	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	6.66	6.66	< 0.005	< 0.005	0.00	6.69
Total	0.29	0.87	0.63	1.96	0.01	0.01	0.39	0.41	0.01	0.10	0.11	21.7	1,145	1,166	2.26	0.10	24.2	1,276

2.6. Operations Emissions by Sector, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	1.14	1.00	4.10	9.98	0.05	0.07	2.97	3.04	0.07	0.77	0.83	—	5,300	5,300	0.13	0.55	17.7	5,484
Area	1.07	4.29	0.05	6.00	< 0.005	0.01	—	0.01	0.01	—	0.01	—	24.7	24.7	< 0.005	< 0.005	—	24.8
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	2,862	2,862	0.27	0.03	—	2,879
Water	—	—	—	—	—	—	—	—	—	—	—	61.1	206	267	6.29	0.15	—	469
Waste	—	—	—	—	—	—	—	—	—	—	—	69.9	0.00	69.9	6.99	0.00	—	245
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	141	141
Stationary	0.32	0.29	0.80	0.73	< 0.005	0.04	0.00	0.04	0.04	0.00	0.04	0.00	147	147	0.01	< 0.005	0.00	147
Total	2.52	5.58	4.95	16.7	0.05	0.12	2.97	3.09	0.12	0.77	0.88	131	8,540	8,671	13.7	0.73	158	9,389
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	1.09	0.96	4.30	8.55	0.05	0.07	2.97	3.04	0.07	0.77	0.83	—	5,161	5,161	0.13	0.55	0.46	5,329
Area	—	3.30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	2,862	2,862	0.27	0.03	—	2,879
Water	—	—	—	—	—	—	—	—	—	—	—	61.1	206	267	6.29	0.15	—	469
Waste	—	—	—	—	—	—	—	—	—	—	—	69.9	0.00	69.9	6.99	0.00	—	245
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	141	141
Stationary	0.32	0.29	0.80	0.73	< 0.005	0.04	0.00	0.04	0.04	0.00	0.04	0.00	147	147	0.01	< 0.005	0.00	147
Total	1.41	4.55	5.11	9.28	0.05	0.11	2.97	3.08	0.11	0.77	0.88	131	8,376	8,507	13.7	0.74	141	9,210
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Mobile	0.80	0.69	3.19	6.45	0.04	0.05	2.16	2.21	0.05	0.56	0.61	—	3,788	3,788	0.10	0.40	5.58	3,916
Area	0.73	3.98	0.03	4.11	< 0.005	0.01	—	0.01	0.01	—	0.01	—	16.9	16.9	< 0.005	< 0.005	—	17.0
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	2,862	2,862	0.27	0.03	—	2,879
Water	—	—	—	—	—	—	—	—	—	—	—	61.1	206	267	6.29	0.15	—	469
Waste	—	—	—	—	—	—	—	—	—	—	—	69.9	0.00	69.9	6.99	0.00	—	245
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	141	141
Stationar y	0.09	0.08	0.22	0.20	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	40.3	40.3	< 0.005	< 0.005	0.00	40.4
Total	1.61	4.75	3.44	10.8	0.04	0.07	2.16	2.23	0.06	0.56	0.62	131	6,914	7,045	13.6	0.59	146	7,707
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.15	0.13	0.58	1.18	0.01	0.01	0.39	0.40	0.01	0.10	0.11	—	627	627	0.02	0.07	0.92	648
Area	0.13	0.73	0.01	0.75	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	2.80	2.80	< 0.005	< 0.005	—	2.81
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	474	474	0.05	0.01	—	477
Water	—	—	—	—	—	—	—	—	—	—	—	10.1	34.1	44.2	1.04	0.03	—	77.7
Waste	—	—	—	—	—	—	—	—	—	—	—	11.6	0.00	11.6	1.16	0.00	—	40.5
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23.3	23.3
Stationar y	0.02	0.01	0.04	0.04	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	6.66	6.66	< 0.005	< 0.005	0.00	6.69
Total	0.29	0.87	0.63	1.96	0.01	0.01	0.39	0.41	0.01	0.10	0.11	21.7	1,145	1,166	2.26	0.10	24.2	1,276

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	0.96	0.89	0.44	8.72	0.02	0.01	1.78	1.78	0.01	0.45	0.46	—	1,844	1,844	0.07	0.05	6.03	1,866
User Defined Industrial	0.18	0.11	3.66	1.26	0.03	0.06	1.19	1.26	0.06	0.32	0.38	—	3,456	3,456	0.06	0.50	11.6	3,618
Total	1.14	1.00	4.10	9.98	0.05	0.07	2.97	3.04	0.07	0.77	0.83	—	5,300	5,300	0.13	0.55	17.7	5,484
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	0.92	0.84	0.48	7.28	0.02	0.01	1.78	1.78	0.01	0.45	0.46	—	1,704	1,704	0.07	0.05	0.16	1,721
User Defined Industrial	0.18	0.11	3.82	1.26	0.03	0.06	1.19	1.26	0.06	0.32	0.38	—	3,457	3,457	0.06	0.50	0.30	3,608
Total	1.09	0.96	4.30	8.55	0.05	0.07	2.97	3.04	0.07	0.77	0.83	—	5,161	5,161	0.13	0.55	0.46	5,329
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	0.12	0.11	0.07	1.01	< 0.005	< 0.005	0.24	0.24	< 0.005	0.06	0.06	—	209	209	0.01	0.01	0.32	211
User Defined Industrial	0.02	0.01	0.52	0.17	< 0.005	0.01	0.16	0.17	0.01	0.04	0.05	—	418	418	0.01	0.06	0.61	437
Total	0.15	0.13	0.58	1.18	0.01	0.01	0.39	0.40	0.01	0.10	0.11	—	627	627	0.02	0.07	0.92	648

4.1.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	0.96	0.89	0.44	8.72	0.02	0.01	1.78	1.78	0.01	0.45	0.46	—	1,844	1,844	0.07	0.05	6.03	1,866
User Defined Industrial	0.18	0.11	3.66	1.26	0.03	0.06	1.19	1.26	0.06	0.32	0.38	—	3,456	3,456	0.06	0.50	11.6	3,618
Total	1.14	1.00	4.10	9.98	0.05	0.07	2.97	3.04	0.07	0.77	0.83	—	5,300	5,300	0.13	0.55	17.7	5,484
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	0.92	0.84	0.48	7.28	0.02	0.01	1.78	1.78	0.01	0.45	0.46	—	1,704	1,704	0.07	0.05	0.16	1,721
User Defined Industrial	0.18	0.11	3.82	1.26	0.03	0.06	1.19	1.26	0.06	0.32	0.38	—	3,457	3,457	0.06	0.50	0.30	3,608
Total	1.09	0.96	4.30	8.55	0.05	0.07	2.97	3.04	0.07	0.77	0.83	—	5,161	5,161	0.13	0.55	0.46	5,329
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	0.12	0.11	0.07	1.01	< 0.005	< 0.005	0.24	0.24	< 0.005	0.06	0.06	—	209	209	0.01	0.01	0.32	211

User Defined Industrial	0.02	0.01	0.52	0.17	< 0.005	0.01	0.16	0.17	0.01	0.04	0.05	—	418	418	0.01	0.06	0.61	437
Total	0.15	0.13	0.58	1.18	0.01	0.01	0.39	0.40	0.01	0.10	0.11	—	627	627	0.02	0.07	0.92	648

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	2,862	2,862	0.27	0.03	—	2,879
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	2,862	2,862	0.27	0.03	—	2,879
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	2,862	2,862	0.27	0.03	—	2,879
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	2,862	2,862	0.27	0.03	—	2,879

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	474	474	0.05	0.01	—	477
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	474	474	0.05	0.01	—	477

4.2.2. Electricity Emissions By Land Use - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	2,862	2,862	0.27	0.03	—	2,879
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	2,862	2,862	0.27	0.03	—	2,879
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	2,862	2,862	0.27	0.03	—	2,879

User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	2,862	2,862	0.27	0.03	—	2,879
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	474	474	0.05	0.01	—	477
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	474	474	0.05	0.01	—	477

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	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
User Defined Industrial	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
Total	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
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Refrigerated Warehouse-No Rail	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
User Defined Industrial	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
Total	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
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	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
User Defined Industrial	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
Total	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

4.2.4. Natural Gas Emissions By Land Use - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	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
User Defined Industrial	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
Total	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

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	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
User Defined Industrial	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
Total	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
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	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
User Defined Industrial	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
Total	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

4.3. Area Emissions by Source

4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	2.95	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Architect Coatings	—	0.35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	1.07	0.99	0.05	6.00	< 0.005	0.01	—	0.01	0.01	—	0.01	—	24.7	24.7	< 0.005	< 0.005	—	24.8
Total	1.07	4.29	0.05	6.00	< 0.005	0.01	—	0.01	0.01	—	0.01	—	24.7	24.7	< 0.005	< 0.005	—	24.8
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	2.95	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	3.30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	0.54	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.06	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.13	0.12	0.01	0.75	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	2.80	2.80	< 0.005	< 0.005	—	2.81
Total	0.13	0.73	0.01	0.75	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	2.80	2.80	< 0.005	< 0.005	—	2.81

4.3.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	2.95	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	1.07	0.99	0.05	6.00	< 0.005	0.01	—	0.01	0.01	—	0.01	—	24.7	24.7	< 0.005	< 0.005	—	24.8
Total	1.07	4.29	0.05	6.00	< 0.005	0.01	—	0.01	0.01	—	0.01	—	24.7	24.7	< 0.005	< 0.005	—	24.8
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	2.95	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	3.30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	0.54	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.06	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.13	0.12	0.01	0.75	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	2.80	2.80	< 0.005	< 0.005	—	2.81
Total	0.13	0.73	0.01	0.75	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	2.80	2.80	< 0.005	< 0.005	—	2.81

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	61.1	206	267	6.29	0.15	—	469
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	61.1	206	267	6.29	0.15	—	469
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	61.1	206	267	6.29	0.15	—	469
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	61.1	206	267	6.29	0.15	—	469
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	10.1	34.1	44.2	1.04	0.03	—	77.7
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	10.1	34.1	44.2	1.04	0.03	—	77.7

4.4.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	61.1	206	267	6.29	0.15	—	469
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	61.1	206	267	6.29	0.15	—	469
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	61.1	206	267	6.29	0.15	—	469

User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	61.1	206	267	6.29	0.15	—	469
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	10.1	34.1	44.2	1.04	0.03	—	77.7
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	10.1	34.1	44.2	1.04	0.03	—	77.7

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	69.9	0.00	69.9	6.99	0.00	—	245
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	69.9	0.00	69.9	6.99	0.00	—	245

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	69.9	0.00	69.9	6.99	0.00	—	245
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	69.9	0.00	69.9	6.99	0.00	—	245
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	11.6	0.00	11.6	1.16	0.00	—	40.5
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	11.6	0.00	11.6	1.16	0.00	—	40.5

4.5.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	69.9	0.00	69.9	6.99	0.00	—	245

User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	69.9	0.00	69.9	6.99	0.00	—	245
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	69.9	0.00	69.9	6.99	0.00	—	245
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	69.9	0.00	69.9	6.99	0.00	—	245
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	11.6	0.00	11.6	1.16	0.00	—	40.5
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	11.6	0.00	11.6	1.16	0.00	—	40.5

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	141	141
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	141	141
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	141	141
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	141	141
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23.3	23.3
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23.3	23.3

4.6.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Refrigerated Warehouse Rail	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	141	141
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	141	141
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	141	141
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	141	141
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23.3	23.3
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23.3	23.3

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.7.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	0.32	0.29	0.80	0.73	< 0.005	0.04	0.00	0.04	0.04	0.00	0.04	0.00	147	147	0.01	< 0.005	0.00	147
Total	0.32	0.29	0.80	0.73	< 0.005	0.04	0.00	0.04	0.04	0.00	0.04	0.00	147	147	0.01	< 0.005	0.00	147
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	0.32	0.29	0.80	0.73	< 0.005	0.04	0.00	0.04	0.04	0.00	0.04	0.00	147	147	0.01	< 0.005	0.00	147
Total	0.32	0.29	0.80	0.73	< 0.005	0.04	0.00	0.04	0.04	0.00	0.04	0.00	147	147	0.01	< 0.005	0.00	147
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	0.02	0.01	0.04	0.04	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	6.66	6.66	< 0.005	< 0.005	0.00	6.69
Total	0.02	0.01	0.04	0.04	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	6.66	6.66	< 0.005	< 0.005	0.00	6.69

4.8.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	0.32	0.29	0.80	0.73	< 0.005	0.04	0.00	0.04	0.04	0.00	0.04	0.00	147	147	0.01	< 0.005	0.00	147

Total	0.32	0.29	0.80	0.73	< 0.005	0.04	0.00	0.04	0.04	0.00	0.04	0.00	147	147	0.01	< 0.005	0.00	147
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	0.32	0.29	0.80	0.73	< 0.005	0.04	0.00	0.04	0.04	0.00	0.04	0.00	147	147	0.01	< 0.005	0.00	147
Total	0.32	0.29	0.80	0.73	< 0.005	0.04	0.00	0.04	0.04	0.00	0.04	0.00	147	147	0.01	< 0.005	0.00	147
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	0.02	0.01	0.04	0.04	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	6.66	6.66	< 0.005	< 0.005	0.00	6.69
Total	0.02	0.01	0.04	0.04	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	6.66	6.66	< 0.005	< 0.005	0.00	6.69

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.9.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Remove d	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Refrigerated Warehouse-No Rail	248	21.0	8.39	66,191	2,551	216	86.3	680,720
User Defined Industrial	48.0	4.06	1.63	12,812	1,368	116	46.4	365,132

5.9.2. Mitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Refrigerated Warehouse-No Rail	248	21.0	8.39	66,191	2,551	216	86.3	680,720
User Defined Industrial	48.0	4.06	1.63	12,812	1,368	116	46.4	365,132

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.1.2. Mitigated

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0	0.00	206,972	68,991	—

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	250

5.10.4. Landscape Equipment - Mitigated

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	250

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Refrigerated Warehouse-No Rail	3,017,582	346	0.0330	0.0040	0.00
User Defined Industrial	0.00	346	0.0330	0.0040	0.00

5.11.2. Mitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Refrigerated Warehouse-No Rail	3,017,566	346	0.0330	0.0040	0.00
User Defined Industrial	0.00	346	0.0330	0.0040	0.00

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Refrigerated Warehouse-No Rail	31,908,106	0.00
User Defined Industrial	0.00	0.00

5.12.2. Mitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Refrigerated Warehouse-No Rail	31,908,106	0.00
User Defined Industrial	0.00	0.00

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Refrigerated Warehouse-No Rail	130	—
User Defined Industrial	0.00	—

5.13.2. Mitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Refrigerated Warehouse-No Rail	130	—

User Defined Industrial	0.00	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Refrigerated Warehouse-No Rail	Cold storage	User Defined	150	7.50	7.50	7.50	25.0

5.14.2. Mitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Refrigerated Warehouse-No Rail	Cold storage	User Defined	150	7.50	7.50	7.50	25.0

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.15.2. Mitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor
Emergency Generator	Diesel	1.00	0.50	50.0	350	0.73

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)

5.17. User Defined

Equipment Type	Fuel Type
—	—

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	29.1	annual days of extreme heat
Extreme Precipitation	1.95	annual days with precipitation above 20 mm
Sea Level Rise	0.00	meters of inundation depth
Wildfire	6.36	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters

Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	97.6
AQ-PM	53.3
AQ-DPM	47.8
Drinking Water	10.2
Lead Risk Housing	22.0
Pesticides	58.8
Toxic Releases	37.7
Traffic	81.9
Effect Indicators	—
CleanUp Sites	69.4
Groundwater	0.00
Haz Waste Facilities/Generators	53.5
Impaired Water Bodies	0.00
Solid Waste	40.1
Sensitive Population	—
Asthma	65.6
Cardio-vascular	90.6
Low Birth Weights	62.9
Socioeconomic Factor Indicators	—

Education	74.7
Housing	57.9
Linguistic	53.4
Poverty	64.5
Unemployment	15.8

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	36.04516874
Employed	38.00846914
Median HI	53.00911074
Education	—
Bachelor's or higher	28.6154241
High school enrollment	100
Preschool enrollment	5.440780187
Transportation	—
Auto Access	94.58488387
Active commuting	6.723983062
Social	—
2-parent households	87.71974849
Voting	9.636853587
Neighborhood	—
Alcohol availability	84.04978827
Park access	11.88245862
Retail density	29.21852945

Supermarket access	12.06210702
Tree canopy	0.590273322
Housing	—
Homeownership	79.23777749
Housing habitability	40.67753112
Low-inc homeowner severe housing cost burden	12.19042731
Low-inc renter severe housing cost burden	27.61452586
Uncrowded housing	47.8121391
Health Outcomes	—
Insured adults	26.49813936
Arthritis	79.8
Asthma ER Admissions	42.9
High Blood Pressure	64.8
Cancer (excluding skin)	87.6
Asthma	27.9
Coronary Heart Disease	81.5
Chronic Obstructive Pulmonary Disease	59.8
Diagnosed Diabetes	52.6
Life Expectancy at Birth	37.8
Cognitively Disabled	88.7
Physically Disabled	83.0
Heart Attack ER Admissions	7.5
Mental Health Not Good	28.5
Chronic Kidney Disease	64.9
Obesity	17.5
Pedestrian Injuries	92.5
Physical Health Not Good	37.9

Stroke	70.4
Health Risk Behaviors	—
Binge Drinking	30.9
Current Smoker	25.4
No Leisure Time for Physical Activity	29.5
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	35.2
Elderly	90.4
English Speaking	42.3
Foreign-born	59.5
Outdoor Workers	11.9
Climate Change Adaptive Capacity	—
Impervious Surface Cover	72.4
Traffic Density	65.3
Traffic Access	23.0
Other Indices	—
Hardship	70.6
Other Decision Support	—
2016 Voting	23.4

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	69.0
Healthy Places Index Score for Project Location (b)	30.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	Yes

Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Operations: Vehicle Data	Trip characteristics based on information provided in the Traffic analysis
Operations: Fleet Mix	Passenger Car Mix estimated based on the CalEEMod default fleet mix and the ratio of the vehicle classes (LDA, LDT1, LDT2, MDV, & MCY). Truck Mix based on information in the Traffic analysis
Operations: Energy Use	The Project will not use natural gas
Operations: Refrigerants	As of 1 January 2022, new commercial refrigeration equipment may not use refrigerants with a GWP of 150 or greater

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8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Ramona and Webster (Fulfillment Center Operations)
Operational Year	2026
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	2.50
Precipitation (days)	9.00
Location	33.842376, -117.242592
County	Riverside-South Coast
City	Perris
Air District	South Coast AQMD
Air Basin	South Coast
TAZ	5580
EDFZ	11
Electric Utility	Southern California Edison
Gas Utility	Southern California Gas
App Version	2022.1.1.21

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Unrefrigerated Warehouse-No Rail	414	1000sqft	13.3	413,942	164,700	—	—	—

User Defined Industrial	414	User Defined Unit	0.00	0.00	0.00	—	—	—
Parking Lot	483	Space	4.19	0.00	0.00	—	—	—
Other Asphalt Surfaces	8.40	Acre	8.40	0.00	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Energy	E-10-B	Establish Onsite Renewable Energy Systems: Solar Power

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	6.73	16.1	12.2	48.2	0.15	0.24	8.72	8.96	0.24	2.25	2.49	393	17,965	18,358	40.4	2.02	51.3	20,021
Mit.	6.73	16.1	12.2	48.2	0.15	0.24	8.72	8.96	0.24	2.25	2.49	393	17,965	18,358	40.4	2.02	51.3	20,021
% Reduced	—	—	—	—	—	—	—	—	—	—	—	—	< 0.5%	< 0.5%	—	—	—	< 0.5%
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	3.40	13.0	12.6	25.9	0.14	0.22	8.72	8.94	0.21	2.25	2.46	393	17,474	17,867	40.4	2.03	1.33	19,483
Mit.	3.40	13.0	12.6	25.9	0.14	0.22	8.72	8.94	0.21	2.25	2.46	393	17,474	17,867	40.4	2.03	1.33	19,483
% Reduced	—	—	—	—	—	—	—	—	—	—	—	—	< 0.5%	< 0.5%	—	—	—	< 0.5%

Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	4.60	14.1	9.31	31.7	0.10	0.17	6.34	6.51	0.16	1.64	1.80	393	13,539	13,932	40.3	1.61	16.2	15,436
Mit.	4.60	14.1	9.31	31.7	0.10	0.17	6.34	6.51	0.16	1.64	1.80	393	13,539	13,932	40.3	1.61	16.2	15,436
% Reduced	—	—	—	—	—	—	—	—	—	—	—	—	< 0.5%	< 0.5%	—	—	—	< 0.5%
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.84	2.58	1.70	5.78	0.02	0.03	1.16	1.19	0.03	0.30	0.33	65.1	2,241	2,307	6.67	0.27	2.68	2,556
Mit.	0.84	2.58	1.70	5.78	0.02	0.03	1.16	1.19	0.03	0.30	0.33	65.1	2,241	2,307	6.67	0.27	2.68	2,556
% Reduced	—	—	—	—	—	—	—	—	—	—	—	—	< 0.5%	< 0.5%	—	—	—	< 0.5%

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	3.39	2.99	11.7	29.8	0.15	0.20	8.72	8.92	0.19	2.25	2.44	—	15,238	15,238	0.37	1.54	51.3	15,758
Area	3.20	13.0	0.15	18.0	< 0.005	0.02	—	0.02	0.03	—	0.03	—	74.0	74.0	< 0.005	< 0.005	—	74.3
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	1,959	1,959	0.19	0.02	—	1,970
Water	—	—	—	—	—	—	—	—	—	—	—	183	631	815	18.9	0.45	—	1,422
Waste	—	—	—	—	—	—	—	—	—	—	—	210	0.00	210	21.0	0.00	—	734
Stationary	0.14	0.12	0.34	0.45	< 0.005	0.02	0.00	0.02	0.02	0.00	0.02	0.00	63.0	63.0	< 0.005	< 0.005	0.00	63.2
Total	6.73	16.1	12.2	48.2	0.15	0.24	8.72	8.96	0.24	2.25	2.49	393	17,965	18,358	40.4	2.02	51.3	20,021
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

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Mobile	3.26	2.86	12.3	25.5	0.14	0.20	8.72	8.92	0.19	2.25	2.44	—	14,821	14,821	0.38	1.55	1.33	15,294
Area	—	9.99	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	1,959	1,959	0.19	0.02	—	1,970
Water	—	—	—	—	—	—	—	—	—	—	—	183	631	815	18.9	0.45	—	1,422
Waste	—	—	—	—	—	—	—	—	—	—	—	210	0.00	210	21.0	0.00	—	734
Stationary	0.14	0.12	0.34	0.45	< 0.005	0.02	0.00	0.02	0.02	0.00	0.02	0.00	63.0	63.0	< 0.005	< 0.005	0.00	63.2
Total	3.40	13.0	12.6	25.9	0.14	0.22	8.72	8.94	0.21	2.25	2.46	393	17,474	17,867	40.4	2.03	1.33	19,483
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	2.37	2.07	9.11	19.2	0.10	0.14	6.34	6.49	0.14	1.64	1.78	—	10,881	10,881	0.28	1.14	16.2	11,242
Area	2.19	12.0	0.10	12.3	< 0.005	0.02	—	0.02	0.02	—	0.02	—	50.7	50.7	< 0.005	< 0.005	—	50.9
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	1,959	1,959	0.19	0.02	—	1,970
Water	—	—	—	—	—	—	—	—	—	—	—	183	631	815	18.9	0.45	—	1,422
Waste	—	—	—	—	—	—	—	—	—	—	—	210	0.00	210	21.0	0.00	—	734
Stationary	0.04	0.03	0.09	0.12	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	17.3	17.3	< 0.005	< 0.005	0.00	17.3
Total	4.60	14.1	9.31	31.7	0.10	0.17	6.34	6.51	0.16	1.64	1.80	393	13,539	13,932	40.3	1.61	16.2	15,436
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.43	0.38	1.66	3.51	0.02	0.03	1.16	1.18	0.03	0.30	0.32	—	1,801	1,801	0.05	0.19	2.68	1,861
Area	0.40	2.19	0.02	2.25	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	8.40	8.40	< 0.005	< 0.005	—	8.43
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	324	324	0.03	< 0.005	—	326
Water	—	—	—	—	—	—	—	—	—	—	—	30.4	105	135	3.12	0.08	—	235
Waste	—	—	—	—	—	—	—	—	—	—	—	34.7	0.00	34.7	3.47	0.00	—	121
Stationary	0.01	0.01	0.02	0.02	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	2.86	2.86	< 0.005	< 0.005	0.00	2.87
Total	0.84	2.58	1.70	5.78	0.02	0.03	1.16	1.19	0.03	0.30	0.33	65.1	2,241	2,307	6.67	0.27	2.68	2,556

2.6. Operations Emissions by Sector, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	3.39	2.99	11.7	29.8	0.15	0.20	8.72	8.92	0.19	2.25	2.44	—	15,238	15,238	0.37	1.54	51.3	15,758
Area	3.20	13.0	0.15	18.0	< 0.005	0.02	—	0.02	0.03	—	0.03	—	74.0	74.0	< 0.005	< 0.005	—	74.3
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	1,959	1,959	0.19	0.02	—	1,970
Water	—	—	—	—	—	—	—	—	—	—	—	183	631	815	18.9	0.45	—	1,422
Waste	—	—	—	—	—	—	—	—	—	—	—	210	0.00	210	21.0	0.00	—	734
Stationary	0.14	0.12	0.34	0.45	< 0.005	0.02	0.00	0.02	0.02	0.00	0.02	0.00	63.0	63.0	< 0.005	< 0.005	0.00	63.2
Total	6.73	16.1	12.2	48.2	0.15	0.24	8.72	8.96	0.24	2.25	2.49	393	17,965	18,358	40.4	2.02	51.3	20,021
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	3.26	2.86	12.3	25.5	0.14	0.20	8.72	8.92	0.19	2.25	2.44	—	14,821	14,821	0.38	1.55	1.33	15,294
Area	—	9.99	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	1,959	1,959	0.19	0.02	—	1,970
Water	—	—	—	—	—	—	—	—	—	—	—	183	631	815	18.9	0.45	—	1,422
Waste	—	—	—	—	—	—	—	—	—	—	—	210	0.00	210	21.0	0.00	—	734
Stationary	0.14	0.12	0.34	0.45	< 0.005	0.02	0.00	0.02	0.02	0.00	0.02	0.00	63.0	63.0	< 0.005	< 0.005	0.00	63.2
Total	3.40	13.0	12.6	25.9	0.14	0.22	8.72	8.94	0.21	2.25	2.46	393	17,474	17,867	40.4	2.03	1.33	19,483
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	2.37	2.07	9.11	19.2	0.10	0.14	6.34	6.49	0.14	1.64	1.78	—	10,881	10,881	0.28	1.14	16.2	11,242
Area	2.19	12.0	0.10	12.3	< 0.005	0.02	—	0.02	0.02	—	0.02	—	50.7	50.7	< 0.005	< 0.005	—	50.9

Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	1,959	1,959	0.19	0.02	—	1,970
Water	—	—	—	—	—	—	—	—	—	—	—	183	631	815	18.9	0.45	—	1,422
Waste	—	—	—	—	—	—	—	—	—	—	—	210	0.00	210	21.0	0.00	—	734
Stationary	0.04	0.03	0.09	0.12	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	17.3	17.3	< 0.005	< 0.005	0.00	17.3
Total	4.60	14.1	9.31	31.7	0.10	0.17	6.34	6.51	0.16	1.64	1.80	393	13,539	13,932	40.3	1.61	16.2	15,436
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.43	0.38	1.66	3.51	0.02	0.03	1.16	1.18	0.03	0.30	0.32	—	1,801	1,801	0.05	0.19	2.68	1,861
Area	0.40	2.19	0.02	2.25	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	8.40	8.40	< 0.005	< 0.005	—	8.43
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	324	324	0.03	< 0.005	—	326
Water	—	—	—	—	—	—	—	—	—	—	—	30.4	105	135	3.12	0.08	—	235
Waste	—	—	—	—	—	—	—	—	—	—	—	34.7	0.00	34.7	3.47	0.00	—	121
Stationary	0.01	0.01	0.02	0.02	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	2.86	2.86	< 0.005	< 0.005	0.00	2.87
Total	0.84	2.58	1.70	5.78	0.02	0.03	1.16	1.19	0.03	0.30	0.33	65.1	2,241	2,307	6.67	0.27	2.68	2,556

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Unrefrige rated Warehou se-No	2.87	2.66	1.31	26.1	0.05	0.02	5.33	5.35	0.02	1.35	1.37	—	5,533	5,533	0.21	0.14	18.1	5,598
User Defined Industrial	0.52	0.33	10.4	3.64	0.09	0.17	3.39	3.56	0.17	0.91	1.08	—	9,706	9,706	0.16	1.40	33.2	10,159
Parking Lot	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	0.00
Other Asphalt Surfaces	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	0.00
Total	3.39	2.99	11.7	29.8	0.15	0.20	8.72	8.92	0.19	2.25	2.44	—	15,238	15,238	0.37	1.54	51.3	15,758
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrige rated Warehou se-No Rail	2.75	2.53	1.45	21.8	0.05	0.02	5.33	5.35	0.02	1.35	1.37	—	5,113	5,113	0.22	0.15	0.47	5,164
User Defined Industrial	0.51	0.32	10.9	3.65	0.09	0.17	3.39	3.56	0.17	0.91	1.08	—	9,709	9,709	0.16	1.40	0.86	10,130
Parking Lot	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	0.00
Other Asphalt Surfaces	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	0.00
Total	3.26	2.86	12.3	25.5	0.14	0.20	8.72	8.92	0.19	2.25	2.44	—	14,821	14,821	0.38	1.55	1.33	15,294
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrige rated Warehou se-No Rail	0.36	0.34	0.20	3.03	0.01	< 0.005	0.71	0.71	< 0.005	0.18	0.18	—	626	626	0.03	0.02	0.95	634

User Defined Industrial	0.07	0.04	1.46	0.48	0.01	0.02	0.45	0.47	0.02	0.12	0.14	—	1,175	1,175	0.02	0.17	1.74	1,228
Parking Lot	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	0.00
Other Asphalt Surfaces	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	0.00
Total	0.43	0.38	1.66	3.51	0.02	0.03	1.16	1.18	0.03	0.30	0.32	—	1,801	1,801	0.05	0.19	2.68	1,861

4.1.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	2.87	2.66	1.31	26.1	0.05	0.02	5.33	5.35	0.02	1.35	1.37	—	5,533	5,533	0.21	0.14	18.1	5,598
User Defined Industrial	0.52	0.33	10.4	3.64	0.09	0.17	3.39	3.56	0.17	0.91	1.08	—	9,706	9,706	0.16	1.40	33.2	10,159
Parking Lot	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	0.00
Other Asphalt Surfaces	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	0.00
Total	3.39	2.99	11.7	29.8	0.15	0.20	8.72	8.92	0.19	2.25	2.44	—	15,238	15,238	0.37	1.54	51.3	15,758
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Unrefrige Warehouse-No Rail	2.75	2.53	1.45	21.8	0.05	0.02	5.33	5.35	0.02	1.35	1.37	—	5,113	5,113	0.22	0.15	0.47	5,164
User Defined Industrial	0.51	0.32	10.9	3.65	0.09	0.17	3.39	3.56	0.17	0.91	1.08	—	9,709	9,709	0.16	1.40	0.86	10,130
Parking Lot	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	0.00
Other Asphalt Surfaces	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	0.00
Total	3.26	2.86	12.3	25.5	0.14	0.20	8.72	8.92	0.19	2.25	2.44	—	14,821	14,821	0.38	1.55	1.33	15,294
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrige rated Warehou se-No Rail	0.36	0.34	0.20	3.03	0.01	< 0.005	0.71	0.71	< 0.005	0.18	0.18	—	626	626	0.03	0.02	0.95	634
User Defined Industrial	0.07	0.04	1.46	0.48	0.01	0.02	0.45	0.47	0.02	0.12	0.14	—	1,175	1,175	0.02	0.17	1.74	1,228
Parking Lot	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	0.00
Other Asphalt Surfaces	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	0.00
Total	0.43	0.38	1.66	3.51	0.02	0.03	1.16	1.18	0.03	0.30	0.32	—	1,801	1,801	0.05	0.19	2.68	1,861

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	1,807	1,807	0.17	0.02	—	1,817
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	152	152	0.01	< 0.005	—	153
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	1,959	1,959	0.19	0.02	—	1,970
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	1,807	1,807	0.17	0.02	—	1,817
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	152	152	0.01	< 0.005	—	153
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	1,959	1,959	0.19	0.02	—	1,970
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Unrefrigerated	—	—	—	—	—	—	—	—	—	—	—	—	299	299	0.03	< 0.005	—	301
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	25.1	25.1	< 0.005	< 0.005	—	25.3
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	324	324	0.03	< 0.005	—	326

4.2.2. Electricity Emissions By Land Use - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	1,807	1,807	0.17	0.02	—	1,817
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	152	152	0.01	< 0.005	—	153
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	1,959	1,959	0.19	0.02	—	1,970

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrig- rated Warehou- se-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	1,807	1,807	0.17	0.02	—	1,817
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	152	152	0.01	< 0.005	—	153
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	1,959	1,959	0.19	0.02	—	1,970
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrig- rated Warehou- se-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	299	299	0.03	< 0.005	—	301
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	25.1	25.1	< 0.005	< 0.005	—	25.3
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	324	324	0.03	< 0.005	—	326

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	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
User Defined Industrial	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
Parking Lot	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
Other Asphalt Surfaces	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
Total	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
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	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
User Defined Industrial	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
Parking Lot	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
Other Asphalt Surfaces	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
Total	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

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrige rated Warehou se-No Rail	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
User Defined Industrial	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
Parking Lot	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
Other Asphalt Surfaces	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
Total	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

4.2.4. Natural Gas Emissions By Land Use - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrige rated Warehou se-No Rail	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
User Defined Industrial	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
Parking Lot	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

Other Asphalt Surfaces	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
Total	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
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigere rated Warehouse-No Rail	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
User Defined Industrial	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
Parking Lot	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
Other Asphalt Surfaces	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
Total	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
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigere rated Warehouse-No Rail	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
User Defined Industrial	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
Parking Lot	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
Other Asphalt Surfaces	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
Total	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

4.3. Area Emissions by Source

4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	8.90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	1.09	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	3.20	2.96	0.15	18.0	< 0.005	0.02	—	0.02	0.03	—	0.03	—	74.0	74.0	< 0.005	< 0.005	—	74.3
Total	3.20	13.0	0.15	18.0	< 0.005	0.02	—	0.02	0.03	—	0.03	—	74.0	74.0	< 0.005	< 0.005	—	74.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	8.90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	1.09	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	9.99	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	1.62	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Architect ural	—	0.20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landsca pe Equipme nt	0.40	0.37	0.02	2.25	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	8.40	8.40	< 0.005	< 0.005	—	8.43
Total	0.40	2.19	0.02	2.25	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	8.40	8.40	< 0.005	< 0.005	—	8.43

4.3.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consum er Products	—	8.90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architect ural Coatings	—	1.09	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landsca pe Equipme nt	3.20	2.96	0.15	18.0	< 0.005	0.02	—	0.02	0.03	—	0.03	—	74.0	74.0	< 0.005	< 0.005	—	74.3
Total	3.20	13.0	0.15	18.0	< 0.005	0.02	—	0.02	0.03	—	0.03	—	74.0	74.0	< 0.005	< 0.005	—	74.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consum er Products	—	8.90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architect ural Coatings	—	1.09	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	9.99	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	1.62	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.40	0.37	0.02	2.25	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	8.40	8.40	< 0.005	< 0.005	—	8.43
Total	0.40	2.19	0.02	2.25	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	8.40	8.40	< 0.005	< 0.005	—	8.43

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	183	631	815	18.9	0.45	—	1,422
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	183	631	815	18.9	0.45	—	1,422
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	183	631	815	18.9	0.45	—	1,422
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	183	631	815	18.9	0.45	—	1,422
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	30.4	105	135	3.12	0.08	—	235
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	30.4	105	135	3.12	0.08	—	235

4.4.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	183	631	815	18.9	0.45	—	1,422
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	183	631	815	18.9	0.45	—	1,422
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	183	631	815	18.9	0.45	—	1,422
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	183	631	815	18.9	0.45	—	1,422
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	30.4	105	135	3.12	0.08	—	235
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	30.4	105	135	3.12	0.08	—	235

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	210	0.00	210	21.0	0.00	—	734

User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	210	0.00	210	21.0	0.00	—	734
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigere rated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	210	0.00	210	21.0	0.00	—	734
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	210	0.00	210	21.0	0.00	—	734
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigere rated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	34.7	0.00	34.7	3.47	0.00	—	121
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	34.7	0.00	34.7	3.47	0.00	—	121

4.5.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	210	0.00	210	21.0	0.00	—	734
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	210	0.00	210	21.0	0.00	—	734
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Unrefrige rated Warehou se-No Rail	—	—	—	—	—	—	—	—	—	—	—	210	0.00	210	21.0	0.00	—	734
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	210	0.00	210	21.0	0.00	—	734
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrige rated Warehou se-No Rail	—	—	—	—	—	—	—	—	—	—	—	34.7	0.00	34.7	3.47	0.00	—	121
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	34.7	0.00	34.7	3.47	0.00	—	121

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.6.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.7.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Fire Pump	0.14	0.12	0.34	0.45	< 0.005	0.02	0.00	0.02	0.02	0.00	0.02	0.00	63.0	63.0	< 0.005	< 0.005	0.00	63.2
Total	0.14	0.12	0.34	0.45	< 0.005	0.02	0.00	0.02	0.02	0.00	0.02	0.00	63.0	63.0	< 0.005	< 0.005	0.00	63.2
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Fire Pump	0.14	0.12	0.34	0.45	< 0.005	0.02	0.00	0.02	0.02	0.00	0.02	0.00	63.0	63.0	< 0.005	< 0.005	0.00	63.2
Total	0.14	0.12	0.34	0.45	< 0.005	0.02	0.00	0.02	0.02	0.00	0.02	0.00	63.0	63.0	< 0.005	< 0.005	0.00	63.2
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Fire Pump	0.01	0.01	0.02	0.02	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	2.86	2.86	< 0.005	< 0.005	0.00	2.87
Total	0.01	0.01	0.02	0.02	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	2.86	2.86	< 0.005	< 0.005	0.00	2.87

4.8.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Fire Pump	0.14	0.12	0.34	0.45	< 0.005	0.02	0.00	0.02	0.02	0.00	0.02	0.00	63.0	63.0	< 0.005	< 0.005	0.00	63.2
Total	0.14	0.12	0.34	0.45	< 0.005	0.02	0.00	0.02	0.02	0.00	0.02	0.00	63.0	63.0	< 0.005	< 0.005	0.00	63.2
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Fire Pump	0.14	0.12	0.34	0.45	< 0.005	0.02	0.00	0.02	0.02	0.00	0.02	0.00	63.0	63.0	< 0.005	< 0.005	0.00	63.2
Total	0.14	0.12	0.34	0.45	< 0.005	0.02	0.00	0.02	0.02	0.00	0.02	0.00	63.0	63.0	< 0.005	< 0.005	0.00	63.2
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Fire Pump	0.01	0.01	0.02	0.02	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	2.86	2.86	< 0.005	< 0.005	0.00	2.87
Total	0.01	0.01	0.02	0.02	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	2.86	2.86	< 0.005	< 0.005	0.00	2.87

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.9.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Remove d	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Unrefrigerated Warehouse-No Rail	744	63.0	25.2	198,572	7,652	648	259	2,042,155
User Defined Industrial	136	11.5	4.59	36,292	3,875	328	131	1,034,309
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.9.2. Mitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Unrefrigerated Warehouse-No Rail	744	63.0	25.2	198,572	7,652	648	259	2,042,155
User Defined Industrial	136	11.5	4.59	36,292	3,875	328	131	1,034,309
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.1.2. Mitigated

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0	0.00	620,913	206,971	32,905

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	250

5.10.4. Landscape Equipment - Mitigated

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	250

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)

Unrefrigerated Warehouse-No Rail	1,905,107	346	0.0330	0.0040	0.00
User Defined Industrial	0.00	346	0.0330	0.0040	0.00
Parking Lot	159,884	346	0.0330	0.0040	0.00
Other Asphalt Surfaces	0.00	346	0.0330	0.0040	0.00

5.11.2. Mitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Unrefrigerated Warehouse-No Rail	1,905,091	346	0.0330	0.0040	0.00
User Defined Industrial	0.00	346	0.0330	0.0040	0.00
Parking Lot	159,884	346	0.0330	0.0040	0.00
Other Asphalt Surfaces	0.00	346	0.0330	0.0040	0.00

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Unrefrigerated Warehouse-No Rail	95,724,088	2,611,436
User Defined Industrial	0.00	0.00
Parking Lot	0.00	0.00
Other Asphalt Surfaces	0.00	0.00

5.12.2. Mitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Unrefrigerated Warehouse-No Rail	95,724,088	2,611,436

User Defined Industrial	0.00	0.00
Parking Lot	0.00	0.00
Other Asphalt Surfaces	0.00	0.00

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Unrefrigerated Warehouse-No Rail	389	—
User Defined Industrial	0.00	—
Parking Lot	0.00	—
Other Asphalt Surfaces	0.00	—

5.13.2. Mitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Unrefrigerated Warehouse-No Rail	389	—
User Defined Industrial	0.00	—
Parking Lot	0.00	—
Other Asphalt Surfaces	0.00	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced

5.14.2. Mitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.15.2. Mitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor
Fire Pump	Diesel	1.00	0.50	50.0	150	0.73

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)

5.17. User Defined

Equipment Type	Fuel Type
—	—

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	29.1	annual days of extreme heat
Extreme Precipitation	1.95	annual days with precipitation above 20 mm
Sea Level Rise	0.00	meters of inundation depth
Wildfire	6.36	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about $\frac{3}{4}$ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events.

Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters

Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	97.6
AQ-PM	53.3
AQ-DPM	47.8

Drinking Water	10.2
Lead Risk Housing	22.0
Pesticides	58.8
Toxic Releases	37.7
Traffic	81.9
Effect Indicators	—
CleanUp Sites	69.4
Groundwater	0.00
Haz Waste Facilities/Generators	53.5
Impaired Water Bodies	0.00
Solid Waste	40.1
Sensitive Population	—
Asthma	65.6
Cardio-vascular	90.6
Low Birth Weights	62.9
Socioeconomic Factor Indicators	—
Education	74.7
Housing	57.9
Linguistic	53.4
Poverty	64.5
Unemployment	15.8

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	36.04516874

Employed	38.00846914
Median HI	53.00911074
Education	—
Bachelor's or higher	28.6154241
High school enrollment	100
Preschool enrollment	5.440780187
Transportation	—
Auto Access	94.58488387
Active commuting	6.723983062
Social	—
2-parent households	87.71974849
Voting	9.636853587
Neighborhood	—
Alcohol availability	84.04978827
Park access	11.88245862
Retail density	29.21852945
Supermarket access	12.06210702
Tree canopy	0.590273322
Housing	—
Homeownership	79.23777749
Housing habitability	40.67753112
Low-inc homeowner severe housing cost burden	12.19042731
Low-inc renter severe housing cost burden	27.61452586
Uncrowded housing	47.8121391
Health Outcomes	—
Insured adults	26.49813936
Arthritis	79.8

Asthma ER Admissions	42.9
High Blood Pressure	64.8
Cancer (excluding skin)	87.6
Asthma	27.9
Coronary Heart Disease	81.5
Chronic Obstructive Pulmonary Disease	59.8
Diagnosed Diabetes	52.6
Life Expectancy at Birth	37.8
Cognitively Disabled	88.7
Physically Disabled	83.0
Heart Attack ER Admissions	7.5
Mental Health Not Good	28.5
Chronic Kidney Disease	64.9
Obesity	17.5
Pedestrian Injuries	92.5
Physical Health Not Good	37.9
Stroke	70.4
Health Risk Behaviors	—
Binge Drinking	30.9
Current Smoker	25.4
No Leisure Time for Physical Activity	29.5
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	35.2
Elderly	90.4
English Speaking	42.3

Foreign-born	59.5
Outdoor Workers	11.9
Climate Change Adaptive Capacity	—
Impervious Surface Cover	72.4
Traffic Density	65.3
Traffic Access	23.0
Other Indices	—
Hardship	70.6
Other Decision Support	—
2016 Voting	23.4

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	69.0
Healthy Places Index Score for Project Location (b)	30.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	Yes
Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Total Project area (without Cold Storage) is 25.88 acres
Operations: Vehicle Data	Trip characteristics based on information provided in the Traffic analysis
Operations: Fleet Mix	Passenger Car Mix estimated based on the CalEEMod default fleet mix and the ratio of the vehicle classes (LDA, LDT1, LDT2, MDV, & MCY). Truck Mix based on information in the Traffic analysis
Operations: Energy Use	The Project will not use natural gas
Operations: Emergency Generators and Fire Pumps	Information provided by Client

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APPENDIX 2.2:

EMFAC EMISSIONS SUMMARY

Emissions	Phase	Lb/Day	# Days	Emissions	Avg/Lb Day	Avg/Hourly
On-Site	Site Preparation	0.10	20	2	0.1	0.0125
Exhaust PM-10	Grading	0.17	45	7.65	0.17	0.02125
	Building Construction	0.12	200	23	0.115	0.014375
	Paving	0.10	35	3.5	0.1	0.0125
	Arch Coatings	0.04	70	2.45	0.035	0.004375
	Trenching	0.24	10	2.4	0.24	0.03
		0.76	275	41	0.149090909	0.018636364
Off-Site	Site Preparation	5.00E-03	20	0.1	0.005	0.000625
Exhaust PM-10	Grading	3.50E-01	45	15.75	0.35	0.04375
	Building Construction	3.00E-02	200	6	0.03	0.00375
	Paving	0.00E+00	35	0	0	0
	Arch Coatings	0.00E+00	70	0	0	0
	Trenching	5.00E-03	10	0.05	0.005	0.000625
		3.90E-01	275	21.9	0.079636364	0.009954545

Phase	Start Date	End Date	No. Days
Site Preparation	3/4/2025	3/31/2025	20
Grading	4/1/2025	6/2/2025	45
Building Construction	6/17/2025	3/23/2026	200
Paving	2/3/2026	3/23/2026	35
Arch Coatings	12/16/2025	3/23/2026	70
Trenching	6/3/2025	6/16/2025	10
Total Days of Construction			275

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APPENDIX 2.3:

AERMOD MODEL INPUT/OUTPUT

```

**
*****
**
** AERMOD Input Produced by:
** AERMOD View Ver. 11.2.0
** Lakes Environmental Software Inc.
** Date: 9/5/2023
** File: C:\Users\Michael Tirohn\Desktop\HRAs\15496 Ramona and Webster\15496
Cons\15496 Cons.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE C:\Users\Michael Tirohn\Desktop\HRAs\15496 Ramona and Webster\15496
  MODELOPT DFAULT CONC
  AVERTIME PERIOD
  URBANOPT 2189641 Riverside_County
  POLLUTID DPM
  RUNORNOT RUN
  ERRORFIL "15496 Cons.err"
CO FINISHED
**
*****
** AERMOD Source Pathway
*****
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** -----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE5
** DESCRSRC Brennan 50%
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.000625
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 477859.530, 3744744.876, 448.00, 3.49, 4.00
** 477858.369, 3744502.636, 449.11, 3.49, 4.00
** -----

```

LOCATION	L0002391	VOLUME	477859.509	3744740.582	448.00
LOCATION	L0002392	VOLUME	477859.468	3744731.992	448.00
LOCATION	L0002393	VOLUME	477859.427	3744723.402	448.00
LOCATION	L0002394	VOLUME	477859.386	3744714.812	448.00
LOCATION	L0002395	VOLUME	477859.345	3744706.222	448.00
LOCATION	L0002396	VOLUME	477859.303	3744697.632	448.00
LOCATION	L0002397	VOLUME	477859.262	3744689.042	448.00
LOCATION	L0002398	VOLUME	477859.221	3744680.452	448.00
LOCATION	L0002399	VOLUME	477859.180	3744671.862	448.00
LOCATION	L0002400	VOLUME	477859.139	3744663.272	448.00
LOCATION	L0002401	VOLUME	477859.098	3744654.683	448.00
LOCATION	L0002402	VOLUME	477859.056	3744646.093	448.00
LOCATION	L0002403	VOLUME	477859.015	3744637.503	448.20
LOCATION	L0002404	VOLUME	477858.974	3744628.913	448.40
LOCATION	L0002405	VOLUME	477858.933	3744620.323	448.60
LOCATION	L0002406	VOLUME	477858.892	3744611.733	448.74
LOCATION	L0002407	VOLUME	477858.851	3744603.143	448.83
LOCATION	L0002408	VOLUME	477858.809	3744594.553	448.92
LOCATION	L0002409	VOLUME	477858.768	3744585.963	449.00
LOCATION	L0002410	VOLUME	477858.727	3744577.373	449.00
LOCATION	L0002411	VOLUME	477858.686	3744568.784	449.00
LOCATION	L0002412	VOLUME	477858.645	3744560.194	449.00
LOCATION	L0002413	VOLUME	477858.604	3744551.604	449.00
LOCATION	L0002414	VOLUME	477858.562	3744543.014	449.00
LOCATION	L0002415	VOLUME	477858.521	3744534.424	449.00
LOCATION	L0002416	VOLUME	477858.480	3744525.834	449.00
LOCATION	L0002417	VOLUME	477858.439	3744517.244	449.00
LOCATION	L0002418	VOLUME	477858.398	3744508.654	449.00

** End of LINE VOLUME Source ID = SLINE5

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** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE6

** DESCRSRC Brennan

** PREFIX

** Length of Side = 8.59

** Configuration = Adjacent

** Emission Rate = 0.0012542516

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 2

** 477857.595, 3744503.023, 449.11, 3.49, 4.00

** 477857.982, 3744188.807, 450.85, 3.49, 4.00

** -----

LOCATION	L0001900	VOLUME	477857.600	3744498.728	449.00
LOCATION	L0001901	VOLUME	477857.611	3744490.138	449.15
LOCATION	L0001902	VOLUME	477857.621	3744481.548	449.36
LOCATION	L0001903	VOLUME	477857.632	3744472.958	449.57
LOCATION	L0001904	VOLUME	477857.643	3744464.368	449.74
LOCATION	L0001905	VOLUME	477857.653	3744455.778	449.74
LOCATION	L0001906	VOLUME	477857.664	3744447.188	449.74

LOCATION L0001907	VOLUME	477857.674	3744438.598	449.74
LOCATION L0001908	VOLUME	477857.685	3744430.008	449.79
LOCATION L0001909	VOLUME	477857.695	3744421.418	449.87
LOCATION L0001910	VOLUME	477857.706	3744412.828	449.94
LOCATION L0001911	VOLUME	477857.717	3744404.238	450.00
LOCATION L0001912	VOLUME	477857.727	3744395.648	450.00
LOCATION L0001913	VOLUME	477857.738	3744387.058	450.00
LOCATION L0001914	VOLUME	477857.748	3744378.468	450.00
LOCATION L0001915	VOLUME	477857.759	3744369.878	450.00
LOCATION L0001916	VOLUME	477857.770	3744361.288	450.00
LOCATION L0001917	VOLUME	477857.780	3744352.698	450.00
LOCATION L0001918	VOLUME	477857.791	3744344.108	450.00
LOCATION L0001919	VOLUME	477857.801	3744335.518	450.00
LOCATION L0001920	VOLUME	477857.812	3744326.928	450.00
LOCATION L0001921	VOLUME	477857.822	3744318.338	450.00
LOCATION L0001922	VOLUME	477857.833	3744309.748	450.00
LOCATION L0001923	VOLUME	477857.844	3744301.158	450.00
LOCATION L0001924	VOLUME	477857.854	3744292.568	450.00
LOCATION L0001925	VOLUME	477857.865	3744283.978	450.00
LOCATION L0001926	VOLUME	477857.875	3744275.388	450.00
LOCATION L0001927	VOLUME	477857.886	3744266.798	450.00
LOCATION L0001928	VOLUME	477857.896	3744258.208	450.00
LOCATION L0001929	VOLUME	477857.907	3744249.618	450.00
LOCATION L0001930	VOLUME	477857.918	3744241.028	450.00
LOCATION L0001931	VOLUME	477857.928	3744232.438	450.00
LOCATION L0001932	VOLUME	477857.939	3744223.848	450.00
LOCATION L0001933	VOLUME	477857.949	3744215.258	450.27
LOCATION L0001934	VOLUME	477857.960	3744206.668	450.48
LOCATION L0001935	VOLUME	477857.970	3744198.078	450.68
LOCATION L0001936	VOLUME	477857.981	3744189.488	450.73

** End of LINE VOLUME Source ID = SLINE6

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE7

** DESCRSRC Morgan

** PREFIX

** Length of Side = 14.00

** Configuration = Adjacent

** Emission Rate = 0.0012542516

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 4

** 477857.595, 3744181.454, 450.84, 3.49, 6.51

** 478043.725, 3744175.650, 449.00, 3.49, 6.51

** 478135.436, 3744171.393, 448.00, 3.49, 6.51

** 478276.679, 3744167.137, 447.00, 3.49, 6.51

** -----

LOCATION L0001937	VOLUME	477864.592	3744181.236	450.51
LOCATION L0001938	VOLUME	477878.585	3744180.800	450.04
LOCATION L0001939	VOLUME	477892.578	3744180.363	450.00

LOCATION L0001940	VOLUME	477906.571	3744179.927	450.00
LOCATION L0001941	VOLUME	477920.564	3744179.491	450.00
LOCATION L0001942	VOLUME	477934.558	3744179.054	450.00
LOCATION L0001943	VOLUME	477948.551	3744178.618	449.71
LOCATION L0001944	VOLUME	477962.544	3744178.181	449.24
LOCATION L0001945	VOLUME	477976.537	3744177.745	449.00
LOCATION L0001946	VOLUME	477990.530	3744177.309	449.00
LOCATION L0001947	VOLUME	478004.524	3744176.872	449.00
LOCATION L0001948	VOLUME	478018.517	3744176.436	449.00
LOCATION L0001949	VOLUME	478032.510	3744176.000	449.00
LOCATION L0001950	VOLUME	478046.501	3744175.521	449.00
LOCATION L0001951	VOLUME	478060.486	3744174.872	448.98
LOCATION L0001952	VOLUME	478074.471	3744174.223	448.51
LOCATION L0001953	VOLUME	478088.456	3744173.574	448.05
LOCATION L0001954	VOLUME	478102.441	3744172.925	448.00
LOCATION L0001955	VOLUME	478116.426	3744172.276	448.00
LOCATION L0001956	VOLUME	478130.411	3744171.626	448.00
LOCATION L0001957	VOLUME	478144.402	3744171.123	448.00
LOCATION L0001958	VOLUME	478158.395	3744170.701	448.00
LOCATION L0001959	VOLUME	478172.389	3744170.280	448.00
LOCATION L0001960	VOLUME	478186.383	3744169.858	448.00
LOCATION L0001961	VOLUME	478200.376	3744169.436	448.00
LOCATION L0001962	VOLUME	478214.370	3744169.014	447.85
LOCATION L0001963	VOLUME	478228.364	3744168.593	447.38
LOCATION L0001964	VOLUME	478242.357	3744168.171	447.00
LOCATION L0001965	VOLUME	478256.351	3744167.749	447.00
LOCATION L0001966	VOLUME	478270.344	3744167.327	447.00

** End of LINE VOLUME Source ID = SLINE7

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** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE8

** DESCRSRC Indian

** PREFIX

** Length of Side = 14.00

** Configuration = Adjacent

** Emission Rate = 0.0012542516

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 5

** 478279.388, 3744166.363, 447.00, 3.49, 6.51

** 478276.292, 3743860.660, 448.00, 3.49, 6.51

** 478275.131, 3743609.132, 447.83, 3.49, 6.51

** 478274.744, 3743446.606, 447.00, 3.49, 6.51

** 478273.970, 3743366.891, 447.00, 3.49, 6.51

**

LOCATION L0001967	VOLUME	478279.317	3744159.363	447.00
LOCATION L0001968	VOLUME	478279.175	3744145.364	447.00
LOCATION L0001969	VOLUME	478279.033	3744131.364	447.00
LOCATION L0001970	VOLUME	478278.891	3744117.365	447.00
LOCATION L0001971	VOLUME	478278.750	3744103.366	447.00

LOCATION	L0001972	VOLUME	478278.608	3744089.367	447.00
LOCATION	L0001973	VOLUME	478278.466	3744075.367	447.00
LOCATION	L0001974	VOLUME	478278.324	3744061.368	447.00
LOCATION	L0001975	VOLUME	478278.183	3744047.369	447.00
LOCATION	L0001976	VOLUME	478278.041	3744033.369	447.00
LOCATION	L0001977	VOLUME	478277.899	3744019.370	447.00
LOCATION	L0001978	VOLUME	478277.757	3744005.371	447.00
LOCATION	L0001979	VOLUME	478277.616	3743991.372	447.00
LOCATION	L0001980	VOLUME	478277.474	3743977.372	447.00
LOCATION	L0001981	VOLUME	478277.332	3743963.373	447.00
LOCATION	L0001982	VOLUME	478277.190	3743949.374	447.17
LOCATION	L0001983	VOLUME	478277.049	3743935.374	447.53
LOCATION	L0001984	VOLUME	478276.907	3743921.375	447.77
LOCATION	L0001985	VOLUME	478276.765	3743907.376	447.77
LOCATION	L0001986	VOLUME	478276.623	3743893.377	447.80
LOCATION	L0001987	VOLUME	478276.481	3743879.377	447.90
LOCATION	L0001988	VOLUME	478276.340	3743865.378	448.00
LOCATION	L0001989	VOLUME	478276.249	3743851.378	448.00
LOCATION	L0001990	VOLUME	478276.184	3743837.379	448.00
LOCATION	L0001991	VOLUME	478276.120	3743823.379	448.00
LOCATION	L0001992	VOLUME	478276.055	3743809.379	448.00
LOCATION	L0001993	VOLUME	478275.991	3743795.379	448.00
LOCATION	L0001994	VOLUME	478275.926	3743781.379	448.00
LOCATION	L0001995	VOLUME	478275.861	3743767.379	448.00
LOCATION	L0001996	VOLUME	478275.797	3743753.379	448.00
LOCATION	L0001997	VOLUME	478275.732	3743739.380	448.00
LOCATION	L0001998	VOLUME	478275.668	3743725.380	448.00
LOCATION	L0001999	VOLUME	478275.603	3743711.380	448.00
LOCATION	L0002000	VOLUME	478275.538	3743697.380	448.00
LOCATION	L0002001	VOLUME	478275.474	3743683.380	448.00
LOCATION	L0002002	VOLUME	478275.409	3743669.380	448.00
LOCATION	L0002003	VOLUME	478275.344	3743655.380	448.00
LOCATION	L0002004	VOLUME	478275.280	3743641.381	448.00
LOCATION	L0002005	VOLUME	478275.215	3743627.381	448.00
LOCATION	L0002006	VOLUME	478275.151	3743613.381	447.93
LOCATION	L0002007	VOLUME	478275.108	3743599.381	447.84
LOCATION	L0002008	VOLUME	478275.074	3743585.381	447.83
LOCATION	L0002009	VOLUME	478275.041	3743571.381	447.83
LOCATION	L0002010	VOLUME	478275.008	3743557.381	447.59
LOCATION	L0002011	VOLUME	478274.974	3743543.381	447.20
LOCATION	L0002012	VOLUME	478274.941	3743529.381	447.00
LOCATION	L0002013	VOLUME	478274.908	3743515.381	447.00
LOCATION	L0002014	VOLUME	478274.874	3743501.381	447.00
LOCATION	L0002015	VOLUME	478274.841	3743487.381	447.00
LOCATION	L0002016	VOLUME	478274.808	3743473.381	447.00
LOCATION	L0002017	VOLUME	478274.774	3743459.381	447.00
LOCATION	L0002018	VOLUME	478274.732	3743445.381	447.00
LOCATION	L0002019	VOLUME	478274.596	3743431.382	447.00
LOCATION	L0002020	VOLUME	478274.460	3743417.383	447.00
LOCATION	L0002021	VOLUME	478274.324	3743403.383	447.00

LOCATION L0002022 VOLUME 478274.189 3743389.384 447.00
LOCATION L0002023 VOLUME 478274.053 3743375.385 447.00

** End of LINE VOLUME Source ID = SLINE8

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE9

** DESCRSRC Harley Knox

** PREFIX

** Length of Side = 14.00

** Configuration = Adjacent

** Emission Rate = 0.0012542516

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 58

** 478278.507, 3744169.451, 447.00, 3.49, 6.51
** 478278.962, 3744231.828, 447.00, 3.49, 6.51
** 478285.336, 3744275.081, 447.00, 3.49, 6.51
** 478304.914, 3744340.645, 447.00, 3.49, 6.51
** 478342.705, 3744407.119, 446.69, 3.49, 6.51
** 478381.861, 3744454.926, 446.00, 3.49, 6.51
** 478435.586, 3744496.814, 446.00, 3.49, 6.51
** 478502.516, 3744536.880, 445.92, 3.49, 6.51
** 478563.526, 3744579.679, 445.00, 3.49, 6.51
** 478594.032, 3744614.737, 445.00, 3.49, 6.51
** 478622.716, 3744648.429, 445.00, 3.49, 6.51
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LOCATION L0002027	VOLUME	478278.865	3744218.450	447.00
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LOCATION L0002031	VOLUME	478285.176	3744273.994	447.00
LOCATION L0002032	VOLUME	478289.028	3744287.443	447.00
LOCATION L0002033	VOLUME	478293.034	3744300.858	447.00
LOCATION L0002034	VOLUME	478297.039	3744314.272	447.00
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LOCATION L0002039	VOLUME	478325.907	3744377.572	447.00
LOCATION L0002040	VOLUME	478332.826	3744389.742	446.90
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LOCATION L0002048	VOLUME	478405.690	3744473.505	446.00
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LOCATION L0002050	VOLUME	478427.772	3744490.721	446.00

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LOCATION	L0002100	VOLUME	478680.304	3745083.872	444.32

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LOCATION	L0002269	VOLUME	477355.296	3746407.540	450.00
LOCATION	L0002270	VOLUME	477343.767	3746415.482	450.00
LOCATION	L0002271	VOLUME	477332.238	3746423.424	450.00
LOCATION	L0002272	VOLUME	477320.708	3746431.366	450.00
LOCATION	L0002273	VOLUME	477309.745	3746440.070	450.00
LOCATION	L0002274	VOLUME	477298.813	3746448.816	450.00
LOCATION	L0002275	VOLUME	477287.881	3746457.562	450.00
LOCATION	L0002276	VOLUME	477276.949	3746466.307	450.00
LOCATION	L0002277	VOLUME	477265.401	3746474.196	450.00
LOCATION	L0002278	VOLUME	477253.619	3746481.758	450.00
LOCATION	L0002279	VOLUME	477241.837	3746489.320	450.15
LOCATION	L0002280	VOLUME	477230.055	3746496.881	450.21
LOCATION	L0002281	VOLUME	477218.272	3746504.443	450.11
LOCATION	L0002282	VOLUME	477206.490	3746512.005	450.45
LOCATION	L0002283	VOLUME	477193.478	3746517.076	450.88
LOCATION	L0002284	VOLUME	477180.312	3746521.835	451.00
LOCATION	L0002285	VOLUME	477167.146	3746526.594	451.00
LOCATION	L0002286	VOLUME	477153.979	3746531.353	451.00
LOCATION	L0002287	VOLUME	477140.813	3746536.112	451.00
LOCATION	L0002288	VOLUME	477127.646	3746540.871	451.00
LOCATION	L0002289	VOLUME	477114.222	3746544.669	451.00
LOCATION	L0002290	VOLUME	477100.442	3746547.137	451.00
LOCATION	L0002291	VOLUME	477086.661	3746549.605	451.00
LOCATION	L0002292	VOLUME	477072.880	3746552.073	451.00
LOCATION	L0002293	VOLUME	477059.100	3746554.542	451.14
LOCATION	L0002294	VOLUME	477045.229	3746555.710	451.29
LOCATION	L0002295	VOLUME	477031.240	3746555.157	451.55
LOCATION	L0002296	VOLUME	477017.251	3746554.605	451.85
LOCATION	L0002297	VOLUME	477003.262	3746554.053	452.00
LOCATION	L0002298	VOLUME	476989.273	3746553.501	452.00
LOCATION	L0002299	VOLUME	476975.284	3746552.949	452.00
LOCATION	L0002300	VOLUME	476961.286	3746552.772	452.00

LOCATION	L0002301	VOLUME	476947.286	3746552.659	452.00
LOCATION	L0002302	VOLUME	476933.286	3746552.546	452.00
LOCATION	L0002303	VOLUME	476919.287	3746552.434	452.01
LOCATION	L0002304	VOLUME	476905.287	3746552.321	452.22
LOCATION	L0002305	VOLUME	476891.288	3746552.208	452.44
LOCATION	L0002306	VOLUME	476877.288	3746552.095	452.69
LOCATION	L0002307	VOLUME	476863.289	3746551.982	452.94
LOCATION	L0002308	VOLUME	476849.289	3746551.869	453.00
LOCATION	L0002309	VOLUME	476835.290	3746551.761	453.00
LOCATION	L0002310	VOLUME	476821.290	3746551.654	453.00
LOCATION	L0002311	VOLUME	476807.290	3746551.547	453.00
LOCATION	L0002312	VOLUME	476793.291	3746551.440	454.00
LOCATION	L0002313	VOLUME	476779.291	3746551.333	454.00
LOCATION	L0002314	VOLUME	476765.292	3746551.226	454.00
LOCATION	L0002315	VOLUME	476751.292	3746551.120	454.00
LOCATION	L0002316	VOLUME	476737.292	3746551.013	454.09
LOCATION	L0002317	VOLUME	476723.293	3746550.906	454.55
LOCATION	L0002318	VOLUME	476709.294	3746550.856	455.00
LOCATION	L0002319	VOLUME	476695.296	3746551.097	455.00
LOCATION	L0002320	VOLUME	476681.298	3746551.339	455.00
LOCATION	L0002321	VOLUME	476667.300	3746551.580	455.00
LOCATION	L0002322	VOLUME	476653.302	3746551.822	455.00
LOCATION	L0002323	VOLUME	476639.580	3746554.493	455.13
LOCATION	L0002324	VOLUME	476625.885	3746557.398	455.23
LOCATION	L0002325	VOLUME	476612.622	3746561.605	455.36
LOCATION	L0002326	VOLUME	476599.911	3746567.472	455.66
LOCATION	L0002327	VOLUME	476587.199	3746573.339	456.00
LOCATION	L0002328	VOLUME	476574.488	3746579.205	456.00
LOCATION	L0002329	VOLUME	476562.313	3746585.895	456.00
LOCATION	L0002330	VOLUME	476551.823	3746595.166	456.00
LOCATION	L0002331	VOLUME	476541.332	3746604.437	456.00
LOCATION	L0002332	VOLUME	476530.841	3746613.708	456.00
LOCATION	L0002333	VOLUME	476520.505	3746623.096	456.03
LOCATION	L0002334	VOLUME	476514.339	3746635.665	456.00
LOCATION	L0002335	VOLUME	476508.173	3746648.234	456.00
LOCATION	L0002336	VOLUME	476502.007	3746660.803	456.00
LOCATION	L0002337	VOLUME	476495.841	3746673.372	456.13
LOCATION	L0002338	VOLUME	476491.263	3746686.557	456.29
LOCATION	L0002339	VOLUME	476487.337	3746699.996	456.42
LOCATION	L0002340	VOLUME	476483.411	3746713.434	456.55
LOCATION	L0002341	VOLUME	476479.485	3746726.872	456.44
LOCATION	L0002342	VOLUME	476475.559	3746740.310	456.16
LOCATION	L0002343	VOLUME	476471.634	3746753.749	456.00
LOCATION	L0002344	VOLUME	476467.708	3746767.187	456.07
LOCATION	L0002345	VOLUME	476463.676	3746780.594	456.21
LOCATION	L0002346	VOLUME	476459.633	3746793.997	456.34
LOCATION	L0002347	VOLUME	476455.591	3746807.401	456.46
LOCATION	L0002348	VOLUME	476451.549	3746820.805	456.31
LOCATION	L0002349	VOLUME	476447.252	3746834.100	456.05
LOCATION	L0002350	VOLUME	476440.363	3746846.288	456.00

LOCATION	L0002351	VOLUME	476433.474	3746858.476	456.21
LOCATION	L0002352	VOLUME	476426.585	3746870.664	456.38
LOCATION	L0002353	VOLUME	476418.813	3746882.096	456.33
LOCATION	L0002354	VOLUME	476407.841	3746890.791	456.24
LOCATION	L0002355	VOLUME	476396.868	3746899.486	456.39
LOCATION	L0002356	VOLUME	476385.896	3746908.181	456.48
LOCATION	L0002357	VOLUME	476374.923	3746916.876	456.42
LOCATION	L0002358	VOLUME	476363.474	3746924.780	456.57
LOCATION	L0002359	VOLUME	476350.662	3746930.425	456.84
LOCATION	L0002360	VOLUME	476337.851	3746936.071	456.80
LOCATION	L0002361	VOLUME	476325.040	3746941.717	456.91
LOCATION	L0002362	VOLUME	476312.229	3746947.362	457.00
LOCATION	L0002363	VOLUME	476298.788	3746950.281	457.00
LOCATION	L0002364	VOLUME	476284.799	3746950.819	457.00
LOCATION	L0002365	VOLUME	476270.809	3746951.357	457.00
LOCATION	L0002366	VOLUME	476256.819	3746951.895	457.00
LOCATION	L0002367	VOLUME	476242.822	3746952.016	457.00
LOCATION	L0002368	VOLUME	476228.822	3746951.973	457.00
LOCATION	L0002369	VOLUME	476214.823	3746951.931	457.07
LOCATION	L0002370	VOLUME	476200.823	3746951.888	457.14
LOCATION	L0002371	VOLUME	476186.823	3746951.845	457.52
LOCATION	L0002372	VOLUME	476172.823	3746951.803	457.91
LOCATION	L0002373	VOLUME	476158.823	3746951.760	458.00
LOCATION	L0002374	VOLUME	476144.823	3746951.718	458.00
LOCATION	L0002375	VOLUME	476130.823	3746951.675	458.30
LOCATION	L0002376	VOLUME	476116.823	3746951.633	458.77
LOCATION	L0002377	VOLUME	476102.823	3746951.590	459.00
LOCATION	L0002378	VOLUME	476088.823	3746951.548	459.00
LOCATION	L0002379	VOLUME	476074.823	3746951.505	459.17
LOCATION	L0002380	VOLUME	476060.823	3746951.462	459.63
LOCATION	L0002381	VOLUME	476046.823	3746951.420	460.00
LOCATION	L0002382	VOLUME	476032.823	3746951.377	460.00
LOCATION	L0002383	VOLUME	476018.823	3746951.335	460.03
LOCATION	L0002384	VOLUME	476004.824	3746951.292	460.50
LOCATION	L0002385	VOLUME	475990.824	3746951.250	460.97
LOCATION	L0002386	VOLUME	475976.824	3746951.207	461.00
LOCATION	L0002387	VOLUME	475962.824	3746951.165	461.00
LOCATION	L0002388	VOLUME	475948.824	3746951.122	461.37
LOCATION	L0002389	VOLUME	475934.824	3746951.080	461.83
LOCATION	L0002390	VOLUME	475920.824	3746951.037	462.00

** End of LINE VOLUME Source ID = SLINE9

LOCATION	VOL1	VOLUME	477827.947	3744751.337	448.000
LOCATION	VOL2	VOLUME	477787.987	3744752.082	448.030
LOCATION	VOL3	VOLUME	477747.536	3744752.578	448.680
LOCATION	VOL4	VOLUME	477707.580	3744753.571	449.000
LOCATION	VOL5	VOLUME	477666.880	3744753.819	449.100
LOCATION	VOL6	VOLUME	477468.674	3744902.881	450.000
LOCATION	VOL7	VOLUME	477509.563	3744902.406	450.000
LOCATION	VOL8	VOLUME	477549.976	3744901.455	450.000
LOCATION	VOL9	VOLUME	477590.865	3744901.931	450.000

LOCATION VOL10	VOLUME	477621.294	3744901.931	449.620
LOCATION VOL11	VOLUME	477621.294	3744861.042	449.620
LOCATION VOL12	VOLUME	477580.405	3744861.517	450.000
LOCATION VOL13	VOLUME	477539.992	3744861.042	450.000
LOCATION VOL14	VOLUME	477499.578	3744861.042	450.000
LOCATION VOL15	VOLUME	477468.198	3744861.517	450.590
LOCATION VOL16	VOLUME	477468.198	3744821.103	450.720
LOCATION VOL17	VOLUME	477508.136	3744821.103	450.000
LOCATION VOL18	VOLUME	477548.550	3744820.628	450.000
LOCATION VOL19	VOLUME	477588.488	3744820.153	450.000
LOCATION VOL20	VOLUME	477621.294	3744820.153	449.620
LOCATION VOL21	VOLUME	477620.819	3744779.802	449.830
LOCATION VOL22	VOLUME	477580.405	3744780.029	450.000
LOCATION VOL23	VOLUME	477540.549	3744780.341	450.000
LOCATION VOL24	VOLUME	477500.589	3744780.341	450.000
LOCATION VOL25	VOLUME	477468.324	3744780.837	450.720
LOCATION VOL26	VOLUME	477468.324	3744740.878	450.960
LOCATION VOL27	VOLUME	477508.283	3744740.382	450.330
LOCATION VOL28	VOLUME	477547.994	3744740.382	450.000
LOCATION VOL29	VOLUME	477587.954	3744740.133	450.000
LOCATION VOL30	VOLUME	477620.219	3744739.637	450.000
LOCATION VOL31	VOLUME	477620.219	3744699.429	450.000
LOCATION VOL32	VOLUME	477580.508	3744700.174	450.000
LOCATION VOL33	VOLUME	477540.549	3744700.422	450.060
LOCATION VOL34	VOLUME	477500.589	3744700.670	450.710
LOCATION VOL35	VOLUME	477468.820	3744700.670	451.000
LOCATION VOL36	VOLUME	477469.068	3744660.959	451.000
LOCATION VOL37	VOLUME	477509.028	3744660.711	451.000
LOCATION VOL38	VOLUME	477548.987	3744660.463	450.030
LOCATION VOL39	VOLUME	477588.947	3744660.463	450.000
LOCATION VOL40	VOLUME	477620.716	3744660.711	450.000
LOCATION VOL41	VOLUME	477620.716	3744620.752	450.000
LOCATION VOL42	VOLUME	477580.756	3744620.503	450.000
LOCATION VOL43	VOLUME	477540.797	3744620.255	450.910
LOCATION VOL44	VOLUME	477500.837	3744620.503	451.000
LOCATION VOL45	VOLUME	477468.820	3744620.503	451.000
LOCATION VOL46	VOLUME	477469.068	3744580.544	451.130
LOCATION VOL47	VOLUME	477509.028	3744580.544	451.000
LOCATION VOL48	VOLUME	477549.235	3744580.296	451.000
LOCATION VOL49	VOLUME	477588.698	3744580.544	450.710
LOCATION VOL50	VOLUME	477620.964	3744580.792	450.000
LOCATION VOL51	VOLUME	477620.716	3744540.833	450.330
LOCATION VOL52	VOLUME	477580.976	3744540.186	450.980
LOCATION VOL53	VOLUME	477540.895	3744540.124	451.000
LOCATION VOL54	VOLUME	477500.599	3744540.335	451.340
LOCATION VOL55	VOLUME	477468.952	3744540.546	451.860
LOCATION VOL56	VOLUME	477468.741	3744500.249	452.000
LOCATION VOL57	VOLUME	477508.827	3744500.249	451.910
LOCATION VOL58	VOLUME	477549.123	3744499.827	451.020
LOCATION VOL59	VOLUME	477589.631	3744500.038	451.000

LOCATION VOL60	VOLUME	477620.222	3744500.249	450.950
LOCATION VOL61	VOLUME	477660.729	3744510.587	450.160
LOCATION VOL62	VOLUME	477700.604	3744510.587	450.000
LOCATION VOL63	VOLUME	477741.111	3744510.376	450.000
LOCATION VOL64	VOLUME	477781.197	3744510.165	450.000
LOCATION VOL65	VOLUME	477821.915	3744510.376	449.490
LOCATION VOL66	VOLUME	477823.392	3744451.303	450.000
LOCATION VOL67	VOLUME	477783.095	3744451.303	450.000
LOCATION VOL68	VOLUME	477742.588	3744451.303	450.290
LOCATION VOL69	VOLUME	477702.503	3744451.092	450.960
LOCATION VOL70	VOLUME	477662.417	3744451.092	451.000
LOCATION VOL71	VOLUME	477621.699	3744451.303	451.000
LOCATION VOL72	VOLUME	477822.126	3744480.629	449.960
LOCATION VOL73	VOLUME	477781.830	3744480.629	450.000
LOCATION VOL74	VOLUME	477741.322	3744480.418	450.000
LOCATION VOL75	VOLUME	477701.026	3744480.418	450.510
LOCATION VOL76	VOLUME	477660.518	3744480.418	450.670
LOCATION VOL77	VOLUME	477620.644	3744480.418	451.000
LOCATION VOL78	VOLUME	477581.613	3744484.215	451.000
LOCATION VOL79	VOLUME	477541.106	3744484.637	451.560
LOCATION VOL80	VOLUME	477501.232	3744484.215	452.000
LOCATION VOL81	VOLUME	477468.952	3744484.004	452.000

** Source Parameters **

** LINE VOLUME Source ID = SLINE5

SRCPARAM L0002391	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002392	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002393	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002394	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002395	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002396	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002397	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002398	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002399	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002400	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002401	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002402	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002403	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002404	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002405	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002406	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002407	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002408	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002409	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002410	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002411	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002412	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002413	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002414	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002415	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002416	0.0000223214	3.49	4.00	3.25

SRCPARAM L0002417	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002418	0.0000223214	3.49	4.00	3.25

**

** LINE VOLUME Source ID = SLINE6

SRCPARAM L0001900	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001901	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001902	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001903	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001904	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001905	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001906	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001907	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001908	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001909	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001910	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001911	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001912	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001913	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001914	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001915	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001916	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001917	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001918	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001919	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001920	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001921	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001922	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001923	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001924	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001925	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001926	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001927	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001928	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001929	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001930	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001931	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001932	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001933	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001934	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001935	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001936	0.0000338987	3.49	4.00	3.25

**

** LINE VOLUME Source ID = SLINE7

SRCPARAM L0001937	0.0000418084	3.49	6.51	3.25
SRCPARAM L0001938	0.0000418084	3.49	6.51	3.25
SRCPARAM L0001939	0.0000418084	3.49	6.51	3.25
SRCPARAM L0001940	0.0000418084	3.49	6.51	3.25
SRCPARAM L0001941	0.0000418084	3.49	6.51	3.25
SRCPARAM L0001942	0.0000418084	3.49	6.51	3.25
SRCPARAM L0001943	0.0000418084	3.49	6.51	3.25

SRCPARAM	L0001944	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001945	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001946	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001947	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001948	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001949	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001950	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001951	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001952	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001953	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001954	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001955	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001956	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001957	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001958	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001959	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001960	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001961	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001962	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001963	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001964	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001965	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001966	0.0000418084	3.49	6.51	3.25

**

** LINE VOLUME Source ID = SLINE8

SRCPARAM	L0001967	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001968	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001969	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001970	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001971	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001972	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001973	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001974	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001975	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001976	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001977	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001978	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001979	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001980	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001981	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001982	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001983	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001984	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001985	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001986	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001987	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001988	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001989	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001990	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001991	0.0000220044	3.49	6.51	3.25

SRCPARAM	L0001992	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001993	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001994	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001995	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001996	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001997	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001998	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001999	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002000	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002001	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002002	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002003	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002004	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002005	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002006	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002007	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002008	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002009	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002010	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002011	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002012	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002013	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002014	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002015	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002016	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002017	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002018	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002019	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002020	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002021	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002022	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002023	0.0000220044	3.49	6.51	3.25

**

** LINE VOLUME Source ID = SLINE9

SRCPARAM	L0002024	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002025	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002026	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002027	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002028	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002029	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002030	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002031	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002032	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002033	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002034	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002035	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002036	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002037	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002038	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002039	0.000003418	3.49	6.51	3.25

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SRCPARAM L0002390		0.000003418	3.49	6.51	3.25
** -----					
SRCPARAM VOL1		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL2		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL3		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL4		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL5		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL6		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL7		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL8		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL9		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL10		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL11		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL12		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL13		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL14		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL15		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL16		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL17		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL18		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL19		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL20		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL21		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL22		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL23		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL24		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL25		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL26		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL27		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL28		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL29		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL30		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL31		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL32		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL33		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL34		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL35		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL36		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL37		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL38		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL39		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL40		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL41		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL42		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL43		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL44		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL45		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL46		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL47		0.0000289895	5.000	9.349	1.400
SRCPARAM VOL48		0.0000289895	5.000	9.349	1.400

SRCPARAM	VOL49	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL50	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL51	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL52	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL53	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL54	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL55	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL56	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL57	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL58	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL59	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL60	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL61	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL62	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL63	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL64	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL65	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL66	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL67	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL68	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL69	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL70	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL71	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL72	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL73	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL74	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL75	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL76	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL77	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL78	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL79	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL80	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL81	0.0000289895	5.000	9.349	1.400
URBANSRC	ALL				

** Variable Emissions Type: "By Hour / Day (HRDOW)"

** Variable Emission Scenario: "Scenario 1"

** WeekDays:

EMISFACT	L0002391	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002391	HRDOW	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	L0002391	HRDOW	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	L0002391	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002392	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002392	HRDOW	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	L0002392	HRDOW	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	L0002392	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002393	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002393	HRDOW	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	L0002393	HRDOW	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	L0002393	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

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**** Saturday:**

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EMISFACT	L0002415	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002416	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002416	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002416	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002416	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002417	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002417	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002417	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002417	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002418	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002418	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002418	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002418	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

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EMISFACT	L0001931	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001931	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001931	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001931	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001932	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001932	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001932	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001932	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001933	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001933	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001933	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001933	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001934	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001934	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001934	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001934	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001935	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001935	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001935	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001935	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001936	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001936	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001936	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001936	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

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**** Saturday:**

EMISFACT	L0001937	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001937	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001937	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001937	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001938	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

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EMISFACT	L0001963	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001963	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001963	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001964	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001964	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001964	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001964	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001965	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001965	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001965	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001965	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001966	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001966	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001966	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001966	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

**** Sunday:**

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EMISFACT	L0002020	HRDOW	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	L0002020	HRDOW	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	L0002020	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002021	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002021	HRDOW	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	L0002021	HRDOW	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	L0002021	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002022	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002022	HRDOW	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	L0002022	HRDOW	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	L0002022	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002023	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002023	HRDOW	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	L0002023	HRDOW	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	L0002023	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

**** Saturday:**

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EMISFACT	L0002388	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002388	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002388	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002389	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002389	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002389	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002389	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002390	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002390	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002390	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002390	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

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** WeekDays:
  EMISFACT VOL9      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL9      HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
  EMISFACT VOL9      HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
  EMISFACT VOL9      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
  EMISFACT VOL9      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL9      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL9      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL9      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
  EMISFACT VOL9      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL9      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL9      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL9      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
  EMISFACT VOL10     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL10     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
  EMISFACT VOL10     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
  EMISFACT VOL10     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
  EMISFACT VOL10     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL10     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL10     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL10     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
  EMISFACT VOL10     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL10     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL10     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL10     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
  EMISFACT VOL11     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL11     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
  EMISFACT VOL11     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
  EMISFACT VOL11     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
  EMISFACT VOL11     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL11     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL11     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL11     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
  EMISFACT VOL11     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL11     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL11     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL11     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
  EMISFACT VOL12     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL12     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
  EMISFACT VOL12     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
  EMISFACT VOL12     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0

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**	WeekDays:							
	EMISFACT	VOL29	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL29	HRDOW	0.0	0.0	1.0	1.0	1.0
	EMISFACT	VOL29	HRDOW	1.0	1.0	1.0	1.0	0.0
	EMISFACT	VOL29	HRDOW	0.0	0.0	0.0	0.0	0.0
**	Saturday:							
	EMISFACT	VOL29	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL29	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL29	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL29	HRDOW	0.0	0.0	0.0	0.0	0.0
**	Sunday:							
	EMISFACT	VOL29	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL29	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL29	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL29	HRDOW	0.0	0.0	0.0	0.0	0.0
**	WeekDays:							
	EMISFACT	VOL30	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL30	HRDOW	0.0	0.0	1.0	1.0	1.0
	EMISFACT	VOL30	HRDOW	1.0	1.0	1.0	1.0	0.0
	EMISFACT	VOL30	HRDOW	0.0	0.0	0.0	0.0	0.0
**	Saturday:							
	EMISFACT	VOL30	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL30	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL30	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL30	HRDOW	0.0	0.0	0.0	0.0	0.0
**	Sunday:							
	EMISFACT	VOL30	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL30	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL30	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL30	HRDOW	0.0	0.0	0.0	0.0	0.0
**	WeekDays:							
	EMISFACT	VOL31	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL31	HRDOW	0.0	0.0	1.0	1.0	1.0
	EMISFACT	VOL31	HRDOW	1.0	1.0	1.0	1.0	0.0
	EMISFACT	VOL31	HRDOW	0.0	0.0	0.0	0.0	0.0
**	Saturday:							
	EMISFACT	VOL31	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL31	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL31	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL31	HRDOW	0.0	0.0	0.0	0.0	0.0
**	Sunday:							
	EMISFACT	VOL31	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL31	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL31	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL31	HRDOW	0.0	0.0	0.0	0.0	0.0
**	WeekDays:							
	EMISFACT	VOL32	HRDOW	0.0	0.0	0.0	0.0	0.0
	EMISFACT	VOL32	HRDOW	0.0	0.0	1.0	1.0	1.0
	EMISFACT	VOL32	HRDOW	1.0	1.0	1.0	1.0	0.0
	EMISFACT	VOL32	HRDOW	0.0	0.0	0.0	0.0	0.0

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** WeekDays:
  EMISFACT VOL79      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL79      HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
  EMISFACT VOL79      HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
  EMISFACT VOL79      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
  EMISFACT VOL79      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL79      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL79      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL79      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
  EMISFACT VOL79      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL79      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL79      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL79      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
  EMISFACT VOL80      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL80      HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
  EMISFACT VOL80      HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
  EMISFACT VOL80      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
  EMISFACT VOL80      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL80      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL80      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL80      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
  EMISFACT VOL80      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL80      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL80      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL80      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
  EMISFACT VOL81      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL81      HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
  EMISFACT VOL81      HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
  EMISFACT VOL81      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
  EMISFACT VOL81      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL81      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL81      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL81      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
  EMISFACT VOL81      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL81      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL81      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
  EMISFACT VOL81      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
SRCGROUP ALL

```

SO FINISHED

**

** AERMOD Receptor Pathway

```

*****
**
**
RE STARTING
  INCLUDED "15496 Cons.rou"
RE FINISHED
**
*****
**  AERMOD Meteorology Pathway
*****
**
**
ME STARTING
  SURFFILE PERI_V9_ADJU\PERI_v9.SFC
  PROFFILE PERI_V9_ADJU\PERI_v9.PFL
  SURFDATA 3171 2010
  UAIRDATA 3190 2010
  SITEDATA 99999 2010
  PROFBASE 442.0 METERS
ME FINISHED
**
*****
**  AERMOD Output Pathway
*****
**
**
OU STARTING
** Auto-Generated Plotfiles
  PLOTFILE PERIOD ALL "15496 CONS.AD\PE00GALL.PLT" 31
  SUMMFILE "15496 Cons.sum"
OU FINISHED
**
*****
**  Project Parameters
*****
** PROJCTN  CoordinateSystemUTM
** DESCPTN  UTM: Universal Transverse Mercator
** DATUM    North American Datum 1983
** DTMRGN   CONUS
** UNITS     m
** ZONE      11
** ZONEINX   0
**
** Lakes Environmental AERMOD MPI
**
*****
**
**  AERMOD Input Produced by:
**  AERMOD View Ver. 11.2.0
**  Lakes Environmental Software Inc.

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** Date: 9/5/2023
** File: C:\Users\Michael Tirohn\Desktop\HRAs\15496 Ramona and Webster\15496
Cons\15496 Cons.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE C:\Users\Michael Tirohn\Desktop\HRAs\15496 Ramona and Webster\15496
  MODELOPT DFAULT CONC
  AVERTIME PERIOD
  URBANOPT 2189641 Riverside_County
  POLLUTID DPM
  RUNORNOT RUN
  ERRORFIL "15496 Cons.err"
CO FINISHED
**
*****
** AERMOD Source Pathway
*****
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** -----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE5
** DESCRSRC Brennan 50%
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.000625
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 477859.530, 3744744.876, 448.00, 3.49, 4.00
** 477858.369, 3744502.636, 449.11, 3.49, 4.00
** -----
LOCATION L0002391    VOLUME    477859.509 3744740.582 448.00
LOCATION L0002392    VOLUME    477859.468 3744731.992 448.00
LOCATION L0002393    VOLUME    477859.427 3744723.402 448.00
LOCATION L0002394    VOLUME    477859.386 3744714.812 448.00
LOCATION L0002395    VOLUME    477859.345 3744706.222 448.00
LOCATION L0002396    VOLUME    477859.303 3744697.632 448.00

```


LOCATION	L0002397	VOLUME	477859.262	3744689.042	448.00
LOCATION	L0002398	VOLUME	477859.221	3744680.452	448.00
LOCATION	L0002399	VOLUME	477859.180	3744671.862	448.00
LOCATION	L0002400	VOLUME	477859.139	3744663.272	448.00
LOCATION	L0002401	VOLUME	477859.098	3744654.683	448.00
LOCATION	L0002402	VOLUME	477859.056	3744646.093	448.00
LOCATION	L0002403	VOLUME	477859.015	3744637.503	448.20
LOCATION	L0002404	VOLUME	477858.974	3744628.913	448.40
LOCATION	L0002405	VOLUME	477858.933	3744620.323	448.60
LOCATION	L0002406	VOLUME	477858.892	3744611.733	448.74
LOCATION	L0002407	VOLUME	477858.851	3744603.143	448.83
LOCATION	L0002408	VOLUME	477858.809	3744594.553	448.92
LOCATION	L0002409	VOLUME	477858.768	3744585.963	449.00
LOCATION	L0002410	VOLUME	477858.727	3744577.373	449.00
LOCATION	L0002411	VOLUME	477858.686	3744568.784	449.00
LOCATION	L0002412	VOLUME	477858.645	3744560.194	449.00
LOCATION	L0002413	VOLUME	477858.604	3744551.604	449.00
LOCATION	L0002414	VOLUME	477858.562	3744543.014	449.00
LOCATION	L0002415	VOLUME	477858.521	3744534.424	449.00
LOCATION	L0002416	VOLUME	477858.480	3744525.834	449.00
LOCATION	L0002417	VOLUME	477858.439	3744517.244	449.00
LOCATION	L0002418	VOLUME	477858.398	3744508.654	449.00

** End of LINE VOLUME Source ID = SLINE5

**

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE6

** DESCRSRC Brennan

** PREFIX

** Length of Side = 8.59

** Configuration = Adjacent

** Emission Rate = 0.0012542516

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 2

** 477857.595, 3744503.023, 449.11, 3.49, 4.00

** 477857.982, 3744188.807, 450.85, 3.49, 4.00

**

LOCATION	L0001900	VOLUME	477857.600	3744498.728	449.00
LOCATION	L0001901	VOLUME	477857.611	3744490.138	449.15
LOCATION	L0001902	VOLUME	477857.621	3744481.548	449.36
LOCATION	L0001903	VOLUME	477857.632	3744472.958	449.57
LOCATION	L0001904	VOLUME	477857.643	3744464.368	449.74
LOCATION	L0001905	VOLUME	477857.653	3744455.778	449.74
LOCATION	L0001906	VOLUME	477857.664	3744447.188	449.74
LOCATION	L0001907	VOLUME	477857.674	3744438.598	449.74
LOCATION	L0001908	VOLUME	477857.685	3744430.008	449.79
LOCATION	L0001909	VOLUME	477857.695	3744421.418	449.87
LOCATION	L0001910	VOLUME	477857.706	3744412.828	449.94
LOCATION	L0001911	VOLUME	477857.717	3744404.238	450.00
LOCATION	L0001912	VOLUME	477857.727	3744395.648	450.00

LOCATION L0001913	VOLUME	477857.738	3744387.058	450.00
LOCATION L0001914	VOLUME	477857.748	3744378.468	450.00
LOCATION L0001915	VOLUME	477857.759	3744369.878	450.00
LOCATION L0001916	VOLUME	477857.770	3744361.288	450.00
LOCATION L0001917	VOLUME	477857.780	3744352.698	450.00
LOCATION L0001918	VOLUME	477857.791	3744344.108	450.00
LOCATION L0001919	VOLUME	477857.801	3744335.518	450.00
LOCATION L0001920	VOLUME	477857.812	3744326.928	450.00
LOCATION L0001921	VOLUME	477857.822	3744318.338	450.00
LOCATION L0001922	VOLUME	477857.833	3744309.748	450.00
LOCATION L0001923	VOLUME	477857.844	3744301.158	450.00
LOCATION L0001924	VOLUME	477857.854	3744292.568	450.00
LOCATION L0001925	VOLUME	477857.865	3744283.978	450.00
LOCATION L0001926	VOLUME	477857.875	3744275.388	450.00
LOCATION L0001927	VOLUME	477857.886	3744266.798	450.00
LOCATION L0001928	VOLUME	477857.896	3744258.208	450.00
LOCATION L0001929	VOLUME	477857.907	3744249.618	450.00
LOCATION L0001930	VOLUME	477857.918	3744241.028	450.00
LOCATION L0001931	VOLUME	477857.928	3744232.438	450.00
LOCATION L0001932	VOLUME	477857.939	3744223.848	450.06
LOCATION L0001933	VOLUME	477857.949	3744215.258	450.27
LOCATION L0001934	VOLUME	477857.960	3744206.668	450.48
LOCATION L0001935	VOLUME	477857.970	3744198.078	450.68
LOCATION L0001936	VOLUME	477857.981	3744189.488	450.73

** End of LINE VOLUME Source ID = SLINE6

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE7

** DESCRSRC Morgan

** PREFIX

** Length of Side = 14.00

** Configuration = Adjacent

** Emission Rate = 0.0012542516

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 4

** 477857.595, 3744181.454, 450.84, 3.49, 6.51

** 478043.725, 3744175.650, 449.00, 3.49, 6.51

** 478135.436, 3744171.393, 448.00, 3.49, 6.51

** 478276.679, 3744167.137, 447.00, 3.49, 6.51

** -----

LOCATION L0001937	VOLUME	477864.592	3744181.236	450.51
LOCATION L0001938	VOLUME	477878.585	3744180.800	450.04
LOCATION L0001939	VOLUME	477892.578	3744180.363	450.00
LOCATION L0001940	VOLUME	477906.571	3744179.927	450.00
LOCATION L0001941	VOLUME	477920.564	3744179.491	450.00
LOCATION L0001942	VOLUME	477934.558	3744179.054	450.00
LOCATION L0001943	VOLUME	477948.551	3744178.618	449.71
LOCATION L0001944	VOLUME	477962.544	3744178.181	449.24
LOCATION L0001945	VOLUME	477976.537	3744177.745	449.00

LOCATION L0001946	VOLUME	477990.530	3744177.309	449.00
LOCATION L0001947	VOLUME	478004.524	3744176.872	449.00
LOCATION L0001948	VOLUME	478018.517	3744176.436	449.00
LOCATION L0001949	VOLUME	478032.510	3744176.000	449.00
LOCATION L0001950	VOLUME	478046.501	3744175.521	449.00
LOCATION L0001951	VOLUME	478060.486	3744174.872	448.98
LOCATION L0001952	VOLUME	478074.471	3744174.223	448.51
LOCATION L0001953	VOLUME	478088.456	3744173.574	448.05
LOCATION L0001954	VOLUME	478102.441	3744172.925	448.00
LOCATION L0001955	VOLUME	478116.426	3744172.276	448.00
LOCATION L0001956	VOLUME	478130.411	3744171.626	448.00
LOCATION L0001957	VOLUME	478144.402	3744171.123	448.00
LOCATION L0001958	VOLUME	478158.395	3744170.701	448.00
LOCATION L0001959	VOLUME	478172.389	3744170.280	448.00
LOCATION L0001960	VOLUME	478186.383	3744169.858	448.00
LOCATION L0001961	VOLUME	478200.376	3744169.436	448.00
LOCATION L0001962	VOLUME	478214.370	3744169.014	447.85
LOCATION L0001963	VOLUME	478228.364	3744168.593	447.38
LOCATION L0001964	VOLUME	478242.357	3744168.171	447.00
LOCATION L0001965	VOLUME	478256.351	3744167.749	447.00
LOCATION L0001966	VOLUME	478270.344	3744167.327	447.00

** End of LINE VOLUME Source ID = SLINE7

**

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE8

** DESCRSRC Indian

** PREFIX

** Length of Side = 14.00

** Configuration = Adjacent

** Emission Rate = 0.0012542516

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 5

** 478279.388, 3744166.363, 447.00, 3.49, 6.51

** 478276.292, 3743860.660, 448.00, 3.49, 6.51

** 478275.131, 3743609.132, 447.83, 3.49, 6.51

** 478274.744, 3743446.606, 447.00, 3.49, 6.51

** 478273.970, 3743366.891, 447.00, 3.49, 6.51

**

LOCATION L0001967	VOLUME	478279.317	3744159.363	447.00
LOCATION L0001968	VOLUME	478279.175	3744145.364	447.00
LOCATION L0001969	VOLUME	478279.033	3744131.364	447.00
LOCATION L0001970	VOLUME	478278.891	3744117.365	447.00
LOCATION L0001971	VOLUME	478278.750	3744103.366	447.00
LOCATION L0001972	VOLUME	478278.608	3744089.367	447.00
LOCATION L0001973	VOLUME	478278.466	3744075.367	447.00
LOCATION L0001974	VOLUME	478278.324	3744061.368	447.00
LOCATION L0001975	VOLUME	478278.183	3744047.369	447.00
LOCATION L0001976	VOLUME	478278.041	3744033.369	447.00
LOCATION L0001977	VOLUME	478277.899	3744019.370	447.00

LOCATION	L0001978	VOLUME	478277.757	3744005.371	447.00
LOCATION	L0001979	VOLUME	478277.616	3743991.372	447.00
LOCATION	L0001980	VOLUME	478277.474	3743977.372	447.00
LOCATION	L0001981	VOLUME	478277.332	3743963.373	447.00
LOCATION	L0001982	VOLUME	478277.190	3743949.374	447.17
LOCATION	L0001983	VOLUME	478277.049	3743935.374	447.53
LOCATION	L0001984	VOLUME	478276.907	3743921.375	447.77
LOCATION	L0001985	VOLUME	478276.765	3743907.376	447.77
LOCATION	L0001986	VOLUME	478276.623	3743893.377	447.80
LOCATION	L0001987	VOLUME	478276.481	3743879.377	447.90
LOCATION	L0001988	VOLUME	478276.340	3743865.378	448.00
LOCATION	L0001989	VOLUME	478276.249	3743851.378	448.00
LOCATION	L0001990	VOLUME	478276.184	3743837.379	448.00
LOCATION	L0001991	VOLUME	478276.120	3743823.379	448.00
LOCATION	L0001992	VOLUME	478276.055	3743809.379	448.00
LOCATION	L0001993	VOLUME	478275.991	3743795.379	448.00
LOCATION	L0001994	VOLUME	478275.926	3743781.379	448.00
LOCATION	L0001995	VOLUME	478275.861	3743767.379	448.00
LOCATION	L0001996	VOLUME	478275.797	3743753.379	448.00
LOCATION	L0001997	VOLUME	478275.732	3743739.380	448.00
LOCATION	L0001998	VOLUME	478275.668	3743725.380	448.00
LOCATION	L0001999	VOLUME	478275.603	3743711.380	448.00
LOCATION	L0002000	VOLUME	478275.538	3743697.380	448.00
LOCATION	L0002001	VOLUME	478275.474	3743683.380	448.00
LOCATION	L0002002	VOLUME	478275.409	3743669.380	448.00
LOCATION	L0002003	VOLUME	478275.344	3743655.380	448.00
LOCATION	L0002004	VOLUME	478275.280	3743641.381	448.00
LOCATION	L0002005	VOLUME	478275.215	3743627.381	448.00
LOCATION	L0002006	VOLUME	478275.151	3743613.381	447.93
LOCATION	L0002007	VOLUME	478275.108	3743599.381	447.84
LOCATION	L0002008	VOLUME	478275.074	3743585.381	447.83
LOCATION	L0002009	VOLUME	478275.041	3743571.381	447.83
LOCATION	L0002010	VOLUME	478275.008	3743557.381	447.59
LOCATION	L0002011	VOLUME	478274.974	3743543.381	447.20
LOCATION	L0002012	VOLUME	478274.941	3743529.381	447.00
LOCATION	L0002013	VOLUME	478274.908	3743515.381	447.00
LOCATION	L0002014	VOLUME	478274.874	3743501.381	447.00
LOCATION	L0002015	VOLUME	478274.841	3743487.381	447.00
LOCATION	L0002016	VOLUME	478274.808	3743473.381	447.00
LOCATION	L0002017	VOLUME	478274.774	3743459.381	447.00
LOCATION	L0002018	VOLUME	478274.732	3743445.381	447.00
LOCATION	L0002019	VOLUME	478274.596	3743431.382	447.00
LOCATION	L0002020	VOLUME	478274.460	3743417.383	447.00
LOCATION	L0002021	VOLUME	478274.324	3743403.383	447.00
LOCATION	L0002022	VOLUME	478274.189	3743389.384	447.00
LOCATION	L0002023	VOLUME	478274.053	3743375.385	447.00

** End of LINE VOLUME Source ID = SLINE8

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** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE9

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** DESCRSRC Harley Knox
** PREFIX
** Length of Side = 14.00
** Configuration = Adjacent
** Emission Rate = 0.0012542516
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 58
** 478278.507, 3744169.451, 447.00, 3.49, 6.51
** 478278.962, 3744231.828, 447.00, 3.49, 6.51
** 478285.336, 3744275.081, 447.00, 3.49, 6.51
** 478304.914, 3744340.645, 447.00, 3.49, 6.51
** 478342.705, 3744407.119, 446.69, 3.49, 6.51
** 478381.861, 3744454.926, 446.00, 3.49, 6.51
** 478435.586, 3744496.814, 446.00, 3.49, 6.51
** 478502.516, 3744536.880, 445.92, 3.49, 6.51
** 478563.526, 3744579.679, 445.00, 3.49, 6.51
** 478594.032, 3744614.737, 445.00, 3.49, 6.51
** 478622.716, 3744648.429, 445.00, 3.49, 6.51
** 478653.221, 3744708.529, 445.00, 3.49, 6.51
** 478670.978, 3744756.791, 444.76, 3.49, 6.51
** 478679.173, 3744803.687, 444.36, 3.49, 6.51
** 478681.450, 3744838.290, 444.00, 3.49, 6.51
** 478682.815, 3744894.293, 444.00, 3.49, 6.51
** 478681.905, 3744968.507, 444.00, 3.49, 6.51
** 478682.815, 3745058.202, 444.13, 3.49, 6.51
** 478678.718, 3745100.089, 444.34, 3.49, 6.51
** 478672.344, 3745136.514, 444.67, 3.49, 6.51
** 478653.221, 3745188.873, 445.00, 3.49, 6.51
** 478625.447, 3745241.688, 445.00, 3.49, 6.51
** 478585.836, 3745294.504, 445.00, 3.49, 6.51
** 478538.485, 3745336.847, 445.00, 3.49, 6.51
** 478480.206, 3745372.816, 445.00, 3.49, 6.51
** 478421.017, 3745410.606, 445.54, 3.49, 6.51
** 478375.486, 3745452.949, 446.00, 3.49, 6.51
** 478339.062, 3745501.666, 446.00, 3.49, 6.51
** 478303.093, 3745574.515, 446.00, 3.49, 6.51
** 478287.613, 3745622.321, 446.06, 3.49, 6.51
** 478283.673, 3745809.927, 446.05, 3.49, 6.51
** 478284.699, 3745964.877, 446.05, 3.49, 6.51
** 478284.699, 3746355.846, 446.57, 3.49, 6.51
** 478036.368, 3746359.950, 447.00, 3.49, 6.51
** 477746.990, 3746358.924, 448.00, 3.49, 6.51
** 477553.045, 3746357.898, 449.00, 3.49, 6.51
** 477462.742, 3746356.872, 449.99, 3.49, 6.51
** 477366.283, 3746399.971, 450.00, 3.49, 6.51
** 477320.106, 3746431.782, 450.00, 3.49, 6.51
** 477273.928, 3746468.723, 450.00, 3.49, 6.51
** 477205.176, 3746512.848, 450.54, 3.49, 6.51
** 477120.004, 3746543.633, 451.00, 3.49, 6.51
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** 477051.251, 3746555.947, 451.28, 3.49, 6.51
 ** 476973.263, 3746552.869, 452.00, 3.49, 6.51
 ** 476846.018, 3746551.843, 453.00, 3.49, 6.51
 ** 476711.591, 3746550.817, 454.91, 3.49, 6.51
 ** 476652.074, 3746551.843, 455.00, 3.49, 6.51
 ** 476618.210, 3746559.026, 455.14, 3.49, 6.51
 ** 476564.850, 3746583.654, 456.00, 3.49, 6.51
 ** 476520.725, 3746622.648, 456.00, 3.49, 6.51
 ** 476494.045, 3746677.035, 456.12, 3.49, 6.51
 ** 476467.364, 3746768.363, 456.07, 3.49, 6.51
 ** 476447.867, 3746833.011, 456.11, 3.49, 6.51
 ** 476421.187, 3746880.215, 456.46, 3.49, 6.51
 ** 476366.800, 3746923.314, 456.46, 3.49, 6.51
 ** 476306.257, 3746949.994, 457.00, 3.49, 6.51
 ** 476252.896, 3746952.046, 457.00, 3.49, 6.51
 ** 475915.289, 3746951.020, 462.00, 3.49, 6.51

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LOCATION L0002024	VOLUME	478278.558	3744176.451	447.00
LOCATION L0002025	VOLUME	478278.660	3744190.451	447.00
LOCATION L0002026	VOLUME	478278.762	3744204.450	447.00
LOCATION L0002027	VOLUME	478278.865	3744218.450	447.00
LOCATION L0002028	VOLUME	478279.053	3744232.443	447.00
LOCATION L0002029	VOLUME	478281.094	3744246.293	447.00
LOCATION L0002030	VOLUME	478283.135	3744260.144	447.00
LOCATION L0002031	VOLUME	478285.176	3744273.994	447.00
LOCATION L0002032	VOLUME	478289.028	3744287.443	447.00
LOCATION L0002033	VOLUME	478293.034	3744300.858	447.00
LOCATION L0002034	VOLUME	478297.039	3744314.272	447.00
LOCATION L0002035	VOLUME	478301.045	3744327.687	447.00
LOCATION L0002036	VOLUME	478305.150	3744341.059	447.00
LOCATION L0002037	VOLUME	478312.069	3744353.230	447.00
LOCATION L0002038	VOLUME	478318.988	3744365.401	447.00
LOCATION L0002039	VOLUME	478325.907	3744377.572	447.00
LOCATION L0002040	VOLUME	478332.826	3744389.742	446.90
LOCATION L0002041	VOLUME	478339.745	3744401.913	446.67
LOCATION L0002042	VOLUME	478347.781	3744413.317	446.40
LOCATION L0002043	VOLUME	478356.652	3744424.148	446.11
LOCATION L0002044	VOLUME	478365.523	3744434.979	446.00
LOCATION L0002045	VOLUME	478374.394	3744445.810	446.00
LOCATION L0002046	VOLUME	478383.608	3744456.288	446.00
LOCATION L0002047	VOLUME	478394.649	3744464.897	446.00
LOCATION L0002048	VOLUME	478405.690	3744473.505	446.00
LOCATION L0002049	VOLUME	478416.731	3744482.113	446.00
LOCATION L0002050	VOLUME	478427.772	3744490.721	446.00
LOCATION L0002051	VOLUME	478439.096	3744498.915	446.00
LOCATION L0002052	VOLUME	478451.109	3744506.106	446.00
LOCATION L0002053	VOLUME	478463.121	3744513.297	446.00
LOCATION L0002054	VOLUME	478475.133	3744520.488	446.00
LOCATION L0002055	VOLUME	478487.145	3744527.679	446.00
LOCATION L0002056	VOLUME	478499.157	3744534.870	446.00

LOCATION	L0002057	VOLUME	478510.772	3744542.672	445.97
LOCATION	L0002058	VOLUME	478522.233	3744550.712	445.59
LOCATION	L0002059	VOLUME	478533.695	3744558.752	445.21
LOCATION	L0002060	VOLUME	478545.156	3744566.792	445.00
LOCATION	L0002061	VOLUME	478556.617	3744574.832	445.00
LOCATION	L0002062	VOLUME	478567.176	3744583.873	445.00
LOCATION	L0002063	VOLUME	478576.366	3744594.435	445.00
LOCATION	L0002064	VOLUME	478585.556	3744604.996	445.00
LOCATION	L0002065	VOLUME	478594.737	3744615.566	445.00
LOCATION	L0002066	VOLUME	478603.812	3744626.226	445.00
LOCATION	L0002067	VOLUME	478612.888	3744636.886	445.00
LOCATION	L0002068	VOLUME	478621.963	3744647.546	445.00
LOCATION	L0002069	VOLUME	478628.527	3744659.878	445.00
LOCATION	L0002070	VOLUME	478634.863	3744672.362	445.00
LOCATION	L0002071	VOLUME	478641.200	3744684.846	445.00
LOCATION	L0002072	VOLUME	478647.536	3744697.330	445.00
LOCATION	L0002073	VOLUME	478653.718	3744709.881	445.00
LOCATION	L0002074	VOLUME	478658.552	3744723.020	445.00
LOCATION	L0002075	VOLUME	478663.387	3744736.159	444.88
LOCATION	L0002076	VOLUME	478668.221	3744749.298	444.72
LOCATION	L0002077	VOLUME	478672.013	3744762.717	444.60
LOCATION	L0002078	VOLUME	478674.423	3744776.508	444.52
LOCATION	L0002079	VOLUME	478676.833	3744790.299	444.44
LOCATION	L0002080	VOLUME	478679.200	3744804.096	444.26
LOCATION	L0002081	VOLUME	478680.119	3744818.065	444.09
LOCATION	L0002082	VOLUME	478681.038	3744832.035	444.00
LOCATION	L0002083	VOLUME	478681.638	3744846.019	444.00
LOCATION	L0002084	VOLUME	478681.979	3744860.015	444.00
LOCATION	L0002085	VOLUME	478682.321	3744874.011	444.00
LOCATION	L0002086	VOLUME	478682.662	3744888.007	444.00
LOCATION	L0002087	VOLUME	478682.721	3744902.004	444.00
LOCATION	L0002088	VOLUME	478682.549	3744916.003	444.00
LOCATION	L0002089	VOLUME	478682.377	3744930.002	444.00
LOCATION	L0002090	VOLUME	478682.206	3744944.001	444.00
LOCATION	L0002091	VOLUME	478682.034	3744958.000	444.00
LOCATION	L0002092	VOLUME	478681.940	3744971.999	444.00
LOCATION	L0002093	VOLUME	478682.082	3744985.999	444.00
LOCATION	L0002094	VOLUME	478682.225	3744999.998	444.00
LOCATION	L0002095	VOLUME	478682.367	3745013.997	444.07
LOCATION	L0002096	VOLUME	478682.509	3745027.996	444.18
LOCATION	L0002097	VOLUME	478682.651	3745041.996	444.24
LOCATION	L0002098	VOLUME	478682.793	3745055.995	444.24
LOCATION	L0002099	VOLUME	478681.667	3745069.939	444.27
LOCATION	L0002100	VOLUME	478680.304	3745083.872	444.32
LOCATION	L0002101	VOLUME	478678.941	3745097.806	444.37
LOCATION	L0002102	VOLUME	478676.700	3745111.620	444.44
LOCATION	L0002103	VOLUME	478674.287	3745125.410	444.52
LOCATION	L0002104	VOLUME	478671.408	3745139.076	444.78
LOCATION	L0002105	VOLUME	478666.605	3745152.226	444.97
LOCATION	L0002106	VOLUME	478661.802	3745165.377	445.00

LOCATION	L0002107	VOLUME	478656.999	3745178.527	445.00
LOCATION	L0002108	VOLUME	478651.831	3745191.516	445.00
LOCATION	L0002109	VOLUME	478645.315	3745203.907	445.00
LOCATION	L0002110	VOLUME	478638.799	3745216.298	445.00
LOCATION	L0002111	VOLUME	478632.283	3745228.689	445.00
LOCATION	L0002112	VOLUME	478625.767	3745241.080	445.00
LOCATION	L0002113	VOLUME	478617.460	3745252.339	445.00
LOCATION	L0002114	VOLUME	478609.060	3745263.539	445.00
LOCATION	L0002115	VOLUME	478600.660	3745274.739	445.00
LOCATION	L0002116	VOLUME	478592.260	3745285.939	445.00
LOCATION	L0002117	VOLUME	478583.381	3745296.699	445.00
LOCATION	L0002118	VOLUME	478572.945	3745306.031	445.00
LOCATION	L0002119	VOLUME	478562.509	3745315.364	445.00
LOCATION	L0002120	VOLUME	478552.073	3745324.696	445.00
LOCATION	L0002121	VOLUME	478541.637	3745334.028	445.00
LOCATION	L0002122	VOLUME	478530.169	3745341.979	445.00
LOCATION	L0002123	VOLUME	478518.256	3745349.332	445.00
LOCATION	L0002124	VOLUME	478506.342	3745356.685	445.00
LOCATION	L0002125	VOLUME	478494.428	3745364.038	445.00
LOCATION	L0002126	VOLUME	478482.515	3745371.390	445.00
LOCATION	L0002127	VOLUME	478470.693	3745378.889	445.00
LOCATION	L0002128	VOLUME	478458.893	3745386.423	445.00
LOCATION	L0002129	VOLUME	478447.093	3745393.957	445.09
LOCATION	L0002130	VOLUME	478435.293	3745401.491	445.40
LOCATION	L0002131	VOLUME	478423.493	3745409.025	445.50
LOCATION	L0002132	VOLUME	478412.916	3745418.139	445.44
LOCATION	L0002133	VOLUME	478402.664	3745427.673	445.57
LOCATION	L0002134	VOLUME	478392.412	3745437.208	445.92
LOCATION	L0002135	VOLUME	478382.161	3745446.742	446.00
LOCATION	L0002136	VOLUME	478372.561	3745456.862	446.00
LOCATION	L0002137	VOLUME	478364.178	3745468.074	446.00
LOCATION	L0002138	VOLUME	478355.794	3745479.287	446.00
LOCATION	L0002139	VOLUME	478347.411	3745490.499	446.00
LOCATION	L0002140	VOLUME	478339.037	3745501.717	446.00
LOCATION	L0002141	VOLUME	478332.839	3745514.271	446.00
LOCATION	L0002142	VOLUME	478326.641	3745526.824	446.00
LOCATION	L0002143	VOLUME	478320.442	3745539.377	446.00
LOCATION	L0002144	VOLUME	478314.244	3745551.930	446.00
LOCATION	L0002145	VOLUME	478308.046	3745564.483	446.00
LOCATION	L0002146	VOLUME	478302.227	3745577.190	446.00
LOCATION	L0002147	VOLUME	478297.914	3745590.510	446.00
LOCATION	L0002148	VOLUME	478293.601	3745603.829	446.00
LOCATION	L0002149	VOLUME	478289.288	3745617.148	446.00
LOCATION	L0002150	VOLUME	478287.433	3745630.882	446.00
LOCATION	L0002151	VOLUME	478287.139	3745644.878	446.00
LOCATION	L0002152	VOLUME	478286.845	3745658.875	446.00
LOCATION	L0002153	VOLUME	478286.551	3745672.872	446.00
LOCATION	L0002154	VOLUME	478286.257	3745686.869	446.00
LOCATION	L0002155	VOLUME	478285.963	3745700.866	446.00
LOCATION	L0002156	VOLUME	478285.669	3745714.863	446.00

LOCATION	L0002157	VOLUME	478285.375	3745728.860	446.00
LOCATION	L0002158	VOLUME	478285.082	3745742.857	446.00
LOCATION	L0002159	VOLUME	478284.788	3745756.854	446.00
LOCATION	L0002160	VOLUME	478284.494	3745770.851	446.00
LOCATION	L0002161	VOLUME	478284.200	3745784.848	446.00
LOCATION	L0002162	VOLUME	478283.906	3745798.844	446.00
LOCATION	L0002163	VOLUME	478283.692	3745812.842	446.00
LOCATION	L0002164	VOLUME	478283.785	3745826.842	446.00
LOCATION	L0002165	VOLUME	478283.878	3745840.841	446.00
LOCATION	L0002166	VOLUME	478283.970	3745854.841	446.00
LOCATION	L0002167	VOLUME	478284.063	3745868.841	446.00
LOCATION	L0002168	VOLUME	478284.156	3745882.840	446.00
LOCATION	L0002169	VOLUME	478284.249	3745896.840	446.00
LOCATION	L0002170	VOLUME	478284.341	3745910.840	446.00
LOCATION	L0002171	VOLUME	478284.434	3745924.840	446.00
LOCATION	L0002172	VOLUME	478284.527	3745938.839	446.00
LOCATION	L0002173	VOLUME	478284.619	3745952.839	446.00
LOCATION	L0002174	VOLUME	478284.699	3745966.839	446.00
LOCATION	L0002175	VOLUME	478284.699	3745980.839	446.00
LOCATION	L0002176	VOLUME	478284.699	3745994.839	446.00
LOCATION	L0002177	VOLUME	478284.699	3746008.839	446.00
LOCATION	L0002178	VOLUME	478284.699	3746022.839	446.00
LOCATION	L0002179	VOLUME	478284.699	3746036.839	446.18
LOCATION	L0002180	VOLUME	478284.699	3746050.839	446.42
LOCATION	L0002181	VOLUME	478284.699	3746064.839	446.51
LOCATION	L0002182	VOLUME	478284.699	3746078.839	446.51
LOCATION	L0002183	VOLUME	478284.699	3746092.839	446.51
LOCATION	L0002184	VOLUME	478284.699	3746106.839	446.51
LOCATION	L0002185	VOLUME	478284.699	3746120.839	446.51
LOCATION	L0002186	VOLUME	478284.699	3746134.839	446.51
LOCATION	L0002187	VOLUME	478284.699	3746148.839	446.51
LOCATION	L0002188	VOLUME	478284.699	3746162.839	446.51
LOCATION	L0002189	VOLUME	478284.699	3746176.839	446.51
LOCATION	L0002190	VOLUME	478284.699	3746190.839	446.51
LOCATION	L0002191	VOLUME	478284.699	3746204.839	446.51
LOCATION	L0002192	VOLUME	478284.699	3746218.839	446.51
LOCATION	L0002193	VOLUME	478284.699	3746232.839	446.51
LOCATION	L0002194	VOLUME	478284.699	3746246.839	446.51
LOCATION	L0002195	VOLUME	478284.699	3746260.839	446.51
LOCATION	L0002196	VOLUME	478284.699	3746274.839	446.51
LOCATION	L0002197	VOLUME	478284.699	3746288.839	446.51
LOCATION	L0002198	VOLUME	478284.699	3746302.839	446.51
LOCATION	L0002199	VOLUME	478284.699	3746316.839	446.51
LOCATION	L0002200	VOLUME	478284.699	3746330.839	446.51
LOCATION	L0002201	VOLUME	478284.699	3746344.839	446.51
LOCATION	L0002202	VOLUME	478281.706	3746355.895	446.61
LOCATION	L0002203	VOLUME	478267.708	3746356.126	447.00
LOCATION	L0002204	VOLUME	478253.710	3746356.358	447.00
LOCATION	L0002205	VOLUME	478239.712	3746356.589	447.00
LOCATION	L0002206	VOLUME	478225.714	3746356.821	447.00

LOCATION	L0002207	VOLUME	478211.716	3746357.052	447.00
LOCATION	L0002208	VOLUME	478197.718	3746357.283	447.00
LOCATION	L0002209	VOLUME	478183.720	3746357.515	447.00
LOCATION	L0002210	VOLUME	478169.722	3746357.746	447.00
LOCATION	L0002211	VOLUME	478155.724	3746357.977	447.00
LOCATION	L0002212	VOLUME	478141.726	3746358.209	447.00
LOCATION	L0002213	VOLUME	478127.727	3746358.440	447.00
LOCATION	L0002214	VOLUME	478113.729	3746358.671	447.00
LOCATION	L0002215	VOLUME	478099.731	3746358.903	447.00
LOCATION	L0002216	VOLUME	478085.733	3746359.134	447.00
LOCATION	L0002217	VOLUME	478071.735	3746359.366	447.00
LOCATION	L0002218	VOLUME	478057.737	3746359.597	447.00
LOCATION	L0002219	VOLUME	478043.739	3746359.828	447.00
LOCATION	L0002220	VOLUME	478029.740	3746359.927	447.00
LOCATION	L0002221	VOLUME	478015.740	3746359.877	447.00
LOCATION	L0002222	VOLUME	478001.740	3746359.827	447.00
LOCATION	L0002223	VOLUME	477987.740	3746359.778	447.00
LOCATION	L0002224	VOLUME	477973.740	3746359.728	447.00
LOCATION	L0002225	VOLUME	477959.740	3746359.678	447.04
LOCATION	L0002226	VOLUME	477945.740	3746359.629	447.09
LOCATION	L0002227	VOLUME	477931.741	3746359.579	447.35
LOCATION	L0002228	VOLUME	477917.741	3746359.530	447.77
LOCATION	L0002229	VOLUME	477903.741	3746359.480	448.00
LOCATION	L0002230	VOLUME	477889.741	3746359.430	448.00
LOCATION	L0002231	VOLUME	477875.741	3746359.381	448.00
LOCATION	L0002232	VOLUME	477861.741	3746359.331	448.00
LOCATION	L0002233	VOLUME	477847.741	3746359.281	448.00
LOCATION	L0002234	VOLUME	477833.741	3746359.232	448.00
LOCATION	L0002235	VOLUME	477819.741	3746359.182	448.00
LOCATION	L0002236	VOLUME	477805.741	3746359.132	448.00
LOCATION	L0002237	VOLUME	477791.741	3746359.083	448.00
LOCATION	L0002238	VOLUME	477777.742	3746359.033	448.00
LOCATION	L0002239	VOLUME	477763.742	3746358.983	448.00
LOCATION	L0002240	VOLUME	477749.742	3746358.934	448.00
LOCATION	L0002241	VOLUME	477735.742	3746358.865	448.00
LOCATION	L0002242	VOLUME	477721.742	3746358.790	448.00
LOCATION	L0002243	VOLUME	477707.742	3746358.716	448.00
LOCATION	L0002244	VOLUME	477693.742	3746358.642	448.00
LOCATION	L0002245	VOLUME	477679.743	3746358.568	448.00
LOCATION	L0002246	VOLUME	477665.743	3746358.494	448.00
LOCATION	L0002247	VOLUME	477651.743	3746358.420	448.00
LOCATION	L0002248	VOLUME	477637.743	3746358.346	448.07
LOCATION	L0002249	VOLUME	477623.743	3746358.272	448.54
LOCATION	L0002250	VOLUME	477609.744	3746358.198	449.00
LOCATION	L0002251	VOLUME	477595.744	3746358.124	449.00
LOCATION	L0002252	VOLUME	477581.744	3746358.050	449.00
LOCATION	L0002253	VOLUME	477567.744	3746357.976	449.00
LOCATION	L0002254	VOLUME	477553.744	3746357.902	449.00
LOCATION	L0002255	VOLUME	477539.745	3746357.747	449.00
LOCATION	L0002256	VOLUME	477525.746	3746357.588	449.00

LOCATION	L0002257	VOLUME	477511.747	3746357.429	449.00
LOCATION	L0002258	VOLUME	477497.748	3746357.269	449.00
LOCATION	L0002259	VOLUME	477483.749	3746357.110	449.20
LOCATION	L0002260	VOLUME	477469.750	3746356.951	449.67
LOCATION	L0002261	VOLUME	477456.359	3746359.724	450.00
LOCATION	L0002262	VOLUME	477443.576	3746365.435	450.00
LOCATION	L0002263	VOLUME	477430.794	3746371.146	450.00
LOCATION	L0002264	VOLUME	477418.012	3746376.858	450.00
LOCATION	L0002265	VOLUME	477405.230	3746382.569	450.00
LOCATION	L0002266	VOLUME	477392.448	3746388.280	450.00
LOCATION	L0002267	VOLUME	477379.666	3746393.991	450.00
LOCATION	L0002268	VOLUME	477366.884	3746399.702	450.00
LOCATION	L0002269	VOLUME	477355.296	3746407.540	450.00
LOCATION	L0002270	VOLUME	477343.767	3746415.482	450.00
LOCATION	L0002271	VOLUME	477332.238	3746423.424	450.00
LOCATION	L0002272	VOLUME	477320.708	3746431.366	450.00
LOCATION	L0002273	VOLUME	477309.745	3746440.070	450.00
LOCATION	L0002274	VOLUME	477298.813	3746448.816	450.00
LOCATION	L0002275	VOLUME	477287.881	3746457.562	450.00
LOCATION	L0002276	VOLUME	477276.949	3746466.307	450.00
LOCATION	L0002277	VOLUME	477265.401	3746474.196	450.00
LOCATION	L0002278	VOLUME	477253.619	3746481.758	450.00
LOCATION	L0002279	VOLUME	477241.837	3746489.320	450.15
LOCATION	L0002280	VOLUME	477230.055	3746496.881	450.21
LOCATION	L0002281	VOLUME	477218.272	3746504.443	450.11
LOCATION	L0002282	VOLUME	477206.490	3746512.005	450.45
LOCATION	L0002283	VOLUME	477193.478	3746517.076	450.88
LOCATION	L0002284	VOLUME	477180.312	3746521.835	451.00
LOCATION	L0002285	VOLUME	477167.146	3746526.594	451.00
LOCATION	L0002286	VOLUME	477153.979	3746531.353	451.00
LOCATION	L0002287	VOLUME	477140.813	3746536.112	451.00
LOCATION	L0002288	VOLUME	477127.646	3746540.871	451.00
LOCATION	L0002289	VOLUME	477114.222	3746544.669	451.00
LOCATION	L0002290	VOLUME	477100.442	3746547.137	451.00
LOCATION	L0002291	VOLUME	477086.661	3746549.605	451.00
LOCATION	L0002292	VOLUME	477072.880	3746552.073	451.00
LOCATION	L0002293	VOLUME	477059.100	3746554.542	451.14
LOCATION	L0002294	VOLUME	477045.229	3746555.710	451.29
LOCATION	L0002295	VOLUME	477031.240	3746555.157	451.55
LOCATION	L0002296	VOLUME	477017.251	3746554.605	451.85
LOCATION	L0002297	VOLUME	477003.262	3746554.053	452.00
LOCATION	L0002298	VOLUME	476989.273	3746553.501	452.00
LOCATION	L0002299	VOLUME	476975.284	3746552.949	452.00
LOCATION	L0002300	VOLUME	476961.286	3746552.772	452.00
LOCATION	L0002301	VOLUME	476947.286	3746552.659	452.00
LOCATION	L0002302	VOLUME	476933.286	3746552.546	452.00
LOCATION	L0002303	VOLUME	476919.287	3746552.434	452.01
LOCATION	L0002304	VOLUME	476905.287	3746552.321	452.22
LOCATION	L0002305	VOLUME	476891.288	3746552.208	452.44
LOCATION	L0002306	VOLUME	476877.288	3746552.095	452.69

LOCATION	L0002307	VOLUME	476863.289	3746551.982	452.94
LOCATION	L0002308	VOLUME	476849.289	3746551.869	453.00
LOCATION	L0002309	VOLUME	476835.290	3746551.761	453.00
LOCATION	L0002310	VOLUME	476821.290	3746551.654	453.00
LOCATION	L0002311	VOLUME	476807.290	3746551.547	453.00
LOCATION	L0002312	VOLUME	476793.291	3746551.440	454.00
LOCATION	L0002313	VOLUME	476779.291	3746551.333	454.00
LOCATION	L0002314	VOLUME	476765.292	3746551.226	454.00
LOCATION	L0002315	VOLUME	476751.292	3746551.120	454.00
LOCATION	L0002316	VOLUME	476737.292	3746551.013	454.09
LOCATION	L0002317	VOLUME	476723.293	3746550.906	454.55
LOCATION	L0002318	VOLUME	476709.294	3746550.856	455.00
LOCATION	L0002319	VOLUME	476695.296	3746551.097	455.00
LOCATION	L0002320	VOLUME	476681.298	3746551.339	455.00
LOCATION	L0002321	VOLUME	476667.300	3746551.580	455.00
LOCATION	L0002322	VOLUME	476653.302	3746551.822	455.00
LOCATION	L0002323	VOLUME	476639.580	3746554.493	455.13
LOCATION	L0002324	VOLUME	476625.885	3746557.398	455.23
LOCATION	L0002325	VOLUME	476612.622	3746561.605	455.36
LOCATION	L0002326	VOLUME	476599.911	3746567.472	455.66
LOCATION	L0002327	VOLUME	476587.199	3746573.339	456.00
LOCATION	L0002328	VOLUME	476574.488	3746579.205	456.00
LOCATION	L0002329	VOLUME	476562.313	3746585.895	456.00
LOCATION	L0002330	VOLUME	476551.823	3746595.166	456.00
LOCATION	L0002331	VOLUME	476541.332	3746604.437	456.00
LOCATION	L0002332	VOLUME	476530.841	3746613.708	456.00
LOCATION	L0002333	VOLUME	476520.505	3746623.096	456.03
LOCATION	L0002334	VOLUME	476514.339	3746635.665	456.00
LOCATION	L0002335	VOLUME	476508.173	3746648.234	456.00
LOCATION	L0002336	VOLUME	476502.007	3746660.803	456.00
LOCATION	L0002337	VOLUME	476495.841	3746673.372	456.13
LOCATION	L0002338	VOLUME	476491.263	3746686.557	456.29
LOCATION	L0002339	VOLUME	476487.337	3746699.996	456.42
LOCATION	L0002340	VOLUME	476483.411	3746713.434	456.55
LOCATION	L0002341	VOLUME	476479.485	3746726.872	456.44
LOCATION	L0002342	VOLUME	476475.559	3746740.310	456.16
LOCATION	L0002343	VOLUME	476471.634	3746753.749	456.00
LOCATION	L0002344	VOLUME	476467.708	3746767.187	456.07
LOCATION	L0002345	VOLUME	476463.676	3746780.594	456.21
LOCATION	L0002346	VOLUME	476459.633	3746793.997	456.34
LOCATION	L0002347	VOLUME	476455.591	3746807.401	456.46
LOCATION	L0002348	VOLUME	476451.549	3746820.805	456.31
LOCATION	L0002349	VOLUME	476447.252	3746834.100	456.05
LOCATION	L0002350	VOLUME	476440.363	3746846.288	456.00
LOCATION	L0002351	VOLUME	476433.474	3746858.476	456.21
LOCATION	L0002352	VOLUME	476426.585	3746870.664	456.38
LOCATION	L0002353	VOLUME	476418.813	3746882.096	456.33
LOCATION	L0002354	VOLUME	476407.841	3746890.791	456.24
LOCATION	L0002355	VOLUME	476396.868	3746899.486	456.39
LOCATION	L0002356	VOLUME	476385.896	3746908.181	456.48

LOCATION	L0002357	VOLUME	476374.923	3746916.876	456.42
LOCATION	L0002358	VOLUME	476363.474	3746924.780	456.57
LOCATION	L0002359	VOLUME	476350.662	3746930.425	456.84
LOCATION	L0002360	VOLUME	476337.851	3746936.071	456.80
LOCATION	L0002361	VOLUME	476325.040	3746941.717	456.91
LOCATION	L0002362	VOLUME	476312.229	3746947.362	457.00
LOCATION	L0002363	VOLUME	476298.788	3746950.281	457.00
LOCATION	L0002364	VOLUME	476284.799	3746950.819	457.00
LOCATION	L0002365	VOLUME	476270.809	3746951.357	457.00
LOCATION	L0002366	VOLUME	476256.819	3746951.895	457.00
LOCATION	L0002367	VOLUME	476242.822	3746952.016	457.00
LOCATION	L0002368	VOLUME	476228.822	3746951.973	457.00
LOCATION	L0002369	VOLUME	476214.823	3746951.931	457.07
LOCATION	L0002370	VOLUME	476200.823	3746951.888	457.14
LOCATION	L0002371	VOLUME	476186.823	3746951.845	457.52
LOCATION	L0002372	VOLUME	476172.823	3746951.803	457.91
LOCATION	L0002373	VOLUME	476158.823	3746951.760	458.00
LOCATION	L0002374	VOLUME	476144.823	3746951.718	458.00
LOCATION	L0002375	VOLUME	476130.823	3746951.675	458.30
LOCATION	L0002376	VOLUME	476116.823	3746951.633	458.77
LOCATION	L0002377	VOLUME	476102.823	3746951.590	459.00
LOCATION	L0002378	VOLUME	476088.823	3746951.548	459.00
LOCATION	L0002379	VOLUME	476074.823	3746951.505	459.17
LOCATION	L0002380	VOLUME	476060.823	3746951.462	459.63
LOCATION	L0002381	VOLUME	476046.823	3746951.420	460.00
LOCATION	L0002382	VOLUME	476032.823	3746951.377	460.00
LOCATION	L0002383	VOLUME	476018.823	3746951.335	460.03
LOCATION	L0002384	VOLUME	476004.824	3746951.292	460.50
LOCATION	L0002385	VOLUME	475990.824	3746951.250	460.97
LOCATION	L0002386	VOLUME	475976.824	3746951.207	461.00
LOCATION	L0002387	VOLUME	475962.824	3746951.165	461.00
LOCATION	L0002388	VOLUME	475948.824	3746951.122	461.37
LOCATION	L0002389	VOLUME	475934.824	3746951.080	461.83
LOCATION	L0002390	VOLUME	475920.824	3746951.037	462.00

** End of LINE VOLUME Source ID = SLINE9

LOCATION	VOL1	VOLUME	477827.947	3744751.337	448.000
LOCATION	VOL2	VOLUME	477787.987	3744752.082	448.030
LOCATION	VOL3	VOLUME	477747.536	3744752.578	448.680
LOCATION	VOL4	VOLUME	477707.580	3744753.571	449.000
LOCATION	VOL5	VOLUME	477666.880	3744753.819	449.100
LOCATION	VOL6	VOLUME	477468.674	3744902.881	450.000
LOCATION	VOL7	VOLUME	477509.563	3744902.406	450.000
LOCATION	VOL8	VOLUME	477549.976	3744901.455	450.000
LOCATION	VOL9	VOLUME	477590.865	3744901.931	450.000
LOCATION	VOL10	VOLUME	477621.294	3744901.931	449.620
LOCATION	VOL11	VOLUME	477621.294	3744861.042	449.620
LOCATION	VOL12	VOLUME	477580.405	3744861.517	450.000
LOCATION	VOL13	VOLUME	477539.992	3744861.042	450.000
LOCATION	VOL14	VOLUME	477499.578	3744861.042	450.000
LOCATION	VOL15	VOLUME	477468.198	3744861.517	450.590

LOCATION VOL16	VOLUME	477468.198	3744821.103	450.720
LOCATION VOL17	VOLUME	477508.136	3744821.103	450.000
LOCATION VOL18	VOLUME	477548.550	3744820.628	450.000
LOCATION VOL19	VOLUME	477588.488	3744820.153	450.000
LOCATION VOL20	VOLUME	477621.294	3744820.153	449.620
LOCATION VOL21	VOLUME	477620.819	3744779.802	449.830
LOCATION VOL22	VOLUME	477580.405	3744780.029	450.000
LOCATION VOL23	VOLUME	477540.549	3744780.341	450.000
LOCATION VOL24	VOLUME	477500.589	3744780.341	450.000
LOCATION VOL25	VOLUME	477468.324	3744780.837	450.720
LOCATION VOL26	VOLUME	477468.324	3744740.878	450.960
LOCATION VOL27	VOLUME	477508.283	3744740.382	450.330
LOCATION VOL28	VOLUME	477547.994	3744740.382	450.000
LOCATION VOL29	VOLUME	477587.954	3744740.133	450.000
LOCATION VOL30	VOLUME	477620.219	3744739.637	450.000
LOCATION VOL31	VOLUME	477620.219	3744699.429	450.000
LOCATION VOL32	VOLUME	477580.508	3744700.174	450.000
LOCATION VOL33	VOLUME	477540.549	3744700.422	450.060
LOCATION VOL34	VOLUME	477500.589	3744700.670	450.710
LOCATION VOL35	VOLUME	477468.820	3744700.670	451.000
LOCATION VOL36	VOLUME	477469.068	3744660.959	451.000
LOCATION VOL37	VOLUME	477509.028	3744660.711	451.000
LOCATION VOL38	VOLUME	477548.987	3744660.463	450.030
LOCATION VOL39	VOLUME	477588.947	3744660.463	450.000
LOCATION VOL40	VOLUME	477620.716	3744660.711	450.000
LOCATION VOL41	VOLUME	477620.716	3744620.752	450.000
LOCATION VOL42	VOLUME	477580.756	3744620.503	450.000
LOCATION VOL43	VOLUME	477540.797	3744620.255	450.910
LOCATION VOL44	VOLUME	477500.837	3744620.503	451.000
LOCATION VOL45	VOLUME	477468.820	3744620.503	451.000
LOCATION VOL46	VOLUME	477469.068	3744580.544	451.130
LOCATION VOL47	VOLUME	477509.028	3744580.544	451.000
LOCATION VOL48	VOLUME	477549.235	3744580.296	451.000
LOCATION VOL49	VOLUME	477588.698	3744580.544	450.710
LOCATION VOL50	VOLUME	477620.964	3744580.792	450.000
LOCATION VOL51	VOLUME	477620.716	3744540.833	450.330
LOCATION VOL52	VOLUME	477580.976	3744540.186	450.980
LOCATION VOL53	VOLUME	477540.895	3744540.124	451.000
LOCATION VOL54	VOLUME	477500.599	3744540.335	451.340
LOCATION VOL55	VOLUME	477468.952	3744540.546	451.860
LOCATION VOL56	VOLUME	477468.741	3744500.249	452.000
LOCATION VOL57	VOLUME	477508.827	3744500.249	451.910
LOCATION VOL58	VOLUME	477549.123	3744499.827	451.020
LOCATION VOL59	VOLUME	477589.631	3744500.038	451.000
LOCATION VOL60	VOLUME	477620.222	3744500.249	450.950
LOCATION VOL61	VOLUME	477660.729	3744510.587	450.160
LOCATION VOL62	VOLUME	477700.604	3744510.587	450.000
LOCATION VOL63	VOLUME	477741.111	3744510.376	450.000
LOCATION VOL64	VOLUME	477781.197	3744510.165	450.000
LOCATION VOL65	VOLUME	477821.915	3744510.376	449.490

LOCATION VOL66	VOLUME	477823.392	3744451.303	450.000
LOCATION VOL67	VOLUME	477783.095	3744451.303	450.000
LOCATION VOL68	VOLUME	477742.588	3744451.303	450.290
LOCATION VOL69	VOLUME	477702.503	3744451.092	450.960
LOCATION VOL70	VOLUME	477662.417	3744451.092	451.000
LOCATION VOL71	VOLUME	477621.699	3744451.303	451.000
LOCATION VOL72	VOLUME	477822.126	3744480.629	449.960
LOCATION VOL73	VOLUME	477781.830	3744480.629	450.000
LOCATION VOL74	VOLUME	477741.322	3744480.418	450.000
LOCATION VOL75	VOLUME	477701.026	3744480.418	450.510
LOCATION VOL76	VOLUME	477660.518	3744480.418	450.670
LOCATION VOL77	VOLUME	477620.644	3744480.418	451.000
LOCATION VOL78	VOLUME	477581.613	3744484.215	451.000
LOCATION VOL79	VOLUME	477541.106	3744484.637	451.560
LOCATION VOL80	VOLUME	477501.232	3744484.215	452.000
LOCATION VOL81	VOLUME	477468.952	3744484.004	452.000

** Source Parameters **

** LINE VOLUME Source ID = SLINE5

SRCPARAM L0002391	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002392	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002393	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002394	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002395	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002396	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002397	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002398	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002399	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002400	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002401	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002402	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002403	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002404	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002405	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002406	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002407	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002408	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002409	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002410	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002411	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002412	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002413	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002414	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002415	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002416	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002417	0.0000223214	3.49	4.00	3.25
SRCPARAM L0002418	0.0000223214	3.49	4.00	3.25

**

** LINE VOLUME Source ID = SLINE6

SRCPARAM L0001900	0.0000338987	3.49	4.00	3.25
SRCPARAM L0001901	0.0000338987	3.49	4.00	3.25

SRCPARAM	L0001902	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001903	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001904	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001905	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001906	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001907	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001908	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001909	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001910	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001911	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001912	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001913	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001914	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001915	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001916	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001917	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001918	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001919	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001920	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001921	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001922	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001923	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001924	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001925	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001926	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001927	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001928	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001929	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001930	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001931	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001932	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001933	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001934	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001935	0.0000338987	3.49	4.00	3.25
SRCPARAM	L0001936	0.0000338987	3.49	4.00	3.25

**

** LINE VOLUME Source ID = SLINE7

SRCPARAM	L0001937	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001938	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001939	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001940	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001941	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001942	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001943	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001944	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001945	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001946	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001947	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001948	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001949	0.0000418084	3.49	6.51	3.25

SRCPARAM	L0001950	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001951	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001952	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001953	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001954	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001955	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001956	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001957	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001958	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001959	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001960	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001961	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001962	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001963	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001964	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001965	0.0000418084	3.49	6.51	3.25
SRCPARAM	L0001966	0.0000418084	3.49	6.51	3.25

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** LINE VOLUME Source ID = SLINE8

SRCPARAM	L0001967	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001968	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001969	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001970	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001971	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001972	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001973	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001974	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001975	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001976	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001977	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001978	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001979	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001980	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001981	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001982	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001983	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001984	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001985	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001986	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001987	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001988	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001989	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001990	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001991	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001992	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001993	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001994	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001995	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001996	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001997	0.0000220044	3.49	6.51	3.25

SRCPARAM	L0001998	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0001999	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002000	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002001	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002002	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002003	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002004	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002005	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002006	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002007	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002008	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002009	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002010	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002011	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002012	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002013	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002014	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002015	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002016	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002017	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002018	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002019	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002020	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002021	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002022	0.0000220044	3.49	6.51	3.25
SRCPARAM	L0002023	0.0000220044	3.49	6.51	3.25

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** LINE VOLUME Source ID = SLINE9

SRCPARAM	L0002024	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002025	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002026	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002027	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002028	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002029	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002030	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002031	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002032	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002033	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002034	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002035	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002036	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002037	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002038	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002039	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002040	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002041	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002042	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002043	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002044	0.000003418	3.49	6.51	3.25
SRCPARAM	L0002045	0.000003418	3.49	6.51	3.25

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

SRCPARAM L0002346	0.000003418	3.49	6.51	3.25
SRCPARAM L0002347	0.000003418	3.49	6.51	3.25
SRCPARAM L0002348	0.000003418	3.49	6.51	3.25
SRCPARAM L0002349	0.000003418	3.49	6.51	3.25
SRCPARAM L0002350	0.000003418	3.49	6.51	3.25
SRCPARAM L0002351	0.000003418	3.49	6.51	3.25
SRCPARAM L0002352	0.000003418	3.49	6.51	3.25
SRCPARAM L0002353	0.000003418	3.49	6.51	3.25
SRCPARAM L0002354	0.000003418	3.49	6.51	3.25
SRCPARAM L0002355	0.000003418	3.49	6.51	3.25
SRCPARAM L0002356	0.000003418	3.49	6.51	3.25
SRCPARAM L0002357	0.000003418	3.49	6.51	3.25
SRCPARAM L0002358	0.000003418	3.49	6.51	3.25
SRCPARAM L0002359	0.000003418	3.49	6.51	3.25
SRCPARAM L0002360	0.000003418	3.49	6.51	3.25
SRCPARAM L0002361	0.000003418	3.49	6.51	3.25
SRCPARAM L0002362	0.000003418	3.49	6.51	3.25
SRCPARAM L0002363	0.000003418	3.49	6.51	3.25
SRCPARAM L0002364	0.000003418	3.49	6.51	3.25
SRCPARAM L0002365	0.000003418	3.49	6.51	3.25
SRCPARAM L0002366	0.000003418	3.49	6.51	3.25
SRCPARAM L0002367	0.000003418	3.49	6.51	3.25
SRCPARAM L0002368	0.000003418	3.49	6.51	3.25
SRCPARAM L0002369	0.000003418	3.49	6.51	3.25
SRCPARAM L0002370	0.000003418	3.49	6.51	3.25
SRCPARAM L0002371	0.000003418	3.49	6.51	3.25
SRCPARAM L0002372	0.000003418	3.49	6.51	3.25
SRCPARAM L0002373	0.000003418	3.49	6.51	3.25
SRCPARAM L0002374	0.000003418	3.49	6.51	3.25
SRCPARAM L0002375	0.000003418	3.49	6.51	3.25
SRCPARAM L0002376	0.000003418	3.49	6.51	3.25
SRCPARAM L0002377	0.000003418	3.49	6.51	3.25
SRCPARAM L0002378	0.000003418	3.49	6.51	3.25
SRCPARAM L0002379	0.000003418	3.49	6.51	3.25
SRCPARAM L0002380	0.000003418	3.49	6.51	3.25
SRCPARAM L0002381	0.000003418	3.49	6.51	3.25
SRCPARAM L0002382	0.000003418	3.49	6.51	3.25
SRCPARAM L0002383	0.000003418	3.49	6.51	3.25
SRCPARAM L0002384	0.000003418	3.49	6.51	3.25
SRCPARAM L0002385	0.000003418	3.49	6.51	3.25
SRCPARAM L0002386	0.000003418	3.49	6.51	3.25
SRCPARAM L0002387	0.000003418	3.49	6.51	3.25
SRCPARAM L0002388	0.000003418	3.49	6.51	3.25
SRCPARAM L0002389	0.000003418	3.49	6.51	3.25
SRCPARAM L0002390	0.000003418	3.49	6.51	3.25

**

SRCPARAM VOL1	0.0000289895	5.000	9.349	1.400
SRCPARAM VOL2	0.0000289895	5.000	9.349	1.400
SRCPARAM VOL3	0.0000289895	5.000	9.349	1.400
SRCPARAM VOL4	0.0000289895	5.000	9.349	1.400

[illegible]

SRCPARAM	VOL55	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL56	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL57	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL58	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL59	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL60	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL61	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL62	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL63	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL64	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL65	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL66	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL67	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL68	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL69	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL70	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL71	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL72	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL73	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL74	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL75	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL76	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL77	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL78	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL79	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL80	0.0000289895	5.000	9.349	1.400
SRCPARAM	VOL81	0.0000289895	5.000	9.349	1.400
URBANSRC	ALL				

** Variable Emissions Type: "By Hour / Day (HRDOW)"

** Variable Emission Scenario: "Scenario 1"

** WeekDays:

EMISFACT	L0002391	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002391	HRDOW	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	L0002391	HRDOW	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	L0002391	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002392	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002392	HRDOW	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	L0002392	HRDOW	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	L0002392	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002393	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002393	HRDOW	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	L0002393	HRDOW	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	L0002393	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002394	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002394	HRDOW	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	L0002394	HRDOW	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	L0002394	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002395	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002395	HRDOW	0.0	0.0	1.0	1.0	1.0	1.0

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**** Saturday:**

EMISFACT	L0002391	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002391	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002391	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002391	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002392	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

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EMISFACT	L0002417	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002417	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002417	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002418	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002418	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002418	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002418	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

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EMISFACT	L0001932	HRDOW	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	L0001932	HRDOW	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	L0001932	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001933	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001933	HRDOW	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	L0001933	HRDOW	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	L0001933	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001934	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001934	HRDOW	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	L0001934	HRDOW	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	L0001934	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001935	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001935	HRDOW	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	L0001935	HRDOW	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	L0001935	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001936	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001936	HRDOW	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	L0001936	HRDOW	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	L0001936	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

**** Saturday:**

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EMISFACT	L0001932	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001932	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001933	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001933	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001933	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001933	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001934	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001934	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001934	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001934	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001935	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001935	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001935	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001935	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001936	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001936	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001936	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001936	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

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EMISFACT	L0001932	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001933	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001933	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001933	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001933	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001934	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001934	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001934	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001934	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001935	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001935	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001935	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001935	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001936	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001936	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001936	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001936	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

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**** Saturday:**

**** Saturday:**

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EMISFACT	L0001964	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001965	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001965	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001965	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001965	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001966	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001966	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001966	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0001966	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

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**** Saturday:**

**** Saturday:**

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**** Sunday:**

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EMISFACT	L0002019	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002020	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002020	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002020	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002020	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002021	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002021	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002021	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002021	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002022	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002022	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002022	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002022	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002023	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002023	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002023	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0002023	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

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EMISFACT VOL6	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT VOL6	HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT VOL6	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
EMISFACT VOL6	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:	
EMISFACT VOL6	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL6	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
EMISFACT VOL7	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT VOL7	HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT VOL7	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
EMISFACT VOL7	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:	
EMISFACT VOL7	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL7	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
EMISFACT VOL8	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT VOL8	HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT VOL8	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
EMISFACT VOL8	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:	
EMISFACT VOL8	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL8	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
EMISFACT VOL9	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT VOL9	HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT VOL9	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	

EMISFACT VOL9	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:	
EMISFACT VOL9	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL9	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
EMISFACT VOL10	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT VOL10	HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT VOL10	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
EMISFACT VOL10	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:	
EMISFACT VOL10	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL10	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
EMISFACT VOL11	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT VOL11	HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT VOL11	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
EMISFACT VOL11	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:	
EMISFACT VOL11	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL11	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
EMISFACT VOL12	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL12	HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT VOL12	HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT VOL12	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
EMISFACT VOL12	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL12	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL12	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL12	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:	

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EMISFACT VOL79	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL79	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL79	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL79	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:	
EMISFACT VOL79	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL79	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL79	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL79	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
EMISFACT VOL80	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL80	HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT VOL80	HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT VOL80	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
EMISFACT VOL80	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL80	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL80	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL80	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:	
EMISFACT VOL80	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL80	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL80	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL80	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:	
EMISFACT VOL81	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL81	HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT VOL81	HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT VOL81	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:	
EMISFACT VOL81	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL81	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL81	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL81	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:	
EMISFACT VOL81	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL81	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL81	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL81	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0

SRCGROUP ALL

SO FINISHED

**

** AERMOD Receptor Pathway

**

**

RE STARTING

INCLUDED "15496 Cons.rou"

RE FINISHED


```

**
*****
** AERMOD Meteorology Pathway
*****
**
**
ME STARTING
  SURFFILE PERI_V9_ADJU\PERI_v9.SFC
  PROFFILE PERI_V9_ADJU\PERI_v9.PFL
  SURFDATA 3171 2010
  UAIRDATA 3190 2010
  SITEDATA 99999 2010
  PROFBASE 442.0 METERS
ME FINISHED
**
*****
** AERMOD Output Pathway
*****
**
**
OU STARTING
** Auto-Generated Plotfiles
  PLOTFILE PERIOD ALL "15496 CONS.AD\PE00GALL.PLT" 31
  SUMMFILE "15496 Cons.sum"
OU FINISHED

```

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

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

```

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

```

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

*** NONE ***

***** WARNING MESSAGES *****

```

ME W186      8869      MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
                0.50
ME W187      8869      MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

```

*** SETUP Finishes Successfully ***

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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** MODEL SETUP OPTIONS SUMMARY

-- -- -- -- --
** Model Options Selected:

- * Model Uses Regulatory DEFAULT Options
- * Model Is Setup For Calculation of Average CONCentration Values.
- * NO GAS DEPOSITION Data Provided.
- * NO PARTICLE DEPOSITION Data Provided.
- * Model Uses NO DRY DEPLETION. DDPLETE = F
- * Model Uses NO WET DEPLETION. WETDPLT = F
- * Stack-tip Downwash.
- * Model Accounts for ELEVated Terrain Effects.
- * Use Calms Processing Routine.
- * Use Missing Data Processing Routine.
- * No Exponential Decay.
- * Model Uses URBAN Dispersion Algorithm for the SBL for 600 Source(s),
for Total of 1 Urban Area(s):
Urban Population = 2189641.0 ; Urban Roughness Length = 1.000 m
- * Urban Roughness Length of 1.0 Meter Used.
- * ADJ_U* - Use ADJ_U* option for SBL in AERMET
- * CCVR_Sub - Meteorological data includes CCVR substitutions
- * TEMP_Sub - Meteorological data includes TEMP substitutions
- * Model Assumes No FLAGPOLE Receptor Heights.
- * The User Specified a Pollutant Type of: DPM

**Model Calculates PERIOD Averages Only

**This Run Includes: 600 Source(s); 1 Source Group(s); and 66
Receptor(s)

with: 0 POINT(s), including
0 POINTCAP(s) and 0 POINTHOR(s)
and: 600 VOLUME source(s)
and: 0 AREA type source(s)
and: 0 LINE source(s)
and: 0 RLINE/RLINEXT source(s)
and: 0 OPENPIT source(s)
and: 0 BUOYANT LINE source(s) with a total of 0 line(s)
and: 0 SWPOINT source(s)

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

**The AERMET Input Meteorological Data Version Date: 16216

**Output Options Selected:

Model Outputs Tables of PERIOD Averages by Receptor

Model Outputs External File(s) of High Values for Plotting (PLOTFILE
Keyword)

Model Outputs Separate Summary File of High Ranked Values (SUMMFILE
Keyword)

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

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

**Approximate Storage Requirements of Model = 4.1 MB of RAM.

**Input Runstream File: aermod.inp

**Output Print File: aermod.out

**Detailed Error/Message File: 15496 Cons.err

**File for Summary of Results: 15496 Cons.sum

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER EMISSION RATE	BASE	RELEASE	INIT.
INIT.	SOURCE	EMISSION RATE			
SZ	SOURCE	PART. (GRAMS/SEC)	X	Y	SY
		SCALAR VARY			

ID (METERS)		CATS.	BY	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)

- - - - -

L0002391		0	0.22321E-04	477859.5	3744740.6	448.0	3.49	4.00
3.25	YES	HRDOW						
L0002392		0	0.22321E-04	477859.5	3744732.0	448.0	3.49	4.00
3.25	YES	HRDOW						
L0002393		0	0.22321E-04	477859.4	3744723.4	448.0	3.49	4.00
3.25	YES	HRDOW						
L0002394		0	0.22321E-04	477859.4	3744714.8	448.0	3.49	4.00
3.25	YES	HRDOW						
L0002395		0	0.22321E-04	477859.3	3744706.2	448.0	3.49	4.00
3.25	YES	HRDOW						
L0002396		0	0.22321E-04	477859.3	3744697.6	448.0	3.49	4.00
3.25	YES	HRDOW						
L0002397		0	0.22321E-04	477859.3	3744689.0	448.0	3.49	4.00
3.25	YES	HRDOW						
L0002398		0	0.22321E-04	477859.2	3744680.5	448.0	3.49	4.00
3.25	YES	HRDOW						
L0002399		0	0.22321E-04	477859.2	3744671.9	448.0	3.49	4.00
3.25	YES	HRDOW						
L0002400		0	0.22321E-04	477859.1	3744663.3	448.0	3.49	4.00
3.25	YES	HRDOW						
L0002401		0	0.22321E-04	477859.1	3744654.7	448.0	3.49	4.00
3.25	YES	HRDOW						
L0002402		0	0.22321E-04	477859.1	3744646.1	448.0	3.49	4.00
3.25	YES	HRDOW						
L0002403		0	0.22321E-04	477859.0	3744637.5	448.2	3.49	4.00
3.25	YES	HRDOW						
L0002404		0	0.22321E-04	477859.0	3744628.9	448.4	3.49	4.00
3.25	YES	HRDOW						
L0002405		0	0.22321E-04	477858.9	3744620.3	448.6	3.49	4.00
3.25	YES	HRDOW						
L0002406		0	0.22321E-04	477858.9	3744611.7	448.7	3.49	4.00
3.25	YES	HRDOW						
L0002407		0	0.22321E-04	477858.9	3744603.1	448.8	3.49	4.00
3.25	YES	HRDOW						
L0002408		0	0.22321E-04	477858.8	3744594.6	448.9	3.49	4.00
3.25	YES	HRDOW						
L0002409		0	0.22321E-04	477858.8	3744586.0	449.0	3.49	4.00
3.25	YES	HRDOW						
L0002410		0	0.22321E-04	477858.7	3744577.4	449.0	3.49	4.00
3.25	YES	HRDOW						
L0002411		0	0.22321E-04	477858.7	3744568.8	449.0	3.49	4.00
3.25	YES	HRDOW						
L0002412		0	0.22321E-04	477858.6	3744560.2	449.0	3.49	4.00
3.25	YES	HRDOW						
L0002413		0	0.22321E-04	477858.6	3744551.6	449.0	3.49	4.00

3.25	YES	HRDOW						
L0002414	0	0.22321E-04	477858.6	3744543.0	449.0	3.49	4.00	
3.25	YES	HRDOW						
L0002415	0	0.22321E-04	477858.5	3744534.4	449.0	3.49	4.00	
3.25	YES	HRDOW						
L0002416	0	0.22321E-04	477858.5	3744525.8	449.0	3.49	4.00	
3.25	YES	HRDOW						
L0002417	0	0.22321E-04	477858.4	3744517.2	449.0	3.49	4.00	
3.25	YES	HRDOW						
L0002418	0	0.22321E-04	477858.4	3744508.7	449.0	3.49	4.00	
3.25	YES	HRDOW						
L0001900	0	0.33899E-04	477857.6	3744498.7	449.0	3.49	4.00	
3.25	YES	HRDOW						
L0001901	0	0.33899E-04	477857.6	3744490.1	449.2	3.49	4.00	
3.25	YES	HRDOW						
L0001902	0	0.33899E-04	477857.6	3744481.5	449.4	3.49	4.00	
3.25	YES	HRDOW						
L0001903	0	0.33899E-04	477857.6	3744473.0	449.6	3.49	4.00	
3.25	YES	HRDOW						
L0001904	0	0.33899E-04	477857.6	3744464.4	449.7	3.49	4.00	
3.25	YES	HRDOW						
L0001905	0	0.33899E-04	477857.7	3744455.8	449.7	3.49	4.00	
3.25	YES	HRDOW						
L0001906	0	0.33899E-04	477857.7	3744447.2	449.7	3.49	4.00	
3.25	YES	HRDOW						
L0001907	0	0.33899E-04	477857.7	3744438.6	449.7	3.49	4.00	
3.25	YES	HRDOW						
L0001908	0	0.33899E-04	477857.7	3744430.0	449.8	3.49	4.00	
3.25	YES	HRDOW						
L0001909	0	0.33899E-04	477857.7	3744421.4	449.9	3.49	4.00	
3.25	YES	HRDOW						
L0001910	0	0.33899E-04	477857.7	3744412.8	449.9	3.49	4.00	
3.25	YES	HRDOW						
L0001911	0	0.33899E-04	477857.7	3744404.2	450.0	3.49	4.00	

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER EMISSION RATE	BASE	RELEASE	INIT.
SOURCE	EMISSION RATE				
SZ	PART. (GRAMS/SEC)	X	Y	ELEV.	HEIGHT
	SCALAR VARY				SY

ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)			BY					

- - - - -

L0001912		0	0.33899E-04	477857.7	3744395.6	450.0	3.49	4.00
3.25	YES	HRDOW						
L0001913		0	0.33899E-04	477857.7	3744387.1	450.0	3.49	4.00
3.25	YES	HRDOW						
L0001914		0	0.33899E-04	477857.7	3744378.5	450.0	3.49	4.00
3.25	YES	HRDOW						
L0001915		0	0.33899E-04	477857.8	3744369.9	450.0	3.49	4.00
3.25	YES	HRDOW						
L0001916		0	0.33899E-04	477857.8	3744361.3	450.0	3.49	4.00
3.25	YES	HRDOW						
L0001917		0	0.33899E-04	477857.8	3744352.7	450.0	3.49	4.00
3.25	YES	HRDOW						
L0001918		0	0.33899E-04	477857.8	3744344.1	450.0	3.49	4.00
3.25	YES	HRDOW						
L0001919		0	0.33899E-04	477857.8	3744335.5	450.0	3.49	4.00
3.25	YES	HRDOW						
L0001920		0	0.33899E-04	477857.8	3744326.9	450.0	3.49	4.00
3.25	YES	HRDOW						
L0001921		0	0.33899E-04	477857.8	3744318.3	450.0	3.49	4.00
3.25	YES	HRDOW						
L0001922		0	0.33899E-04	477857.8	3744309.7	450.0	3.49	4.00
3.25	YES	HRDOW						
L0001923		0	0.33899E-04	477857.8	3744301.2	450.0	3.49	4.00
3.25	YES	HRDOW						
L0001924		0	0.33899E-04	477857.9	3744292.6	450.0	3.49	4.00
3.25	YES	HRDOW						
L0001925		0	0.33899E-04	477857.9	3744284.0	450.0	3.49	4.00
3.25	YES	HRDOW						
L0001926		0	0.33899E-04	477857.9	3744275.4	450.0	3.49	4.00
3.25	YES	HRDOW						
L0001927		0	0.33899E-04	477857.9	3744266.8	450.0	3.49	4.00
3.25	YES	HRDOW						
L0001928		0	0.33899E-04	477857.9	3744258.2	450.0	3.49	4.00
3.25	YES	HRDOW						
L0001929		0	0.33899E-04	477857.9	3744249.6	450.0	3.49	4.00
3.25	YES	HRDOW						
L0001930		0	0.33899E-04	477857.9	3744241.0	450.0	3.49	4.00
3.25	YES	HRDOW						
L0001931		0	0.33899E-04	477857.9	3744232.4	450.0	3.49	4.00
3.25	YES	HRDOW						
L0001932		0	0.33899E-04	477857.9	3744223.8	450.1	3.49	4.00
3.25	YES	HRDOW						
L0001933		0	0.33899E-04	477857.9	3744215.3	450.3	3.49	4.00
3.25	YES	HRDOW						
L0001934		0	0.33899E-04	477858.0	3744206.7	450.5	3.49	4.00

3.25	YES	HRDOW						
L0001935	0	0.33899E-04	477858.0	3744198.1	450.7	3.49	4.00	
3.25	YES	HRDOW						
L0001936	0	0.33899E-04	477858.0	3744189.5	450.7	3.49	4.00	
3.25	YES	HRDOW						
L0001937	0	0.41808E-04	477864.6	3744181.2	450.5	3.49	6.51	
3.25	YES	HRDOW						
L0001938	0	0.41808E-04	477878.6	3744180.8	450.0	3.49	6.51	
3.25	YES	HRDOW						
L0001939	0	0.41808E-04	477892.6	3744180.4	450.0	3.49	6.51	
3.25	YES	HRDOW						
L0001940	0	0.41808E-04	477906.6	3744179.9	450.0	3.49	6.51	
3.25	YES	HRDOW						
L0001941	0	0.41808E-04	477920.6	3744179.5	450.0	3.49	6.51	
3.25	YES	HRDOW						
L0001942	0	0.41808E-04	477934.6	3744179.1	450.0	3.49	6.51	
3.25	YES	HRDOW						
L0001943	0	0.41808E-04	477948.6	3744178.6	449.7	3.49	6.51	
3.25	YES	HRDOW						
L0001944	0	0.41808E-04	477962.5	3744178.2	449.2	3.49	6.51	
3.25	YES	HRDOW						
L0001945	0	0.41808E-04	477976.5	3744177.7	449.0	3.49	6.51	
3.25	YES	HRDOW						
L0001946	0	0.41808E-04	477990.5	3744177.3	449.0	3.49	6.51	
3.25	YES	HRDOW						
L0001947	0	0.41808E-04	478004.5	3744176.9	449.0	3.49	6.51	
3.25	YES	HRDOW						
L0001948	0	0.41808E-04	478018.5	3744176.4	449.0	3.49	6.51	
3.25	YES	HRDOW						
L0001949	0	0.41808E-04	478032.5	3744176.0	449.0	3.49	6.51	
3.25	YES	HRDOW						
L0001950	0	0.41808E-04	478046.5	3744175.5	449.0	3.49	6.51	
3.25	YES	HRDOW						
L0001951	0	0.41808E-04	478060.5	3744174.9	449.0	3.49	6.51	

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 Ramona and Webster\15496 *** 09/05/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER EMISSION RATE	BASE	RELEASE	INIT.
SOURCE	EMISSION RATE				
SZ	PART. (GRAMS/SEC)	X	Y	ELEV.	HEIGHT
	SCALAR VARY				SY

ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)			BY					

- - - - -

L0001952		0	0.41808E-04	478074.5	3744174.2	448.5	3.49	6.51
3.25	YES	HRDOW						
L0001953		0	0.41808E-04	478088.5	3744173.6	448.1	3.49	6.51
3.25	YES	HRDOW						
L0001954		0	0.41808E-04	478102.4	3744172.9	448.0	3.49	6.51
3.25	YES	HRDOW						
L0001955		0	0.41808E-04	478116.4	3744172.3	448.0	3.49	6.51
3.25	YES	HRDOW						
L0001956		0	0.41808E-04	478130.4	3744171.6	448.0	3.49	6.51
3.25	YES	HRDOW						
L0001957		0	0.41808E-04	478144.4	3744171.1	448.0	3.49	6.51
3.25	YES	HRDOW						
L0001958		0	0.41808E-04	478158.4	3744170.7	448.0	3.49	6.51
3.25	YES	HRDOW						
L0001959		0	0.41808E-04	478172.4	3744170.3	448.0	3.49	6.51
3.25	YES	HRDOW						
L0001960		0	0.41808E-04	478186.4	3744169.9	448.0	3.49	6.51
3.25	YES	HRDOW						
L0001961		0	0.41808E-04	478200.4	3744169.4	448.0	3.49	6.51
3.25	YES	HRDOW						
L0001962		0	0.41808E-04	478214.4	3744169.0	447.9	3.49	6.51
3.25	YES	HRDOW						
L0001963		0	0.41808E-04	478228.4	3744168.6	447.4	3.49	6.51
3.25	YES	HRDOW						
L0001964		0	0.41808E-04	478242.4	3744168.2	447.0	3.49	6.51
3.25	YES	HRDOW						
L0001965		0	0.41808E-04	478256.4	3744167.7	447.0	3.49	6.51
3.25	YES	HRDOW						
L0001966		0	0.41808E-04	478270.3	3744167.3	447.0	3.49	6.51
3.25	YES	HRDOW						
L0001967		0	0.22004E-04	478279.3	3744159.4	447.0	3.49	6.51
3.25	YES	HRDOW						
L0001968		0	0.22004E-04	478279.2	3744145.4	447.0	3.49	6.51
3.25	YES	HRDOW						
L0001969		0	0.22004E-04	478279.0	3744131.4	447.0	3.49	6.51
3.25	YES	HRDOW						
L0001970		0	0.22004E-04	478278.9	3744117.4	447.0	3.49	6.51
3.25	YES	HRDOW						
L0001971		0	0.22004E-04	478278.8	3744103.4	447.0	3.49	6.51
3.25	YES	HRDOW						
L0001972		0	0.22004E-04	478278.6	3744089.4	447.0	3.49	6.51
3.25	YES	HRDOW						
L0001973		0	0.22004E-04	478278.5	3744075.4	447.0	3.49	6.51
3.25	YES	HRDOW						
L0001974		0	0.22004E-04	478278.3	3744061.4	447.0	3.49	6.51

3.25	YES	HRDOW						
L0001975		0	0.22004E-04	478278.2	3744047.4	447.0	3.49	6.51
3.25	YES	HRDOW						
L0001976		0	0.22004E-04	478278.0	3744033.4	447.0	3.49	6.51
3.25	YES	HRDOW						
L0001977		0	0.22004E-04	478277.9	3744019.4	447.0	3.49	6.51
3.25	YES	HRDOW						
L0001978		0	0.22004E-04	478277.8	3744005.4	447.0	3.49	6.51
3.25	YES	HRDOW						
L0001979		0	0.22004E-04	478277.6	3743991.4	447.0	3.49	6.51
3.25	YES	HRDOW						
L0001980		0	0.22004E-04	478277.5	3743977.4	447.0	3.49	6.51
3.25	YES	HRDOW						
L0001981		0	0.22004E-04	478277.3	3743963.4	447.0	3.49	6.51
3.25	YES	HRDOW						
L0001982		0	0.22004E-04	478277.2	3743949.4	447.2	3.49	6.51
3.25	YES	HRDOW						
L0001983		0	0.22004E-04	478277.0	3743935.4	447.5	3.49	6.51
3.25	YES	HRDOW						
L0001984		0	0.22004E-04	478276.9	3743921.4	447.8	3.49	6.51
3.25	YES	HRDOW						
L0001985		0	0.22004E-04	478276.8	3743907.4	447.8	3.49	6.51
3.25	YES	HRDOW						
L0001986		0	0.22004E-04	478276.6	3743893.4	447.8	3.49	6.51
3.25	YES	HRDOW						
L0001987		0	0.22004E-04	478276.5	3743879.4	447.9	3.49	6.51
3.25	YES	HRDOW						
L0001988		0	0.22004E-04	478276.3	3743865.4	448.0	3.49	6.51
3.25	YES	HRDOW						
L0001989		0	0.22004E-04	478276.2	3743851.4	448.0	3.49	6.51
3.25	YES	HRDOW						
L0001990		0	0.22004E-04	478276.2	3743837.4	448.0	3.49	6.51
3.25	YES	HRDOW						
L0001991		0	0.22004E-04	478276.1	3743823.4	448.0	3.49	6.51
3.25	YES	HRDOW						

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER EMISSION RATE	BASE	RELEASE	INIT.
SOURCE	SCALAR	EMISSION RATE			
SZ	SOURCE	PART. (GRAMS/SEC)	X	Y	SY
		VARY			

ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)			BY					

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L0001992		0	0.22004E-04	478276.1	3743809.4	448.0	3.49	6.51
3.25	YES	HRDOW						
L0001993		0	0.22004E-04	478276.0	3743795.4	448.0	3.49	6.51
3.25	YES	HRDOW						
L0001994		0	0.22004E-04	478275.9	3743781.4	448.0	3.49	6.51
3.25	YES	HRDOW						
L0001995		0	0.22004E-04	478275.9	3743767.4	448.0	3.49	6.51
3.25	YES	HRDOW						
L0001996		0	0.22004E-04	478275.8	3743753.4	448.0	3.49	6.51
3.25	YES	HRDOW						
L0001997		0	0.22004E-04	478275.7	3743739.4	448.0	3.49	6.51
3.25	YES	HRDOW						
L0001998		0	0.22004E-04	478275.7	3743725.4	448.0	3.49	6.51
3.25	YES	HRDOW						
L0001999		0	0.22004E-04	478275.6	3743711.4	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002000		0	0.22004E-04	478275.5	3743697.4	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002001		0	0.22004E-04	478275.5	3743683.4	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002002		0	0.22004E-04	478275.4	3743669.4	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002003		0	0.22004E-04	478275.3	3743655.4	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002004		0	0.22004E-04	478275.3	3743641.4	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002005		0	0.22004E-04	478275.2	3743627.4	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002006		0	0.22004E-04	478275.2	3743613.4	447.9	3.49	6.51
3.25	YES	HRDOW						
L0002007		0	0.22004E-04	478275.1	3743599.4	447.8	3.49	6.51
3.25	YES	HRDOW						
L0002008		0	0.22004E-04	478275.1	3743585.4	447.8	3.49	6.51
3.25	YES	HRDOW						
L0002009		0	0.22004E-04	478275.0	3743571.4	447.8	3.49	6.51
3.25	YES	HRDOW						
L0002010		0	0.22004E-04	478275.0	3743557.4	447.6	3.49	6.51
3.25	YES	HRDOW						
L0002011		0	0.22004E-04	478275.0	3743543.4	447.2	3.49	6.51
3.25	YES	HRDOW						
L0002012		0	0.22004E-04	478274.9	3743529.4	447.0	3.49	6.51
3.25	YES	HRDOW						
L0002013		0	0.22004E-04	478274.9	3743515.4	447.0	3.49	6.51
3.25	YES	HRDOW						
L0002014		0	0.22004E-04	478274.9	3743501.4	447.0	3.49	6.51

3.25	YES	HRDOW						
L0002015	0	0.22004E-04	478274.8	3743487.4	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002016	0	0.22004E-04	478274.8	3743473.4	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002017	0	0.22004E-04	478274.8	3743459.4	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002018	0	0.22004E-04	478274.7	3743445.4	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002019	0	0.22004E-04	478274.6	3743431.4	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002020	0	0.22004E-04	478274.5	3743417.4	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002021	0	0.22004E-04	478274.3	3743403.4	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002022	0	0.22004E-04	478274.2	3743389.4	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002023	0	0.22004E-04	478274.1	3743375.4	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002024	0	0.34180E-05	478278.6	3744176.5	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002025	0	0.34180E-05	478278.7	3744190.5	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002026	0	0.34180E-05	478278.8	3744204.4	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002027	0	0.34180E-05	478278.9	3744218.4	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002028	0	0.34180E-05	478279.1	3744232.4	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002029	0	0.34180E-05	478281.1	3744246.3	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002030	0	0.34180E-05	478283.1	3744260.1	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002031	0	0.34180E-05	478285.2	3744274.0	447.0	3.49	6.51	

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER EMISSION RATE	BASE	RELEASE	INIT.
SOURCE	EMISSION RATE				
SZ	PART. (GRAMS/SEC)	X	Y	ELEV.	HEIGHT
	SCALAR VARY				SY

ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)			BY					

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L0002032		0	0.34180E-05	478289.0	3744287.4	447.0	3.49	6.51
3.25	YES	HRDOW						
L0002033		0	0.34180E-05	478293.0	3744300.9	447.0	3.49	6.51
3.25	YES	HRDOW						
L0002034		0	0.34180E-05	478297.0	3744314.3	447.0	3.49	6.51
3.25	YES	HRDOW						
L0002035		0	0.34180E-05	478301.0	3744327.7	447.0	3.49	6.51
3.25	YES	HRDOW						
L0002036		0	0.34180E-05	478305.1	3744341.1	447.0	3.49	6.51
3.25	YES	HRDOW						
L0002037		0	0.34180E-05	478312.1	3744353.2	447.0	3.49	6.51
3.25	YES	HRDOW						
L0002038		0	0.34180E-05	478319.0	3744365.4	447.0	3.49	6.51
3.25	YES	HRDOW						
L0002039		0	0.34180E-05	478325.9	3744377.6	447.0	3.49	6.51
3.25	YES	HRDOW						
L0002040		0	0.34180E-05	478332.8	3744389.7	446.9	3.49	6.51
3.25	YES	HRDOW						
L0002041		0	0.34180E-05	478339.7	3744401.9	446.7	3.49	6.51
3.25	YES	HRDOW						
L0002042		0	0.34180E-05	478347.8	3744413.3	446.4	3.49	6.51
3.25	YES	HRDOW						
L0002043		0	0.34180E-05	478356.7	3744424.1	446.1	3.49	6.51
3.25	YES	HRDOW						
L0002044		0	0.34180E-05	478365.5	3744435.0	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002045		0	0.34180E-05	478374.4	3744445.8	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002046		0	0.34180E-05	478383.6	3744456.3	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002047		0	0.34180E-05	478394.6	3744464.9	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002048		0	0.34180E-05	478405.7	3744473.5	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002049		0	0.34180E-05	478416.7	3744482.1	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002050		0	0.34180E-05	478427.8	3744490.7	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002051		0	0.34180E-05	478439.1	3744498.9	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002052		0	0.34180E-05	478451.1	3744506.1	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002053		0	0.34180E-05	478463.1	3744513.3	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002054		0	0.34180E-05	478475.1	3744520.5	446.0	3.49	6.51

3.25	YES	HRDOW						
L0002055	0	0.34180E-05	478487.1	3744527.7	446.0	3.49	6.51	
3.25	YES	HRDOW						
L0002056	0	0.34180E-05	478499.2	3744534.9	446.0	3.49	6.51	
3.25	YES	HRDOW						
L0002057	0	0.34180E-05	478510.8	3744542.7	446.0	3.49	6.51	
3.25	YES	HRDOW						
L0002058	0	0.34180E-05	478522.2	3744550.7	445.6	3.49	6.51	
3.25	YES	HRDOW						
L0002059	0	0.34180E-05	478533.7	3744558.8	445.2	3.49	6.51	
3.25	YES	HRDOW						
L0002060	0	0.34180E-05	478545.2	3744566.8	445.0	3.49	6.51	
3.25	YES	HRDOW						
L0002061	0	0.34180E-05	478556.6	3744574.8	445.0	3.49	6.51	
3.25	YES	HRDOW						
L0002062	0	0.34180E-05	478567.2	3744583.9	445.0	3.49	6.51	
3.25	YES	HRDOW						
L0002063	0	0.34180E-05	478576.4	3744594.4	445.0	3.49	6.51	
3.25	YES	HRDOW						
L0002064	0	0.34180E-05	478585.6	3744605.0	445.0	3.49	6.51	
3.25	YES	HRDOW						
L0002065	0	0.34180E-05	478594.7	3744615.6	445.0	3.49	6.51	
3.25	YES	HRDOW						
L0002066	0	0.34180E-05	478603.8	3744626.2	445.0	3.49	6.51	
3.25	YES	HRDOW						
L0002067	0	0.34180E-05	478612.9	3744636.9	445.0	3.49	6.51	
3.25	YES	HRDOW						
L0002068	0	0.34180E-05	478622.0	3744647.5	445.0	3.49	6.51	
3.25	YES	HRDOW						
L0002069	0	0.34180E-05	478628.5	3744659.9	445.0	3.49	6.51	
3.25	YES	HRDOW						
L0002070	0	0.34180E-05	478634.9	3744672.4	445.0	3.49	6.51	
3.25	YES	HRDOW						
L0002071	0	0.34180E-05	478641.2	3744684.8	445.0	3.49	6.51	
3.25	YES	HRDOW						

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER EMISSION RATE	BASE	RELEASE	INIT.
SOURCE	EMISSION RATE				
SZ	PART. (GRAMS/SEC)	X	Y	ELEV.	HEIGHT
	SCALAR VARY				SY

ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)			BY					

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L0002072		0	0.34180E-05	478647.5	3744697.3	445.0	3.49	6.51
3.25	YES	HRDOW						
L0002073		0	0.34180E-05	478653.7	3744709.9	445.0	3.49	6.51
3.25	YES	HRDOW						
L0002074		0	0.34180E-05	478658.6	3744723.0	445.0	3.49	6.51
3.25	YES	HRDOW						
L0002075		0	0.34180E-05	478663.4	3744736.2	444.9	3.49	6.51
3.25	YES	HRDOW						
L0002076		0	0.34180E-05	478668.2	3744749.3	444.7	3.49	6.51
3.25	YES	HRDOW						
L0002077		0	0.34180E-05	478672.0	3744762.7	444.6	3.49	6.51
3.25	YES	HRDOW						
L0002078		0	0.34180E-05	478674.4	3744776.5	444.5	3.49	6.51
3.25	YES	HRDOW						
L0002079		0	0.34180E-05	478676.8	3744790.3	444.4	3.49	6.51
3.25	YES	HRDOW						
L0002080		0	0.34180E-05	478679.2	3744804.1	444.3	3.49	6.51
3.25	YES	HRDOW						
L0002081		0	0.34180E-05	478680.1	3744818.1	444.1	3.49	6.51
3.25	YES	HRDOW						
L0002082		0	0.34180E-05	478681.0	3744832.0	444.0	3.49	6.51
3.25	YES	HRDOW						
L0002083		0	0.34180E-05	478681.6	3744846.0	444.0	3.49	6.51
3.25	YES	HRDOW						
L0002084		0	0.34180E-05	478682.0	3744860.0	444.0	3.49	6.51
3.25	YES	HRDOW						
L0002085		0	0.34180E-05	478682.3	3744874.0	444.0	3.49	6.51
3.25	YES	HRDOW						
L0002086		0	0.34180E-05	478682.7	3744888.0	444.0	3.49	6.51
3.25	YES	HRDOW						
L0002087		0	0.34180E-05	478682.7	3744902.0	444.0	3.49	6.51
3.25	YES	HRDOW						
L0002088		0	0.34180E-05	478682.5	3744916.0	444.0	3.49	6.51
3.25	YES	HRDOW						
L0002089		0	0.34180E-05	478682.4	3744930.0	444.0	3.49	6.51
3.25	YES	HRDOW						
L0002090		0	0.34180E-05	478682.2	3744944.0	444.0	3.49	6.51
3.25	YES	HRDOW						
L0002091		0	0.34180E-05	478682.0	3744958.0	444.0	3.49	6.51
3.25	YES	HRDOW						
L0002092		0	0.34180E-05	478681.9	3744972.0	444.0	3.49	6.51
3.25	YES	HRDOW						
L0002093		0	0.34180E-05	478682.1	3744986.0	444.0	3.49	6.51
3.25	YES	HRDOW						
L0002094		0	0.34180E-05	478682.2	3745000.0	444.0	3.49	6.51

3.25	YES	HRDOW						
L0002095	0	0.34180E-05	478682.4	3745014.0	444.1	3.49	6.51	
3.25	YES	HRDOW						
L0002096	0	0.34180E-05	478682.5	3745028.0	444.2	3.49	6.51	
3.25	YES	HRDOW						
L0002097	0	0.34180E-05	478682.7	3745042.0	444.2	3.49	6.51	
3.25	YES	HRDOW						
L0002098	0	0.34180E-05	478682.8	3745056.0	444.2	3.49	6.51	
3.25	YES	HRDOW						
L0002099	0	0.34180E-05	478681.7	3745069.9	444.3	3.49	6.51	
3.25	YES	HRDOW						
L0002100	0	0.34180E-05	478680.3	3745083.9	444.3	3.49	6.51	
3.25	YES	HRDOW						
L0002101	0	0.34180E-05	478678.9	3745097.8	444.4	3.49	6.51	
3.25	YES	HRDOW						
L0002102	0	0.34180E-05	478676.7	3745111.6	444.4	3.49	6.51	
3.25	YES	HRDOW						
L0002103	0	0.34180E-05	478674.3	3745125.4	444.5	3.49	6.51	
3.25	YES	HRDOW						
L0002104	0	0.34180E-05	478671.4	3745139.1	444.8	3.49	6.51	
3.25	YES	HRDOW						
L0002105	0	0.34180E-05	478666.6	3745152.2	445.0	3.49	6.51	
3.25	YES	HRDOW						
L0002106	0	0.34180E-05	478661.8	3745165.4	445.0	3.49	6.51	
3.25	YES	HRDOW						
L0002107	0	0.34180E-05	478657.0	3745178.5	445.0	3.49	6.51	
3.25	YES	HRDOW						
L0002108	0	0.34180E-05	478651.8	3745191.5	445.0	3.49	6.51	
3.25	YES	HRDOW						
L0002109	0	0.34180E-05	478645.3	3745203.9	445.0	3.49	6.51	
3.25	YES	HRDOW						
L0002110	0	0.34180E-05	478638.8	3745216.3	445.0	3.49	6.51	
3.25	YES	HRDOW						
L0002111	0	0.34180E-05	478632.3	3745228.7	445.0	3.49	6.51	

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER EMISSION RATE	BASE	RELEASE	INIT.
SOURCE	EMISSION RATE				
SZ	PART. (GRAMS/SEC)	X	Y	ELEV.	HEIGHT
	SCALAR VARY				SY

ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)			BY					

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L0002112		0	0.34180E-05	478625.8	3745241.1	445.0	3.49	6.51
3.25	YES	HRDOW						
L0002113		0	0.34180E-05	478617.5	3745252.3	445.0	3.49	6.51
3.25	YES	HRDOW						
L0002114		0	0.34180E-05	478609.1	3745263.5	445.0	3.49	6.51
3.25	YES	HRDOW						
L0002115		0	0.34180E-05	478600.7	3745274.7	445.0	3.49	6.51
3.25	YES	HRDOW						
L0002116		0	0.34180E-05	478592.3	3745285.9	445.0	3.49	6.51
3.25	YES	HRDOW						
L0002117		0	0.34180E-05	478583.4	3745296.7	445.0	3.49	6.51
3.25	YES	HRDOW						
L0002118		0	0.34180E-05	478572.9	3745306.0	445.0	3.49	6.51
3.25	YES	HRDOW						
L0002119		0	0.34180E-05	478562.5	3745315.4	445.0	3.49	6.51
3.25	YES	HRDOW						
L0002120		0	0.34180E-05	478552.1	3745324.7	445.0	3.49	6.51
3.25	YES	HRDOW						
L0002121		0	0.34180E-05	478541.6	3745334.0	445.0	3.49	6.51
3.25	YES	HRDOW						
L0002122		0	0.34180E-05	478530.2	3745342.0	445.0	3.49	6.51
3.25	YES	HRDOW						
L0002123		0	0.34180E-05	478518.3	3745349.3	445.0	3.49	6.51
3.25	YES	HRDOW						
L0002124		0	0.34180E-05	478506.3	3745356.7	445.0	3.49	6.51
3.25	YES	HRDOW						
L0002125		0	0.34180E-05	478494.4	3745364.0	445.0	3.49	6.51
3.25	YES	HRDOW						
L0002126		0	0.34180E-05	478482.5	3745371.4	445.0	3.49	6.51
3.25	YES	HRDOW						
L0002127		0	0.34180E-05	478470.7	3745378.9	445.0	3.49	6.51
3.25	YES	HRDOW						
L0002128		0	0.34180E-05	478458.9	3745386.4	445.0	3.49	6.51
3.25	YES	HRDOW						
L0002129		0	0.34180E-05	478447.1	3745394.0	445.1	3.49	6.51
3.25	YES	HRDOW						
L0002130		0	0.34180E-05	478435.3	3745401.5	445.4	3.49	6.51
3.25	YES	HRDOW						
L0002131		0	0.34180E-05	478423.5	3745409.0	445.5	3.49	6.51
3.25	YES	HRDOW						
L0002132		0	0.34180E-05	478412.9	3745418.1	445.4	3.49	6.51
3.25	YES	HRDOW						
L0002133		0	0.34180E-05	478402.7	3745427.7	445.6	3.49	6.51
3.25	YES	HRDOW						
L0002134		0	0.34180E-05	478392.4	3745437.2	445.9	3.49	6.51

3.25	YES	HRDOW						
L0002135		0	0.34180E-05	478382.2	3745446.7	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002136		0	0.34180E-05	478372.6	3745456.9	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002137		0	0.34180E-05	478364.2	3745468.1	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002138		0	0.34180E-05	478355.8	3745479.3	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002139		0	0.34180E-05	478347.4	3745490.5	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002140		0	0.34180E-05	478339.0	3745501.7	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002141		0	0.34180E-05	478332.8	3745514.3	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002142		0	0.34180E-05	478326.6	3745526.8	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002143		0	0.34180E-05	478320.4	3745539.4	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002144		0	0.34180E-05	478314.2	3745551.9	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002145		0	0.34180E-05	478308.0	3745564.5	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002146		0	0.34180E-05	478302.2	3745577.2	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002147		0	0.34180E-05	478297.9	3745590.5	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002148		0	0.34180E-05	478293.6	3745603.8	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002149		0	0.34180E-05	478289.3	3745617.1	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002150		0	0.34180E-05	478287.4	3745630.9	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002151		0	0.34180E-05	478287.1	3745644.9	446.0	3.49	6.51
3.25	YES	HRDOW						

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER EMISSION RATE	BASE	RELEASE	INIT.
SOURCE	EMISSION RATE				
SZ	PART. (GRAMS/SEC)	X	Y	ELEV.	HEIGHT
	SCALAR VARY				SY

ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)			BY					

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L0002152		0	0.34180E-05	478286.8	3745658.9	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002153		0	0.34180E-05	478286.6	3745672.9	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002154		0	0.34180E-05	478286.3	3745686.9	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002155		0	0.34180E-05	478286.0	3745700.9	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002156		0	0.34180E-05	478285.7	3745714.9	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002157		0	0.34180E-05	478285.4	3745728.9	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002158		0	0.34180E-05	478285.1	3745742.9	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002159		0	0.34180E-05	478284.8	3745756.9	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002160		0	0.34180E-05	478284.5	3745770.9	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002161		0	0.34180E-05	478284.2	3745784.8	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002162		0	0.34180E-05	478283.9	3745798.8	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002163		0	0.34180E-05	478283.7	3745812.8	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002164		0	0.34180E-05	478283.8	3745826.8	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002165		0	0.34180E-05	478283.9	3745840.8	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002166		0	0.34180E-05	478284.0	3745854.8	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002167		0	0.34180E-05	478284.1	3745868.8	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002168		0	0.34180E-05	478284.2	3745882.8	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002169		0	0.34180E-05	478284.2	3745896.8	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002170		0	0.34180E-05	478284.3	3745910.8	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002171		0	0.34180E-05	478284.4	3745924.8	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002172		0	0.34180E-05	478284.5	3745938.8	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002173		0	0.34180E-05	478284.6	3745952.8	446.0	3.49	6.51
3.25	YES	HRDOW						
L0002174		0	0.34180E-05	478284.7	3745966.8	446.0	3.49	6.51

3.25	YES	HRDOW						
L0002175	0	0.34180E-05	478284.7	3745980.8	446.0	3.49	6.51	
3.25	YES	HRDOW						
L0002176	0	0.34180E-05	478284.7	3745994.8	446.0	3.49	6.51	
3.25	YES	HRDOW						
L0002177	0	0.34180E-05	478284.7	3746008.8	446.0	3.49	6.51	
3.25	YES	HRDOW						
L0002178	0	0.34180E-05	478284.7	3746022.8	446.0	3.49	6.51	
3.25	YES	HRDOW						
L0002179	0	0.34180E-05	478284.7	3746036.8	446.2	3.49	6.51	
3.25	YES	HRDOW						
L0002180	0	0.34180E-05	478284.7	3746050.8	446.4	3.49	6.51	
3.25	YES	HRDOW						
L0002181	0	0.34180E-05	478284.7	3746064.8	446.5	3.49	6.51	
3.25	YES	HRDOW						
L0002182	0	0.34180E-05	478284.7	3746078.8	446.5	3.49	6.51	
3.25	YES	HRDOW						
L0002183	0	0.34180E-05	478284.7	3746092.8	446.5	3.49	6.51	
3.25	YES	HRDOW						
L0002184	0	0.34180E-05	478284.7	3746106.8	446.5	3.49	6.51	
3.25	YES	HRDOW						
L0002185	0	0.34180E-05	478284.7	3746120.8	446.5	3.49	6.51	
3.25	YES	HRDOW						
L0002186	0	0.34180E-05	478284.7	3746134.8	446.5	3.49	6.51	
3.25	YES	HRDOW						
L0002187	0	0.34180E-05	478284.7	3746148.8	446.5	3.49	6.51	
3.25	YES	HRDOW						
L0002188	0	0.34180E-05	478284.7	3746162.8	446.5	3.49	6.51	
3.25	YES	HRDOW						
L0002189	0	0.34180E-05	478284.7	3746176.8	446.5	3.49	6.51	
3.25	YES	HRDOW						
L0002190	0	0.34180E-05	478284.7	3746190.8	446.5	3.49	6.51	
3.25	YES	HRDOW						
L0002191	0	0.34180E-05	478284.7	3746204.8	446.5	3.49	6.51	

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER EMISSION RATE	BASE	RELEASE	INIT.
SOURCE	EMISSION RATE				
SZ	PART. (GRAMS/SEC)	X	Y	ELEV.	HEIGHT
	SCALAR VARY				SY

ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)			BY					

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L0002192		0	0.34180E-05	478284.7	3746218.8	446.5	3.49	6.51
3.25	YES	HRDOW						
L0002193		0	0.34180E-05	478284.7	3746232.8	446.5	3.49	6.51
3.25	YES	HRDOW						
L0002194		0	0.34180E-05	478284.7	3746246.8	446.5	3.49	6.51
3.25	YES	HRDOW						
L0002195		0	0.34180E-05	478284.7	3746260.8	446.5	3.49	6.51
3.25	YES	HRDOW						
L0002196		0	0.34180E-05	478284.7	3746274.8	446.5	3.49	6.51
3.25	YES	HRDOW						
L0002197		0	0.34180E-05	478284.7	3746288.8	446.5	3.49	6.51
3.25	YES	HRDOW						
L0002198		0	0.34180E-05	478284.7	3746302.8	446.5	3.49	6.51
3.25	YES	HRDOW						
L0002199		0	0.34180E-05	478284.7	3746316.8	446.5	3.49	6.51
3.25	YES	HRDOW						
L0002200		0	0.34180E-05	478284.7	3746330.8	446.5	3.49	6.51
3.25	YES	HRDOW						
L0002201		0	0.34180E-05	478284.7	3746344.8	446.5	3.49	6.51
3.25	YES	HRDOW						
L0002202		0	0.34180E-05	478281.7	3746355.9	446.6	3.49	6.51
3.25	YES	HRDOW						
L0002203		0	0.34180E-05	478267.7	3746356.1	447.0	3.49	6.51
3.25	YES	HRDOW						
L0002204		0	0.34180E-05	478253.7	3746356.4	447.0	3.49	6.51
3.25	YES	HRDOW						
L0002205		0	0.34180E-05	478239.7	3746356.6	447.0	3.49	6.51
3.25	YES	HRDOW						
L0002206		0	0.34180E-05	478225.7	3746356.8	447.0	3.49	6.51
3.25	YES	HRDOW						
L0002207		0	0.34180E-05	478211.7	3746357.1	447.0	3.49	6.51
3.25	YES	HRDOW						
L0002208		0	0.34180E-05	478197.7	3746357.3	447.0	3.49	6.51
3.25	YES	HRDOW						
L0002209		0	0.34180E-05	478183.7	3746357.5	447.0	3.49	6.51
3.25	YES	HRDOW						
L0002210		0	0.34180E-05	478169.7	3746357.7	447.0	3.49	6.51
3.25	YES	HRDOW						
L0002211		0	0.34180E-05	478155.7	3746358.0	447.0	3.49	6.51
3.25	YES	HRDOW						
L0002212		0	0.34180E-05	478141.7	3746358.2	447.0	3.49	6.51
3.25	YES	HRDOW						
L0002213		0	0.34180E-05	478127.7	3746358.4	447.0	3.49	6.51
3.25	YES	HRDOW						
L0002214		0	0.34180E-05	478113.7	3746358.7	447.0	3.49	6.51

3.25	YES	HRDOW						
L0002215	0	0.34180E-05	478099.7	3746358.9	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002216	0	0.34180E-05	478085.7	3746359.1	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002217	0	0.34180E-05	478071.7	3746359.4	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002218	0	0.34180E-05	478057.7	3746359.6	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002219	0	0.34180E-05	478043.7	3746359.8	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002220	0	0.34180E-05	478029.7	3746359.9	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002221	0	0.34180E-05	478015.7	3746359.9	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002222	0	0.34180E-05	478001.7	3746359.8	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002223	0	0.34180E-05	477987.7	3746359.8	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002224	0	0.34180E-05	477973.7	3746359.7	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002225	0	0.34180E-05	477959.7	3746359.7	447.0	3.49	6.51	
3.25	YES	HRDOW						
L0002226	0	0.34180E-05	477945.7	3746359.6	447.1	3.49	6.51	
3.25	YES	HRDOW						
L0002227	0	0.34180E-05	477931.7	3746359.6	447.4	3.49	6.51	
3.25	YES	HRDOW						
L0002228	0	0.34180E-05	477917.7	3746359.5	447.8	3.49	6.51	
3.25	YES	HRDOW						
L0002229	0	0.34180E-05	477903.7	3746359.5	448.0	3.49	6.51	
3.25	YES	HRDOW						
L0002230	0	0.34180E-05	477889.7	3746359.4	448.0	3.49	6.51	
3.25	YES	HRDOW						
L0002231	0	0.34180E-05	477875.7	3746359.4	448.0	3.49	6.51	

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER EMISSION RATE	BASE	RELEASE	INIT.
SOURCE	EMISSION RATE				
SZ	PART. (GRAMS/SEC)	X	Y	ELEV.	HEIGHT
	SCALAR VARY				SY

ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)			BY					

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L0002232		0	0.34180E-05	477861.7	3746359.3	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002233		0	0.34180E-05	477847.7	3746359.3	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002234		0	0.34180E-05	477833.7	3746359.2	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002235		0	0.34180E-05	477819.7	3746359.2	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002236		0	0.34180E-05	477805.7	3746359.1	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002237		0	0.34180E-05	477791.7	3746359.1	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002238		0	0.34180E-05	477777.7	3746359.0	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002239		0	0.34180E-05	477763.7	3746359.0	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002240		0	0.34180E-05	477749.7	3746358.9	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002241		0	0.34180E-05	477735.7	3746358.9	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002242		0	0.34180E-05	477721.7	3746358.8	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002243		0	0.34180E-05	477707.7	3746358.7	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002244		0	0.34180E-05	477693.7	3746358.6	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002245		0	0.34180E-05	477679.7	3746358.6	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002246		0	0.34180E-05	477665.7	3746358.5	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002247		0	0.34180E-05	477651.7	3746358.4	448.0	3.49	6.51
3.25	YES	HRDOW						
L0002248		0	0.34180E-05	477637.7	3746358.3	448.1	3.49	6.51
3.25	YES	HRDOW						
L0002249		0	0.34180E-05	477623.7	3746358.3	448.5	3.49	6.51
3.25	YES	HRDOW						
L0002250		0	0.34180E-05	477609.7	3746358.2	449.0	3.49	6.51
3.25	YES	HRDOW						
L0002251		0	0.34180E-05	477595.7	3746358.1	449.0	3.49	6.51
3.25	YES	HRDOW						
L0002252		0	0.34180E-05	477581.7	3746358.0	449.0	3.49	6.51
3.25	YES	HRDOW						
L0002253		0	0.34180E-05	477567.7	3746358.0	449.0	3.49	6.51
3.25	YES	HRDOW						
L0002254		0	0.34180E-05	477553.7	3746357.9	449.0	3.49	6.51

3.25	YES	HRDOW						
L0002255	0	0.34180E-05	477539.7	3746357.7	449.0	3.49	6.51	
3.25	YES	HRDOW						
L0002256	0	0.34180E-05	477525.7	3746357.6	449.0	3.49	6.51	
3.25	YES	HRDOW						
L0002257	0	0.34180E-05	477511.7	3746357.4	449.0	3.49	6.51	
3.25	YES	HRDOW						
L0002258	0	0.34180E-05	477497.7	3746357.3	449.0	3.49	6.51	
3.25	YES	HRDOW						
L0002259	0	0.34180E-05	477483.7	3746357.1	449.2	3.49	6.51	
3.25	YES	HRDOW						
L0002260	0	0.34180E-05	477469.8	3746357.0	449.7	3.49	6.51	
3.25	YES	HRDOW						
L0002261	0	0.34180E-05	477456.4	3746359.7	450.0	3.49	6.51	
3.25	YES	HRDOW						
L0002262	0	0.34180E-05	477443.6	3746365.4	450.0	3.49	6.51	
3.25	YES	HRDOW						
L0002263	0	0.34180E-05	477430.8	3746371.1	450.0	3.49	6.51	
3.25	YES	HRDOW						
L0002264	0	0.34180E-05	477418.0	3746376.9	450.0	3.49	6.51	
3.25	YES	HRDOW						
L0002265	0	0.34180E-05	477405.2	3746382.6	450.0	3.49	6.51	
3.25	YES	HRDOW						
L0002266	0	0.34180E-05	477392.4	3746388.3	450.0	3.49	6.51	
3.25	YES	HRDOW						
L0002267	0	0.34180E-05	477379.7	3746394.0	450.0	3.49	6.51	
3.25	YES	HRDOW						
L0002268	0	0.34180E-05	477366.9	3746399.7	450.0	3.49	6.51	
3.25	YES	HRDOW						
L0002269	0	0.34180E-05	477355.3	3746407.5	450.0	3.49	6.51	
3.25	YES	HRDOW						
L0002270	0	0.34180E-05	477343.8	3746415.5	450.0	3.49	6.51	
3.25	YES	HRDOW						
L0002271	0	0.34180E-05	477332.2	3746423.4	450.0	3.49	6.51	
3.25	YES	HRDOW						

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER EMISSION RATE	BASE	RELEASE	INIT.
SOURCE	EMISSION RATE				
SZ	PART. (GRAMS/SEC)	X	Y	ELEV.	HEIGHT
	SCALAR VARY				SY

ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)			BY					

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L0002272		0	0.34180E-05	477320.7	3746431.4	450.0	3.49	6.51
3.25	YES	HRDOW						
L0002273		0	0.34180E-05	477309.7	3746440.1	450.0	3.49	6.51
3.25	YES	HRDOW						
L0002274		0	0.34180E-05	477298.8	3746448.8	450.0	3.49	6.51
3.25	YES	HRDOW						
L0002275		0	0.34180E-05	477287.9	3746457.6	450.0	3.49	6.51
3.25	YES	HRDOW						
L0002276		0	0.34180E-05	477276.9	3746466.3	450.0	3.49	6.51
3.25	YES	HRDOW						
L0002277		0	0.34180E-05	477265.4	3746474.2	450.0	3.49	6.51
3.25	YES	HRDOW						
L0002278		0	0.34180E-05	477253.6	3746481.8	450.0	3.49	6.51
3.25	YES	HRDOW						
L0002279		0	0.34180E-05	477241.8	3746489.3	450.2	3.49	6.51
3.25	YES	HRDOW						
L0002280		0	0.34180E-05	477230.1	3746496.9	450.2	3.49	6.51
3.25	YES	HRDOW						
L0002281		0	0.34180E-05	477218.3	3746504.4	450.1	3.49	6.51
3.25	YES	HRDOW						
L0002282		0	0.34180E-05	477206.5	3746512.0	450.4	3.49	6.51
3.25	YES	HRDOW						
L0002283		0	0.34180E-05	477193.5	3746517.1	450.9	3.49	6.51
3.25	YES	HRDOW						
L0002284		0	0.34180E-05	477180.3	3746521.8	451.0	3.49	6.51
3.25	YES	HRDOW						
L0002285		0	0.34180E-05	477167.1	3746526.6	451.0	3.49	6.51
3.25	YES	HRDOW						
L0002286		0	0.34180E-05	477154.0	3746531.4	451.0	3.49	6.51
3.25	YES	HRDOW						
L0002287		0	0.34180E-05	477140.8	3746536.1	451.0	3.49	6.51
3.25	YES	HRDOW						
L0002288		0	0.34180E-05	477127.6	3746540.9	451.0	3.49	6.51
3.25	YES	HRDOW						
L0002289		0	0.34180E-05	477114.2	3746544.7	451.0	3.49	6.51
3.25	YES	HRDOW						
L0002290		0	0.34180E-05	477100.4	3746547.1	451.0	3.49	6.51
3.25	YES	HRDOW						
L0002291		0	0.34180E-05	477086.7	3746549.6	451.0	3.49	6.51
3.25	YES	HRDOW						
L0002292		0	0.34180E-05	477072.9	3746552.1	451.0	3.49	6.51
3.25	YES	HRDOW						
L0002293		0	0.34180E-05	477059.1	3746554.5	451.1	3.49	6.51
3.25	YES	HRDOW						
L0002294		0	0.34180E-05	477045.2	3746555.7	451.3	3.49	6.51

3.25	YES	HRDOW						
L0002295	0	0.34180E-05	477031.2	3746555.2	451.6	3.49	6.51	
3.25	YES	HRDOW						
L0002296	0	0.34180E-05	477017.3	3746554.6	451.9	3.49	6.51	
3.25	YES	HRDOW						
L0002297	0	0.34180E-05	477003.3	3746554.1	452.0	3.49	6.51	
3.25	YES	HRDOW						
L0002298	0	0.34180E-05	476989.3	3746553.5	452.0	3.49	6.51	
3.25	YES	HRDOW						
L0002299	0	0.34180E-05	476975.3	3746552.9	452.0	3.49	6.51	
3.25	YES	HRDOW						
L0002300	0	0.34180E-05	476961.3	3746552.8	452.0	3.49	6.51	
3.25	YES	HRDOW						
L0002301	0	0.34180E-05	476947.3	3746552.7	452.0	3.49	6.51	
3.25	YES	HRDOW						
L0002302	0	0.34180E-05	476933.3	3746552.5	452.0	3.49	6.51	
3.25	YES	HRDOW						
L0002303	0	0.34180E-05	476919.3	3746552.4	452.0	3.49	6.51	
3.25	YES	HRDOW						
L0002304	0	0.34180E-05	476905.3	3746552.3	452.2	3.49	6.51	
3.25	YES	HRDOW						
L0002305	0	0.34180E-05	476891.3	3746552.2	452.4	3.49	6.51	
3.25	YES	HRDOW						
L0002306	0	0.34180E-05	476877.3	3746552.1	452.7	3.49	6.51	
3.25	YES	HRDOW						
L0002307	0	0.34180E-05	476863.3	3746552.0	452.9	3.49	6.51	
3.25	YES	HRDOW						
L0002308	0	0.34180E-05	476849.3	3746551.9	453.0	3.49	6.51	
3.25	YES	HRDOW						
L0002309	0	0.34180E-05	476835.3	3746551.8	453.0	3.49	6.51	
3.25	YES	HRDOW						
L0002310	0	0.34180E-05	476821.3	3746551.7	453.0	3.49	6.51	
3.25	YES	HRDOW						
L0002311	0	0.34180E-05	476807.3	3746551.5	453.0	3.49	6.51	

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER EMISSION RATE	BASE	RELEASE	INIT.
SOURCE	EMISSION RATE				
SZ	PART. (GRAMS/SEC)	X	Y	ELEV.	HEIGHT
	SCALAR VARY				SY

ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)			BY					

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L0002312		0	0.34180E-05	476793.3	3746551.4	454.0	3.49	6.51
3.25	YES	HRDOW						
L0002313		0	0.34180E-05	476779.3	3746551.3	454.0	3.49	6.51
3.25	YES	HRDOW						
L0002314		0	0.34180E-05	476765.3	3746551.2	454.0	3.49	6.51
3.25	YES	HRDOW						
L0002315		0	0.34180E-05	476751.3	3746551.1	454.0	3.49	6.51
3.25	YES	HRDOW						
L0002316		0	0.34180E-05	476737.3	3746551.0	454.1	3.49	6.51
3.25	YES	HRDOW						
L0002317		0	0.34180E-05	476723.3	3746550.9	454.6	3.49	6.51
3.25	YES	HRDOW						
L0002318		0	0.34180E-05	476709.3	3746550.9	455.0	3.49	6.51
3.25	YES	HRDOW						
L0002319		0	0.34180E-05	476695.3	3746551.1	455.0	3.49	6.51
3.25	YES	HRDOW						
L0002320		0	0.34180E-05	476681.3	3746551.3	455.0	3.49	6.51
3.25	YES	HRDOW						
L0002321		0	0.34180E-05	476667.3	3746551.6	455.0	3.49	6.51
3.25	YES	HRDOW						
L0002322		0	0.34180E-05	476653.3	3746551.8	455.0	3.49	6.51
3.25	YES	HRDOW						
L0002323		0	0.34180E-05	476639.6	3746554.5	455.1	3.49	6.51
3.25	YES	HRDOW						
L0002324		0	0.34180E-05	476625.9	3746557.4	455.2	3.49	6.51
3.25	YES	HRDOW						
L0002325		0	0.34180E-05	476612.6	3746561.6	455.4	3.49	6.51
3.25	YES	HRDOW						
L0002326		0	0.34180E-05	476599.9	3746567.5	455.7	3.49	6.51
3.25	YES	HRDOW						
L0002327		0	0.34180E-05	476587.2	3746573.3	456.0	3.49	6.51
3.25	YES	HRDOW						
L0002328		0	0.34180E-05	476574.5	3746579.2	456.0	3.49	6.51
3.25	YES	HRDOW						
L0002329		0	0.34180E-05	476562.3	3746585.9	456.0	3.49	6.51
3.25	YES	HRDOW						
L0002330		0	0.34180E-05	476551.8	3746595.2	456.0	3.49	6.51
3.25	YES	HRDOW						
L0002331		0	0.34180E-05	476541.3	3746604.4	456.0	3.49	6.51
3.25	YES	HRDOW						
L0002332		0	0.34180E-05	476530.8	3746613.7	456.0	3.49	6.51
3.25	YES	HRDOW						
L0002333		0	0.34180E-05	476520.5	3746623.1	456.0	3.49	6.51
3.25	YES	HRDOW						
L0002334		0	0.34180E-05	476514.3	3746635.7	456.0	3.49	6.51

3.25	YES	HRDOW						
L0002335	0	0.34180E-05	476508.2	3746648.2	456.0	3.49	6.51	
3.25	YES	HRDOW						
L0002336	0	0.34180E-05	476502.0	3746660.8	456.0	3.49	6.51	
3.25	YES	HRDOW						
L0002337	0	0.34180E-05	476495.8	3746673.4	456.1	3.49	6.51	
3.25	YES	HRDOW						
L0002338	0	0.34180E-05	476491.3	3746686.6	456.3	3.49	6.51	
3.25	YES	HRDOW						
L0002339	0	0.34180E-05	476487.3	3746700.0	456.4	3.49	6.51	
3.25	YES	HRDOW						
L0002340	0	0.34180E-05	476483.4	3746713.4	456.6	3.49	6.51	
3.25	YES	HRDOW						
L0002341	0	0.34180E-05	476479.5	3746726.9	456.4	3.49	6.51	
3.25	YES	HRDOW						
L0002342	0	0.34180E-05	476475.6	3746740.3	456.2	3.49	6.51	
3.25	YES	HRDOW						
L0002343	0	0.34180E-05	476471.6	3746753.7	456.0	3.49	6.51	
3.25	YES	HRDOW						
L0002344	0	0.34180E-05	476467.7	3746767.2	456.1	3.49	6.51	
3.25	YES	HRDOW						
L0002345	0	0.34180E-05	476463.7	3746780.6	456.2	3.49	6.51	
3.25	YES	HRDOW						
L0002346	0	0.34180E-05	476459.6	3746794.0	456.3	3.49	6.51	
3.25	YES	HRDOW						
L0002347	0	0.34180E-05	476455.6	3746807.4	456.5	3.49	6.51	
3.25	YES	HRDOW						
L0002348	0	0.34180E-05	476451.5	3746820.8	456.3	3.49	6.51	
3.25	YES	HRDOW						
L0002349	0	0.34180E-05	476447.3	3746834.1	456.1	3.49	6.51	
3.25	YES	HRDOW						
L0002350	0	0.34180E-05	476440.4	3746846.3	456.0	3.49	6.51	
3.25	YES	HRDOW						
L0002351	0	0.34180E-05	476433.5	3746858.5	456.2	3.49	6.51	

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER EMISSION RATE	BASE	RELEASE	INIT.
SOURCE	EMISSION RATE				
SZ	PART. (GRAMS/SEC)	X	Y	ELEV.	HEIGHT
	SCALAR VARY				SY

ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)			BY					

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L0002352		0	0.34180E-05	476426.6	3746870.7	456.4	3.49	6.51
3.25	YES	HRDOW						
L0002353		0	0.34180E-05	476418.8	3746882.1	456.3	3.49	6.51
3.25	YES	HRDOW						
L0002354		0	0.34180E-05	476407.8	3746890.8	456.2	3.49	6.51
3.25	YES	HRDOW						
L0002355		0	0.34180E-05	476396.9	3746899.5	456.4	3.49	6.51
3.25	YES	HRDOW						
L0002356		0	0.34180E-05	476385.9	3746908.2	456.5	3.49	6.51
3.25	YES	HRDOW						
L0002357		0	0.34180E-05	476374.9	3746916.9	456.4	3.49	6.51
3.25	YES	HRDOW						
L0002358		0	0.34180E-05	476363.5	3746924.8	456.6	3.49	6.51
3.25	YES	HRDOW						
L0002359		0	0.34180E-05	476350.7	3746930.4	456.8	3.49	6.51
3.25	YES	HRDOW						
L0002360		0	0.34180E-05	476337.9	3746936.1	456.8	3.49	6.51
3.25	YES	HRDOW						
L0002361		0	0.34180E-05	476325.0	3746941.7	456.9	3.49	6.51
3.25	YES	HRDOW						
L0002362		0	0.34180E-05	476312.2	3746947.4	457.0	3.49	6.51
3.25	YES	HRDOW						
L0002363		0	0.34180E-05	476298.8	3746950.3	457.0	3.49	6.51
3.25	YES	HRDOW						
L0002364		0	0.34180E-05	476284.8	3746950.8	457.0	3.49	6.51
3.25	YES	HRDOW						
L0002365		0	0.34180E-05	476270.8	3746951.4	457.0	3.49	6.51
3.25	YES	HRDOW						
L0002366		0	0.34180E-05	476256.8	3746951.9	457.0	3.49	6.51
3.25	YES	HRDOW						
L0002367		0	0.34180E-05	476242.8	3746952.0	457.0	3.49	6.51
3.25	YES	HRDOW						
L0002368		0	0.34180E-05	476228.8	3746952.0	457.0	3.49	6.51
3.25	YES	HRDOW						
L0002369		0	0.34180E-05	476214.8	3746951.9	457.1	3.49	6.51
3.25	YES	HRDOW						
L0002370		0	0.34180E-05	476200.8	3746951.9	457.1	3.49	6.51
3.25	YES	HRDOW						
L0002371		0	0.34180E-05	476186.8	3746951.8	457.5	3.49	6.51
3.25	YES	HRDOW						
L0002372		0	0.34180E-05	476172.8	3746951.8	457.9	3.49	6.51
3.25	YES	HRDOW						
L0002373		0	0.34180E-05	476158.8	3746951.8	458.0	3.49	6.51
3.25	YES	HRDOW						
L0002374		0	0.34180E-05	476144.8	3746951.7	458.0	3.49	6.51

3.25	YES	HRDOW							
L0002375		0	0.34180E-05	476130.8	3746951.7	458.3	3.49	6.51	
3.25	YES	HRDOW							
L0002376		0	0.34180E-05	476116.8	3746951.6	458.8	3.49	6.51	
3.25	YES	HRDOW							
L0002377		0	0.34180E-05	476102.8	3746951.6	459.0	3.49	6.51	
3.25	YES	HRDOW							
L0002378		0	0.34180E-05	476088.8	3746951.5	459.0	3.49	6.51	
3.25	YES	HRDOW							
L0002379		0	0.34180E-05	476074.8	3746951.5	459.2	3.49	6.51	
3.25	YES	HRDOW							
L0002380		0	0.34180E-05	476060.8	3746951.5	459.6	3.49	6.51	
3.25	YES	HRDOW							
L0002381		0	0.34180E-05	476046.8	3746951.4	460.0	3.49	6.51	
3.25	YES	HRDOW							
L0002382		0	0.34180E-05	476032.8	3746951.4	460.0	3.49	6.51	
3.25	YES	HRDOW							
L0002383		0	0.34180E-05	476018.8	3746951.3	460.0	3.49	6.51	
3.25	YES	HRDOW							
L0002384		0	0.34180E-05	476004.8	3746951.3	460.5	3.49	6.51	
3.25	YES	HRDOW							
L0002385		0	0.34180E-05	475990.8	3746951.2	461.0	3.49	6.51	
3.25	YES	HRDOW							
L0002386		0	0.34180E-05	475976.8	3746951.2	461.0	3.49	6.51	
3.25	YES	HRDOW							
L0002387		0	0.34180E-05	475962.8	3746951.2	461.0	3.49	6.51	
3.25	YES	HRDOW							
L0002388		0	0.34180E-05	475948.8	3746951.1	461.4	3.49	6.51	
3.25	YES	HRDOW							
L0002389		0	0.34180E-05	475934.8	3746951.1	461.8	3.49	6.51	
3.25	YES	HRDOW							
L0002390		0	0.34180E-05	475920.8	3746951.0	462.0	3.49	6.51	
3.25	YES	HRDOW							
VOL1		0	0.28990E-04	477827.9	3744751.3	448.0	5.00	9.35	

1.40 YES HRDOW
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER EMISSION RATE	BASE	RELEASE	INIT.
SOURCE	EMISSION RATE				
SZ	PART. (GRAMS/SEC)	X	Y	ELEV.	HEIGHT
	SCALAR VARY				SY

ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)			BY					

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VOL2		0	0.28990E-04	477788.0	3744752.1	448.0	5.00	9.35
1.40	YES	HRDOW						
VOL3		0	0.28990E-04	477747.5	3744752.6	448.7	5.00	9.35
1.40	YES	HRDOW						
VOL4		0	0.28990E-04	477707.6	3744753.6	449.0	5.00	9.35
1.40	YES	HRDOW						
VOL5		0	0.28990E-04	477666.9	3744753.8	449.1	5.00	9.35
1.40	YES	HRDOW						
VOL6		0	0.28990E-04	477468.7	3744902.9	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL7		0	0.28990E-04	477509.6	3744902.4	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL8		0	0.28990E-04	477550.0	3744901.5	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL9		0	0.28990E-04	477590.9	3744901.9	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL10		0	0.28990E-04	477621.3	3744901.9	449.6	5.00	9.35
1.40	YES	HRDOW						
VOL11		0	0.28990E-04	477621.3	3744861.0	449.6	5.00	9.35
1.40	YES	HRDOW						
VOL12		0	0.28990E-04	477580.4	3744861.5	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL13		0	0.28990E-04	477540.0	3744861.0	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL14		0	0.28990E-04	477499.6	3744861.0	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL15		0	0.28990E-04	477468.2	3744861.5	450.6	5.00	9.35
1.40	YES	HRDOW						
VOL16		0	0.28990E-04	477468.2	3744821.1	450.7	5.00	9.35
1.40	YES	HRDOW						
VOL17		0	0.28990E-04	477508.1	3744821.1	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL18		0	0.28990E-04	477548.5	3744820.6	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL19		0	0.28990E-04	477588.5	3744820.2	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL20		0	0.28990E-04	477621.3	3744820.2	449.6	5.00	9.35
1.40	YES	HRDOW						
VOL21		0	0.28990E-04	477620.8	3744779.8	449.8	5.00	9.35
1.40	YES	HRDOW						
VOL22		0	0.28990E-04	477580.4	3744780.0	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL23		0	0.28990E-04	477540.5	3744780.3	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL24		0	0.28990E-04	477500.6	3744780.3	450.0	5.00	9.35

1.40	YES	HRDOW						
VOL25		0	0.28990E-04	477468.3	3744780.8	450.7	5.00	9.35
1.40	YES	HRDOW						
VOL26		0	0.28990E-04	477468.3	3744740.9	451.0	5.00	9.35
1.40	YES	HRDOW						
VOL27		0	0.28990E-04	477508.3	3744740.4	450.3	5.00	9.35
1.40	YES	HRDOW						
VOL28		0	0.28990E-04	477548.0	3744740.4	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL29		0	0.28990E-04	477588.0	3744740.1	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL30		0	0.28990E-04	477620.2	3744739.6	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL31		0	0.28990E-04	477620.2	3744699.4	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL32		0	0.28990E-04	477580.5	3744700.2	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL33		0	0.28990E-04	477540.5	3744700.4	450.1	5.00	9.35
1.40	YES	HRDOW						
VOL34		0	0.28990E-04	477500.6	3744700.7	450.7	5.00	9.35
1.40	YES	HRDOW						
VOL35		0	0.28990E-04	477468.8	3744700.7	451.0	5.00	9.35
1.40	YES	HRDOW						
VOL36		0	0.28990E-04	477469.1	3744661.0	451.0	5.00	9.35
1.40	YES	HRDOW						
VOL37		0	0.28990E-04	477509.0	3744660.7	451.0	5.00	9.35
1.40	YES	HRDOW						
VOL38		0	0.28990E-04	477549.0	3744660.5	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL39		0	0.28990E-04	477588.9	3744660.5	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL40		0	0.28990E-04	477620.7	3744660.7	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL41		0	0.28990E-04	477620.7	3744620.8	450.0	5.00	9.35
1.40	YES	HRDOW						

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER EMISSION RATE	BASE	RELEASE	INIT.
SOURCE	EMISSION RATE				
SZ	PART. (GRAMS/SEC)	X	Y	ELEV.	HEIGHT
	SCALAR VARY				SY

ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)			BY					

- - - - -

VOL42		0	0.28990E-04	477580.8	3744620.5	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL43		0	0.28990E-04	477540.8	3744620.3	450.9	5.00	9.35
1.40	YES	HRDOW						
VOL44		0	0.28990E-04	477500.8	3744620.5	451.0	5.00	9.35
1.40	YES	HRDOW						
VOL45		0	0.28990E-04	477468.8	3744620.5	451.0	5.00	9.35
1.40	YES	HRDOW						
VOL46		0	0.28990E-04	477469.1	3744580.5	451.1	5.00	9.35
1.40	YES	HRDOW						
VOL47		0	0.28990E-04	477509.0	3744580.5	451.0	5.00	9.35
1.40	YES	HRDOW						
VOL48		0	0.28990E-04	477549.2	3744580.3	451.0	5.00	9.35
1.40	YES	HRDOW						
VOL49		0	0.28990E-04	477588.7	3744580.5	450.7	5.00	9.35
1.40	YES	HRDOW						
VOL50		0	0.28990E-04	477621.0	3744580.8	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL51		0	0.28990E-04	477620.7	3744540.8	450.3	5.00	9.35
1.40	YES	HRDOW						
VOL52		0	0.28990E-04	477581.0	3744540.2	451.0	5.00	9.35
1.40	YES	HRDOW						
VOL53		0	0.28990E-04	477540.9	3744540.1	451.0	5.00	9.35
1.40	YES	HRDOW						
VOL54		0	0.28990E-04	477500.6	3744540.3	451.3	5.00	9.35
1.40	YES	HRDOW						
VOL55		0	0.28990E-04	477469.0	3744540.5	451.9	5.00	9.35
1.40	YES	HRDOW						
VOL56		0	0.28990E-04	477468.7	3744500.2	452.0	5.00	9.35
1.40	YES	HRDOW						
VOL57		0	0.28990E-04	477508.8	3744500.2	451.9	5.00	9.35
1.40	YES	HRDOW						
VOL58		0	0.28990E-04	477549.1	3744499.8	451.0	5.00	9.35
1.40	YES	HRDOW						
VOL59		0	0.28990E-04	477589.6	3744500.0	451.0	5.00	9.35
1.40	YES	HRDOW						
VOL60		0	0.28990E-04	477620.2	3744500.2	450.9	5.00	9.35
1.40	YES	HRDOW						
VOL61		0	0.28990E-04	477660.7	3744510.6	450.2	5.00	9.35
1.40	YES	HRDOW						
VOL62		0	0.28990E-04	477700.6	3744510.6	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL63		0	0.28990E-04	477741.1	3744510.4	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL64		0	0.28990E-04	477781.2	3744510.2	450.0	5.00	9.35

1.40	YES	HRDOW						
VOL65		0	0.28990E-04	477821.9	3744510.4	449.5	5.00	9.35
1.40	YES	HRDOW						
VOL66		0	0.28990E-04	477823.4	3744451.3	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL67		0	0.28990E-04	477783.1	3744451.3	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL68		0	0.28990E-04	477742.6	3744451.3	450.3	5.00	9.35
1.40	YES	HRDOW						
VOL69		0	0.28990E-04	477702.5	3744451.1	451.0	5.00	9.35
1.40	YES	HRDOW						
VOL70		0	0.28990E-04	477662.4	3744451.1	451.0	5.00	9.35
1.40	YES	HRDOW						
VOL71		0	0.28990E-04	477621.7	3744451.3	451.0	5.00	9.35
1.40	YES	HRDOW						
VOL72		0	0.28990E-04	477822.1	3744480.6	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL73		0	0.28990E-04	477781.8	3744480.6	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL74		0	0.28990E-04	477741.3	3744480.4	450.0	5.00	9.35
1.40	YES	HRDOW						
VOL75		0	0.28990E-04	477701.0	3744480.4	450.5	5.00	9.35
1.40	YES	HRDOW						
VOL76		0	0.28990E-04	477660.5	3744480.4	450.7	5.00	9.35
1.40	YES	HRDOW						
VOL77		0	0.28990E-04	477620.6	3744480.4	451.0	5.00	9.35
1.40	YES	HRDOW						
VOL78		0	0.28990E-04	477581.6	3744484.2	451.0	5.00	9.35
1.40	YES	HRDOW						
VOL79		0	0.28990E-04	477541.1	3744484.6	451.6	5.00	9.35
1.40	YES	HRDOW						
VOL80		0	0.28990E-04	477501.2	3744484.2	452.0	5.00	9.35
1.40	YES	HRDOW						
VOL81		0	0.28990E-04	477469.0	3744484.0	452.0	5.00	9.35
1.40	YES	HRDOW						

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS

SRCGROUP ID

SOURCE IDs

ALL L0002396	L0002391 , L0002397	, L0002392 , L0002398	, L0002393 ,	, L0002394	, L0002395	,
L0002404	L0002399 , L0002405	, L0002400 , L0002406	, L0002401 ,	, L0002402	, L0002403	,
L0002412	L0002407 , L0002413	, L0002408 , L0002414	, L0002409 ,	, L0002410	, L0002411	,
L0001901	L0002415 , L0001902	, L0002416 , L0001903	, L0002417 ,	, L0002418	, L0001900	,
L0001909	L0001904 , L0001910	, L0001905 , L0001911	, L0001906 ,	, L0001907	, L0001908	,
L0001917	L0001912 , L0001918	, L0001913 , L0001919	, L0001914 ,	, L0001915	, L0001916	,
L0001925	L0001920 , L0001926	, L0001921 , L0001927	, L0001922 ,	, L0001923	, L0001924	,
L0001933	L0001928 , L0001934	, L0001929 , L0001935	, L0001930 ,	, L0001931	, L0001932	,
L0001941	L0001936 , L0001942	, L0001937 , L0001943	, L0001938 ,	, L0001939	, L0001940	,
L0001949	L0001944 , L0001950	, L0001945 , L0001951	, L0001946 ,	, L0001947	, L0001948	,
L0001957	L0001952 , L0001958	, L0001953 , L0001959	, L0001954 ,	, L0001955	, L0001956	,
L0001965	L0001960 , L0001966	, L0001961 , L0001967	, L0001962 ,	, L0001963	, L0001964	,
L0001973	L0001968 , L0001974	, L0001969 , L0001975	, L0001970 ,	, L0001971	, L0001972	,
L0001981	L0001976 , L0001982	, L0001977 , L0001983	, L0001978 ,	, L0001979	, L0001980	,
L0001989	L0001984 , L0001990	, L0001985 , L0001991	, L0001986 ,	, L0001987	, L0001988	,
L0001997	L0001992 , L0001998	, L0001993 , L0001999	, L0001994 ,	, L0001995	, L0001996	,
	L0002000	, L0002001	, L0002002	, L0002003	, L0002004	,

L0002005 , L0002006 , L0002007 ,
 L0002008 , L0002009 , L0002010 , L0002011 , L0002012 ,
 L0002013 , L0002014 , L0002015 ,
 L0002016 , L0002017 , L0002018 , L0002019 , L0002020 ,
 L0002021 , L0002022 , L0002023 ,
 L0002024 , L0002025 , L0002026 , L0002027 , L0002028 ,
 L0002029 , L0002030 , L0002031 ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS

SRCGROUP ID	SOURCE IDs
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L0002037	L0002032 , L0002033 , L0002034 , L0002035 , L0002036 , L0002037 , L0002038 , L0002039 ,
L0002045	L0002040 , L0002041 , L0002042 , L0002043 , L0002044 , L0002045 , L0002046 , L0002047 ,
L0002053	L0002048 , L0002049 , L0002050 , L0002051 , L0002052 , L0002053 , L0002054 , L0002055 ,
L0002061	L0002056 , L0002057 , L0002058 , L0002059 , L0002060 , L0002061 , L0002062 , L0002063 ,
L0002069	L0002064 , L0002065 , L0002066 , L0002067 , L0002068 , L0002069 , L0002070 , L0002071 ,
L0002077	L0002072 , L0002073 , L0002074 , L0002075 , L0002076 , L0002077 , L0002078 , L0002079 ,
L0002085	L0002080 , L0002081 , L0002082 , L0002083 , L0002084 , L0002085 , L0002086 , L0002087 ,
L0002093	L0002088 , L0002089 , L0002090 , L0002091 , L0002092 , L0002093 , L0002094 , L0002095 ,

L0002101	L0002096 , L0002102	L0002097 , L0002103	L0002098 ,	L0002099	L0002100 ,
L0002109	L0002104 , L0002110	L0002105 , L0002111	L0002106 ,	L0002107	L0002108 ,
L0002117	L0002112 , L0002118	L0002113 , L0002119	L0002114 ,	L0002115	L0002116 ,
L0002125	L0002120 , L0002126	L0002121 , L0002127	L0002122 ,	L0002123	L0002124 ,
L0002133	L0002128 , L0002134	L0002129 , L0002135	L0002130 ,	L0002131	L0002132 ,
L0002141	L0002136 , L0002142	L0002137 , L0002143	L0002138 ,	L0002139	L0002140 ,
L0002149	L0002144 , L0002150	L0002145 , L0002151	L0002146 ,	L0002147	L0002148 ,
L0002157	L0002152 , L0002158	L0002153 , L0002159	L0002154 ,	L0002155	L0002156 ,
L0002165	L0002160 , L0002166	L0002161 , L0002167	L0002162 ,	L0002163	L0002164 ,
L0002173	L0002168 , L0002174	L0002169 , L0002175	L0002170 ,	L0002171	L0002172 ,
L0002181	L0002176 , L0002182	L0002177 , L0002183	L0002178 ,	L0002179	L0002180 ,
L0002189	L0002184 , L0002190	L0002185 , L0002191	L0002186 ,	L0002187	L0002188 ,

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS

SRCGROUP ID

SOURCE IDs

L0002197	L0002192 , L0002198	, L0002193 , L0002199	, L0002194 ,	, L0002195	, L0002196	,
L0002205	L0002200 , L0002206	, L0002201 , L0002207	, L0002202 ,	, L0002203	, L0002204	,
L0002213	L0002208 , L0002214	, L0002209 , L0002215	, L0002210 ,	, L0002211	, L0002212	,
L0002221	L0002216 , L0002222	, L0002217 , L0002223	, L0002218 ,	, L0002219	, L0002220	,
L0002229	L0002224 , L0002230	, L0002225 , L0002231	, L0002226 ,	, L0002227	, L0002228	,
L0002237	L0002232 , L0002238	, L0002233 , L0002239	, L0002234 ,	, L0002235	, L0002236	,
L0002245	L0002240 , L0002246	, L0002241 , L0002247	, L0002242 ,	, L0002243	, L0002244	,
L0002253	L0002248 , L0002254	, L0002249 , L0002255	, L0002250 ,	, L0002251	, L0002252	,
L0002261	L0002256 , L0002262	, L0002257 , L0002263	, L0002258 ,	, L0002259	, L0002260	,
L0002269	L0002264 , L0002270	, L0002265 , L0002271	, L0002266 ,	, L0002267	, L0002268	,
L0002277	L0002272 , L0002278	, L0002273 , L0002279	, L0002274 ,	, L0002275	, L0002276	,
L0002285	L0002280 , L0002286	, L0002281 , L0002287	, L0002282 ,	, L0002283	, L0002284	,
L0002293	L0002288 , L0002294	, L0002289 , L0002295	, L0002290 ,	, L0002291	, L0002292	,
L0002301	L0002296 , L0002302	, L0002297 , L0002303	, L0002298 ,	, L0002299	, L0002300	,
L0002309	L0002304 , L0002310	, L0002305 , L0002311	, L0002306 ,	, L0002307	, L0002308	,
L0002317	L0002312 , L0002318	, L0002313 , L0002319	, L0002314 ,	, L0002315	, L0002316	,
	L0002320	, L0002321	, L0002322	, L0002323	, L0002324	,

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L0002325      , L0002326      , L0002327      ,
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L0002333      , L0002334      , L0002335      ,
               L0002336      , L0002337      , L0002338      , L0002339      , L0002340      ,
L0002341      , L0002342      , L0002343      ,
               L0002344      , L0002345      , L0002346      , L0002347      , L0002348      ,
L0002349      , L0002350      , L0002351      ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS

SRCGROUP ID							SOURCE IDs
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L0002357	L0002352	, L0002353	, L0002354	, L0002355	, L0002356	,	
	, L0002358	, L0002359	,				
L0002365	L0002360	, L0002361	, L0002362	, L0002363	, L0002364	,	
	, L0002366	, L0002367	,				
L0002373	L0002368	, L0002369	, L0002370	, L0002371	, L0002372	,	
	, L0002374	, L0002375	,				
L0002381	L0002376	, L0002377	, L0002378	, L0002379	, L0002380	,	
	, L0002382	, L0002383	,				
L0002389	L0002384	, L0002385	, L0002386	, L0002387	, L0002388	,	
	, L0002390	, VOL1	,				
VOL7	VOL2	, VOL3	, VOL4	, VOL5	, VOL6	,	
	, VOL8	, VOL9	,				
VOL15	VOL10	, VOL11	, VOL12	, VOL13	, VOL14	,	
	, VOL16	, VOL17	,				
VOL23	VOL18	, VOL19	, VOL20	, VOL21	, VOL22	,	
	, VOL24	, VOL25	,				

VOL31	VOL26 , VOL32	, VOL27 , VOL33	, VOL28 ,	, VOL29	, VOL30	,
VOL39	VOL34 , VOL40	, VOL35 , VOL41	, VOL36 ,	, VOL37	, VOL38	,
VOL47	VOL42 , VOL48	, VOL43 , VOL49	, VOL44 ,	, VOL45	, VOL46	,
VOL55	VOL50 , VOL56	, VOL51 , VOL57	, VOL52 ,	, VOL53	, VOL54	,
VOL63	VOL58 , VOL64	, VOL59 , VOL65	, VOL60 ,	, VOL61	, VOL62	,
VOL71	VOL66 , VOL72	, VOL67 , VOL73	, VOL68 ,	, VOL69	, VOL70	,
VOL79	VOL74 , VOL80	, VOL75 , VOL81	, VOL76 ,	, VOL77	, VOL78	,

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES

URBAN ID	URBAN POP	SOURCE IDs				
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L0002395 L0002398	2189641. , L0002396 ,	L0002391 , L0002397	, L0002392 ,	, L0002393	, L0002394	,
L0002404	L0002399 , L0002405	, L0002400 , L0002406	, L0002401 ,	, L0002402	, L0002403	,
L0002412	L0002407 , L0002413	, L0002408 , L0002414	, L0002409 ,	, L0002410	, L0002411	,
L0001901	L0002415 , L0001902	, L0002416 , L0001903	, L0002417 ,	, L0002418	, L0001900	,
	L0001904	, L0001905	, L0001906	, L0001907	, L0001908	,

L0001909	, L0001910	, L0001911	,			
	L0001912	, L0001913	, L0001914	, L0001915	, L0001916	,
L0001917	, L0001918	, L0001919	,			
	L0001920	, L0001921	, L0001922	, L0001923	, L0001924	,
L0001925	, L0001926	, L0001927	,			
	L0001928	, L0001929	, L0001930	, L0001931	, L0001932	,
L0001933	, L0001934	, L0001935	,			
	L0001936	, L0001937	, L0001938	, L0001939	, L0001940	,
L0001941	, L0001942	, L0001943	,			
	L0001944	, L0001945	, L0001946	, L0001947	, L0001948	,
L0001949	, L0001950	, L0001951	,			
	L0001952	, L0001953	, L0001954	, L0001955	, L0001956	,
L0001957	, L0001958	, L0001959	,			
	L0001960	, L0001961	, L0001962	, L0001963	, L0001964	,
L0001965	, L0001966	, L0001967	,			
	L0001968	, L0001969	, L0001970	, L0001971	, L0001972	,
L0001973	, L0001974	, L0001975	,			
	L0001976	, L0001977	, L0001978	, L0001979	, L0001980	,
L0001981	, L0001982	, L0001983	,			
	L0001984	, L0001985	, L0001986	, L0001987	, L0001988	,
L0001989	, L0001990	, L0001991	,			
	L0001992	, L0001993	, L0001994	, L0001995	, L0001996	,
L0001997	, L0001998	, L0001999	,			
	L0002000	, L0002001	, L0002002	, L0002003	, L0002004	,
L0002005	, L0002006	, L0002007	,			
	L0002008	, L0002009	, L0002010	, L0002011	, L0002012	,
L0002013	, L0002014	, L0002015	,			
	L0002016	, L0002017	, L0002018	, L0002019	, L0002020	,
L0002021	, L0002022	, L0002023	,			
	L0002024	, L0002025	, L0002026	, L0002027	, L0002028	,
L0002029	, L0002030	, L0002031	,			

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*** 10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0002037	L0002032 , L0002033 , L0002034 , L0002035 , L0002036 , L0002038 , L0002039 ,	
L0002045	L0002040 , L0002041 , L0002042 , L0002043 , L0002044 , L0002046 , L0002047 ,	
L0002053	L0002048 , L0002049 , L0002050 , L0002051 , L0002052 , L0002054 , L0002055 ,	
L0002061	L0002056 , L0002057 , L0002058 , L0002059 , L0002060 , L0002062 , L0002063 ,	
L0002069	L0002064 , L0002065 , L0002066 , L0002067 , L0002068 , L0002070 , L0002071 ,	
L0002077	L0002072 , L0002073 , L0002074 , L0002075 , L0002076 , L0002078 , L0002079 ,	
L0002085	L0002080 , L0002081 , L0002082 , L0002083 , L0002084 , L0002086 , L0002087 ,	
L0002093	L0002088 , L0002089 , L0002090 , L0002091 , L0002092 , L0002094 , L0002095 ,	
L0002101	L0002096 , L0002097 , L0002098 , L0002099 , L0002100 , L0002102 , L0002103 ,	
L0002109	L0002104 , L0002105 , L0002106 , L0002107 , L0002108 , L0002110 , L0002111 ,	
L0002117	L0002112 , L0002113 , L0002114 , L0002115 , L0002116 , L0002118 , L0002119 ,	
L0002125	L0002120 , L0002121 , L0002122 , L0002123 , L0002124 , L0002126 , L0002127 ,	
L0002133	L0002128 , L0002129 , L0002130 , L0002131 , L0002132 , L0002134 , L0002135 ,	

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L0002141      L0002136      , L0002137      , L0002138      , L0002139      , L0002140      ,
, L0002142      , L0002143      ,

L0002149      L0002144      , L0002145      , L0002146      , L0002147      , L0002148      ,
, L0002150      , L0002151      ,

L0002157      L0002152      , L0002153      , L0002154      , L0002155      , L0002156      ,
, L0002158      , L0002159      ,

L0002165      L0002160      , L0002161      , L0002162      , L0002163      , L0002164      ,
, L0002166      , L0002167      ,

L0002173      L0002168      , L0002169      , L0002170      , L0002171      , L0002172      ,
, L0002174      , L0002175      ,

L0002181      L0002176      , L0002177      , L0002178      , L0002179      , L0002180      ,
, L0002182      , L0002183      ,

L0002189      L0002184      , L0002185      , L0002186      , L0002187      , L0002188      ,
, L0002190      , L0002191      ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0002197	L0002192 , L0002193 , L0002194 , L0002195 , L0002196 , , L0002198 , L0002199 ,	
L0002205	L0002200 , L0002201 , L0002202 , L0002203 , L0002204 , , L0002206 , L0002207 ,	
L0002213	L0002208 , L0002209 , L0002210 , L0002211 , L0002212 , , L0002214 , L0002215 ,	
L0002221	L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , , L0002222 , L0002223 ,	
	L0002224 , L0002225 , L0002226 , L0002227 , L0002228 ,	

L0002229	, L0002230	, L0002231	,			
	L0002232	, L0002233	, L0002234	, L0002235	, L0002236	,
L0002237	, L0002238	, L0002239	,			
	L0002240	, L0002241	, L0002242	, L0002243	, L0002244	,
L0002245	, L0002246	, L0002247	,			
	L0002248	, L0002249	, L0002250	, L0002251	, L0002252	,
L0002253	, L0002254	, L0002255	,			
	L0002256	, L0002257	, L0002258	, L0002259	, L0002260	,
L0002261	, L0002262	, L0002263	,			
	L0002264	, L0002265	, L0002266	, L0002267	, L0002268	,
L0002269	, L0002270	, L0002271	,			
	L0002272	, L0002273	, L0002274	, L0002275	, L0002276	,
L0002277	, L0002278	, L0002279	,			
	L0002280	, L0002281	, L0002282	, L0002283	, L0002284	,
L0002285	, L0002286	, L0002287	,			
	L0002288	, L0002289	, L0002290	, L0002291	, L0002292	,
L0002293	, L0002294	, L0002295	,			
	L0002296	, L0002297	, L0002298	, L0002299	, L0002300	,
L0002301	, L0002302	, L0002303	,			
	L0002304	, L0002305	, L0002306	, L0002307	, L0002308	,
L0002309	, L0002310	, L0002311	,			
	L0002312	, L0002313	, L0002314	, L0002315	, L0002316	,
L0002317	, L0002318	, L0002319	,			
	L0002320	, L0002321	, L0002322	, L0002323	, L0002324	,
L0002325	, L0002326	, L0002327	,			
	L0002328	, L0002329	, L0002330	, L0002331	, L0002332	,
L0002333	, L0002334	, L0002335	,			
	L0002336	, L0002337	, L0002338	, L0002339	, L0002340	,
L0002341	, L0002342	, L0002343	,			
	L0002344	, L0002345	, L0002346	, L0002347	, L0002348	,
L0002349	, L0002350	, L0002351	,			

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0002357	L0002352 , L0002353 , L0002354 , L0002355 , L0002356 ,	
L0002365	L0002360 , L0002361 , L0002362 , L0002363 , L0002364 ,	
L0002373	L0002368 , L0002369 , L0002370 , L0002371 , L0002372 ,	
L0002381	L0002376 , L0002377 , L0002378 , L0002379 , L0002380 ,	
L0002389	L0002384 , L0002385 , L0002386 , L0002387 , L0002388 ,	
VOL7	VOL2 , VOL3 , VOL4 , VOL5 , VOL6 ,	
VOL15	VOL10 , VOL11 , VOL12 , VOL13 , VOL14 ,	
VOL23	VOL18 , VOL19 , VOL20 , VOL21 , VOL22 ,	
VOL31	VOL26 , VOL27 , VOL28 , VOL29 , VOL30 ,	
VOL39	VOL34 , VOL35 , VOL36 , VOL37 , VOL38 ,	
VOL47	VOL42 , VOL43 , VOL44 , VOL45 , VOL46 ,	
VOL55	VOL50 , VOL51 , VOL52 , VOL53 , VOL54 ,	
VOL63	VOL58 , VOL59 , VOL60 , VOL61 , VOL62 ,	

VOL66 , VOL67 , VOL68 , VOL69 , VOL70 ,
VOL71 , VOL72 , VOL73 ,
VOL74 , VOL75 , VOL76 , VOL77 , VOL78 ,
VOL79 , VOL80 , VOL81 ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002391 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002392 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002393 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
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 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002394 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002395 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
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 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .1000E+01
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

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SOURCE ID = L0002396      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                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
                                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 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002397      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
```

22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002398 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0002399 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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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 Ramona and Webster\15496 *** 09/05/23
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 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002402 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002403 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 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
 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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 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002404 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002405 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002406 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002407 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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Ramona and Webster\15496 *** 09/05/23
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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002408 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                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
                                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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
***                                     10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002409 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -

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                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                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

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 16216 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002410 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002411 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002412 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002413 ; SOURCE TYPE = VOLUME ;
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002414 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002415 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002416 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002417 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
- - - - -									
- - - - -									

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00


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6  .0000E+00  7  .0000E+00  8  .0000E+00
   9  .0000E+00 10  .0000E+00 11  .0000E+00 12  .0000E+00 13  .0000E+00
14  .0000E+00 15  .0000E+00 16  .0000E+00
   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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002418 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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  .1000E+01  10  .1000E+01  11  .1000E+01  12  .1000E+01  13  .1000E+01
14  .1000E+01  15  .1000E+01  16  .1000E+01
   17  .0000E+00  18  .0000E+00  19  .0000E+00  20  .0000E+00  21  .0000E+00
22  .0000E+00  23  .0000E+00  24  .0000E+00
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
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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0001900      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
- - - - - 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
- - - - - 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0001901      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

```

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001902 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0001903 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 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
 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0001904 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

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				

DAY OF WEEK = SATURDAY

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				

DAY OF WEEK = SUNDAY

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				

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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001905 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0001906 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001907 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001908 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 ***
 Ramona and Webster\15496 ***
 *** AERMET - VERSION 16216 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001909 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001911 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001912 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001913 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

```

- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001914 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001915 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 16216 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001916 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR


```

                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                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
                                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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0001917 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                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

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 16216 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001918 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001919 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001920 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

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Ramona and Webster\15496 ***          09/05/23
*** AERMET - VERSION 16216 ***      ***
***                                  ***
***                                  10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

SOURCE ID = L0001921 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = SATURDAY

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001922 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001923 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001924 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001925 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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    9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00
14 .0000E+00  15 .0000E+00  16 .0000E+00
    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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0001926 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
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 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .1000E+01
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

```
SOURCE ID = L0001927      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                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
                                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 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```
SOURCE ID = L0001928      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
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22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001929 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0001930 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001931 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0001932 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001933 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001934 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001935 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001936 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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				

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: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001937 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001938 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001939 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0001940 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

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- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001941 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001942 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 16216 ***

10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001943 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001944 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001945 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 ***
 *** AERMET - VERSION 16216 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001946 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001947 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001948 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0001949 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
  HOUR SCALAR HOUR SCALAR HOUR SCALAR
  - - - - -
  - - - - -
                                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  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .1000E+01
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
                                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
                                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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0001950      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
- - - - - 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
- - - - - 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0001951      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

```

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
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*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001952 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0001953 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 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
 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0001954 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

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				

DAY OF WEEK = SATURDAY

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				

DAY OF WEEK = SUNDAY

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				

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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001955 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

```

                                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
                                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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Ramona and Webster\15496 ***      09/05/23
*** AERMET - VERSION 16216 ***      ***
***                                10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0001956    ; SOURCE TYPE = VOLUME    :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                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
                                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

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22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0001957 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 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
 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0001958 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001959				; SOURCE TYPE = VOLUME					
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001960 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001961 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001962 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0001963 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -

```

```

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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
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

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001964 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001965 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001966 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0001967 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001968 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

14 .1000E+01 15 .1000E+01 16 .1000E+01

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 16216 ***

*** 10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001969 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.1000E+01	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = WEEKDAY

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		

DAY OF WEEK = SATURDAY

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		

DAY OF WEEK = SUNDAY

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		

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001970 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

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Ramona and Webster\15496 ***          09/05/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

SOURCE ID = L0001971 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = SATURDAY

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0001972 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001973 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001974 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0001975 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0001976 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
  HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .1000E+01
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

```
SOURCE ID = L0001977      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                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
                                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 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 ***      09/05/23
*** AERMET - VERSION 16216 ***      ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```
SOURCE ID = L0001978      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
```

22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001979 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0001980 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001981 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0001982 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0001983 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001984 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001985 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001986 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001987 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001988 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 16216 ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001989 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

```

- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

```

```

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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```

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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Ramona and Webster\15496 *** 09/05/23
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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```

SOURCE ID = L0001990 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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```

- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

```

```

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

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 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001991 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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*** 10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001992 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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*** 10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001993 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001994 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001995 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496
 *** AERMET - VERSION 16216 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001996 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0001997 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001998 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
- - - - -									
- - - - -									

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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6  .0000E+00  7  .0000E+00  8  .0000E+00
   9  .0000E+00 10  .0000E+00 11  .0000E+00 12  .0000E+00 13  .0000E+00
14  .0000E+00 15  .0000E+00 16  .0000E+00
   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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0001999 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - - 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  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .1000E+01
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
- - - - - 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
- - - - - 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0002000      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
- - - - - 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
- - - - - 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
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*** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002001      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002002 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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14 .0000E+00 15 .0000E+00 16 .0000E+00
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002003 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002004 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

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				

DAY OF WEEK = SATURDAY

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				

DAY OF WEEK = SUNDAY

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				

*** AERMOD - VERSION 22112 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002005 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

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				

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 22112 ***
 Ramona and Webster\15496 ***
 *** AERMET - VERSION 16216 ***

 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
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 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002006 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002007 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 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
 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002008 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 ***
 Ramona and Webster\15496 ***
 *** AERMET - VERSION 16216 ***
 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 09/05/23
 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002009 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002011 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002012 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002013 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -

```

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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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
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

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 16216 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002014 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002015 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 *** ***

*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002016 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002017 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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

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 22112 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002018 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002019 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.1000E+01	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = WEEKDAY

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		

DAY OF WEEK = SATURDAY

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		

DAY OF WEEK = SUNDAY

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		

*** AERMOD - VERSION 22112 ***
 Ramona and Webster\15496 ***
 *** AERMET - VERSION 16216 ***

*** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 09/05/23
 10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002020 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

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^ *** AERMOD - VERSION 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 ***          09/05/23
*** AERMET - VERSION 16216 ***      ***
***                                  ***
***                                  10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

SOURCE ID = L0002021 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = SATURDAY

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002022 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
-----
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0002023      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                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
                                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 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 ***      09/05/23
*** AERMET - VERSION 16216 ***      ***
***      10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0002024      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01

```

14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002025 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002026 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
  HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .1000E+01
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

```
SOURCE ID = L0002027      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                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
                                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 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 ***      09/05/23
*** AERMET - VERSION 16216 ***      ***
***                               10:29:05
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```
SOURCE ID = L0002028      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
```


22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002029 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002030 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002031 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002032 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002033 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002034 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 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
 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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 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002035 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002036 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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				

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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 *** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002037 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002038 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002039 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -


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- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                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
                                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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
***                                     10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002040 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -

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                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                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

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002041 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002042 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 16216 *** ***

*** 10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002043 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002044 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002045 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002046 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002047 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002048 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
- - - - -									
- - - - -									

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002049 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .1000E+01
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
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
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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002050      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
- - - - - 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
- - - - - 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: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002051      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002052 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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14 .0000E+00 15 .0000E+00 16 .0000E+00
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002053 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002054 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

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				

DAY OF WEEK = SATURDAY

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				

DAY OF WEEK = SUNDAY

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				

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 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002055 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

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                                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
                                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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Ramona and Webster\15496 ***      09/05/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002056    ; SOURCE TYPE = VOLUME    :
  HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR
HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                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
                                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

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22 .0000E+00 23 .0000E+00 24 .0000E+00
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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002057 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 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
 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 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002058 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 ***
 Ramona and Webster\15496 ***
 *** AERMET - VERSION 16216 ***

 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 09/05/23
 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002059 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002061 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002062 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

```

- - - - -
- - - - -
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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002063 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -

```

```

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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002064 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002065 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 16216 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002066 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002067 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002068 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002069 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 *** 10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002070 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

SOURCE ID = L0002071 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = SATURDAY

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002072 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002073 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002074 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002075 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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    9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00
14 .0000E+00  15 .0000E+00  16 .0000E+00
    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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
***                                     10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0002076 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
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 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .1000E+01
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
***                                     10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

SOURCE ID = L0002077 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002078 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002079 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002080 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002083 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

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					

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002084 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 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
 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002085 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002086 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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				

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: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002087 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002088 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002089 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

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- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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Ramona and Webster\15496 *** 09/05/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002090 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

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- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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

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17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002091 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002092 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 16216 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002093 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002094 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002095 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002096 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002097 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002098 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
- - - - -									
- - - - -									

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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6  .0000E+00  7  .0000E+00  8  .0000E+00
   9  .0000E+00 10  .0000E+00 11  .0000E+00 12  .0000E+00 13  .0000E+00
14  .0000E+00 15  .0000E+00 16  .0000E+00
   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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002099 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - - 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  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .1000E+01
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
- - - - - 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
- - - - - 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002100      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
- - - - - 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
- - - - - 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002101      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002102 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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14 .0000E+00 15 .0000E+00 16 .0000E+00
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002103 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002104 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

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				

DAY OF WEEK = SATURDAY

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				

DAY OF WEEK = SUNDAY

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				

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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002105 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

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                                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
                                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 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 ***      09/05/23
*** AERMET - VERSION 16216 ***      ***
***                                10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002106    ; SOURCE TYPE = VOLUME    :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                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
                                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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002107 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 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
 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002108 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23
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 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002109 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002111 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002112 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002113 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -

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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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002114 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 16216 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002115 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 16216 *** ***

*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002116 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 16216 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002117 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002118 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002119 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002120 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

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10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

SOURCE ID = L0002121 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = SATURDAY

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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 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002122 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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				

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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 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002123 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002124 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002125 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002126 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
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 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .1000E+01
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

SOURCE ID = L0002127 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002128 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002129 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002130 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002133 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002134 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002135 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002136 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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				

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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 *** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002137 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 16216 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002138 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002139 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
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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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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```

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

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SOURCE ID = L0002140 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
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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```

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002141 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002142 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002143 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002144 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002145 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002146 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002147 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 16216 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002148 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0002149 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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  .1000E+01  10  .1000E+01  11  .1000E+01  12  .1000E+01  13  .1000E+01
14  .1000E+01  15  .1000E+01  16  .1000E+01
   17  .0000E+00  18  .0000E+00  19  .0000E+00  20  .0000E+00  21  .0000E+00
22  .0000E+00  23  .0000E+00  24  .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0002150      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
- - - - - 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
- - - - - 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002151      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

```

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002152 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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14 .0000E+00 15 .0000E+00 16 .0000E+00
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0002153 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002154 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

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				

DAY OF WEEK = SATURDAY

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				

DAY OF WEEK = SUNDAY

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				

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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002155 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

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				

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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 Ramona and Webster\15496 *** 09/05/23
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 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002156 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002157 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 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
 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002158 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002159 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002161 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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Ramona and Webster\15496 *** 09/05/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002162 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002163 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -

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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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
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

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14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002164 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002165 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 16216 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002166 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002167 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002168 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002169 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.1000E+01	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = WEEKDAY

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		

DAY OF WEEK = SATURDAY

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		

DAY OF WEEK = SUNDAY

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		

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 09/05/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002170 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

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Ramona and Webster\15496 ***          09/05/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

SOURCE ID = L0002171 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = SATURDAY

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002172 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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				

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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 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002173 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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 Ramona and Webster\15496 *** 09/05/23
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 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002174 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002175 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0002176 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR  HOUR SCALAR  HOUR SCALAR  HOUR SCALAR  HOUR SCALAR
HOUR SCALAR  HOUR SCALAR  HOUR SCALAR
- - - - -
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 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .1000E+01
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

```
SOURCE ID = L0002177      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                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
                                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 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 ***      09/05/23
*** AERMET - VERSION 16216 ***      ***
***                               10:29:05
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```
SOURCE ID = L0002178      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
```

22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002179 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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


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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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002180 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002181 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002182 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002183 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002184 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 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
 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002185 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002186 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002187 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 16216 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002188 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 16216 ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002189 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                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
                                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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002190 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -

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                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002191 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 16216 *** ***
*** 10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002192 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

*** 10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002193 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002194 ; SOURCE TYPE = VOLUME ;
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 ***
 Ramona and Webster\15496 ***
 *** AERMET - VERSION 16216 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002195 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 ***
 Ramona and Webster\15496 ***
 *** AERMET - VERSION 16216 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002196 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002197 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002198 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
- - - - -									
- - - - -									

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0002199 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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  .1000E+01  10  .1000E+01  11  .1000E+01  12  .1000E+01  13  .1000E+01
14  .1000E+01  15  .1000E+01  16  .1000E+01
   17  .0000E+00  18  .0000E+00  19  .0000E+00  20  .0000E+00  21  .0000E+00
22  .0000E+00  23  .0000E+00  24  .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0002200      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
- - - - - 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
- - - - - 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002201      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

```


17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 16216 ***

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002202 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002203 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 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
 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002204 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

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				

DAY OF WEEK = SATURDAY

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				

DAY OF WEEK = SUNDAY

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				

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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002205 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

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                                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
                                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 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 ***      09/05/23
*** AERMET - VERSION 16216 ***      ***
***                                10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002206 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                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
                                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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002207 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 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
 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002208 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002209				SOURCE TYPE = VOLUME					
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002211 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002212 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR


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- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L002213 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -

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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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002214 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002215 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 *** ***

*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002216 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002217 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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
                                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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
***                                     10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002218 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
                                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
                                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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
***                                     10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002219 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.1000E+01	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = WEEKDAY

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		

DAY OF WEEK = SATURDAY

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		

DAY OF WEEK = SUNDAY

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		

*** AERMOD - VERSION 22112 ***
 Ramona and Webster\15496 ***
 *** AERMET - VERSION 16216 ***

*** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 09/05/23
 10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002220 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

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Ramona and Webster\15496 *** 09/05/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

SOURCE ID = L0002221 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = SATURDAY

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002222 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
-----
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002223 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002224 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002225 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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    9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00
14 .0000E+00  15 .0000E+00  16 .0000E+00
    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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002226 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .1000E+01
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

```
SOURCE ID = L0002227      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                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
                                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 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 ***      09/05/23
*** AERMET - VERSION 16216 ***      ***
***                               10:29:05
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002228      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
```

22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002229 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002230 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002231 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002232 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002233 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002234 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 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
 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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002235 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002236 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002237 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002238 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002239 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

```

- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                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
                                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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
***                                     10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0002240 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -

```

```

                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                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

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002241 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002242 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

*** 10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002243 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002244 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002245 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 16216 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002246 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002247 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002248 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002249 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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  .1000E+01  10  .1000E+01  11  .1000E+01  12  .1000E+01  13  .1000E+01
14  .1000E+01  15  .1000E+01  16  .1000E+01
   17  .0000E+00  18  .0000E+00  19  .0000E+00  20  .0000E+00  21  .0000E+00
22  .0000E+00  23  .0000E+00  24  .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0002250      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
- - - - - 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
- - - - - 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0002251      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002252 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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14 .0000E+00 15 .0000E+00 16 .0000E+00
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002253 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002254 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

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				

DAY OF WEEK = SATURDAY

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				

DAY OF WEEK = SUNDAY

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				

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 Ramona and Webster\15496 *** 09/05/23
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 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002255 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY


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                                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
                                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 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 ***      09/05/23
*** AERMET - VERSION 16216 ***      ***
***                                10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002256    ; SOURCE TYPE = VOLUME    :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                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
                                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

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22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002257 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 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
 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002258 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 ***
 Ramona and Webster\15496 ***
 *** AERMET - VERSION 16216 ***
 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 09/05/23
 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002259 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

	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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*** AERMOD - VERSION 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 ***      09/05/23
*** AERMET - VERSION 16216 ***      ***
***      ***      10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002260			; SOURCE TYPE = VOLUME	:						
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR					

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

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					

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002261 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002262 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

```

- - - - -
- - - - -
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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
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
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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002263 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -

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```

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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
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

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14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002264 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002265 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 16216 *** ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002266 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002267 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002268 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002269 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.1000E+01	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = WEEKDAY

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		

DAY OF WEEK = SATURDAY

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		

DAY OF WEEK = SUNDAY

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		

*** AERMOD - VERSION 22112 ***
 Ramona and Webster\15496 ***
 *** AERMET - VERSION 16216 ***

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 10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002270 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

```

^ *** AERMOD - VERSION 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 ***          09/05/23
*** AERMET - VERSION 16216 ***      ***
***                                  ***
***                                  10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

SOURCE ID = L0002271 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = SATURDAY

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002272 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002273 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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 Ramona and Webster\15496 *** 09/05/23
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 *** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002274 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002275 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002276 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .1000E+01
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

```
SOURCE ID = L0002277      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                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
                                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 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 ***      09/05/23
*** AERMET - VERSION 16216 ***      ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002278      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
```

22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002279 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002280 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002281 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

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				

DAY OF WEEK = SATURDAY

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				

DAY OF WEEK = SUNDAY

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				

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002282 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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					

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002283 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

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					

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002284 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 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
 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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 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002285 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002286 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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				

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: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002287 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002288 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002289 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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Ramona and Webster\15496 *** 09/05/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002290 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

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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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002291 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002292 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

*** 10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002293 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002294 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002295 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002296 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002297 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002298 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
- - - - -									
- - - - -									

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002299 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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  .1000E+01  10  .1000E+01  11  .1000E+01  12  .1000E+01  13  .1000E+01
14  .1000E+01  15  .1000E+01  16  .1000E+01
   17  .0000E+00  18  .0000E+00  19  .0000E+00  20  .0000E+00  21  .0000E+00
22  .0000E+00  23  .0000E+00  24  .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0002300      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
- - - - - 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
- - - - - 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002301      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

```

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002302 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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14 .0000E+00 15 .0000E+00 16 .0000E+00
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002303 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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Ramona and Webster\15496 *** 09/05/23
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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002304 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

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				

DAY OF WEEK = SATURDAY

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				

DAY OF WEEK = SUNDAY

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				

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 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002305 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

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				

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 16216 ***

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002306 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002307 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002308 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002309 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002311 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002312 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002313 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -

```

```

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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
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

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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Ramona and Webster\15496 *** 09/05/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002314 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002315 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 *** ***

*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002316 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002317 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002318 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

14 .1000E+01 15 .1000E+01 16 .1000E+01

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002319 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.1000E+01	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = WEEKDAY

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		

DAY OF WEEK = SATURDAY

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		

DAY OF WEEK = SUNDAY

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		

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 Ramona and Webster\15496 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002320 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

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Ramona and Webster\15496 *** 09/05/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

SOURCE ID = L0002321 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = SATURDAY

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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 Ramona and Webster\15496 *** 09/05/23
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 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002322 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002323 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002324 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002325 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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    9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00
14 .0000E+00  15 .0000E+00  16 .0000E+00
    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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
***                                     10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0002326 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
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 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .1000E+01
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

```
SOURCE ID = L0002327      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                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
                                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 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 ***      09/05/23
*** AERMET - VERSION 16216 ***      ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```
SOURCE ID = L0002328      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
```

22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002329 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0002330 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002333 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002334 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002335 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002336 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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				

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: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002337 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002338 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002339 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

```

- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                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
                                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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002340 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -

```

```

                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002341 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002342 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002343 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002344 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
- - - - -									
- - - - -									

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002345 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002346 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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Ramona and Webster\15496 *** 09/05/23
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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002347 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002348 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
- - - - -									
- - - - -									

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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6  .0000E+00  7  .0000E+00  8  .0000E+00
   9  .0000E+00 10  .0000E+00 11  .0000E+00 12  .0000E+00 13  .0000E+00
14  .0000E+00 15  .0000E+00 16  .0000E+00
   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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Ramona and Webster\15496 *** 09/05/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002349 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .1000E+01
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002350      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
- - - - - 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
- - - - - 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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
***                                     10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002351      ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

```

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002352 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002353 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 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
 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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002354 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

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				

DAY OF WEEK = SATURDAY

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				

DAY OF WEEK = SUNDAY

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				

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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002355 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = WEEKDAY

```

                                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
                                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 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 ***      09/05/23
*** AERMET - VERSION 16216 ***      ***
***                                10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0002356    ; SOURCE TYPE = VOLUME    :
  HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR
HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                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
                                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

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22 .0000E+00 23 .0000E+00 24 .0000E+00
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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002357 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002358 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23
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 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002359 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002361 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002362 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
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
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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002363 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -

```

```

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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002364 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002365 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 *** ***

*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002366 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002367 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002368 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002369 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.1000E+01	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = WEEKDAY

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		

DAY OF WEEK = SATURDAY

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		

DAY OF WEEK = SUNDAY

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		

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 Ramona and Webster\15496 ***
 *** AERMET - VERSION 16216 ***

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 09/05/23
 10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002370 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

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Ramona and Webster\15496 ***      09/05/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U*

SOURCE ID = L0002371 ; SOURCE TYPE = VOLUME :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = SATURDAY

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0002372 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002373 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002374 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002375 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002376 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
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 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .1000E+01
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

```
SOURCE ID = L0002377      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                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
                                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 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 ***      09/05/23
*** AERMET - VERSION 16216 ***      ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002378      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
```

22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002379 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = L0002380 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002381 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = L0002382 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002383 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002384 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002385 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002386 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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				

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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 *** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002387 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002388 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = L0002389 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

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- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = L0002390 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -

```

```

- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL1 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

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[illegible]

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					

		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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^ *** AERMOD - VERSION 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 ***          09/05/23
*** AERMET - VERSION 16216 ***      ***
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***                                  10:29:05

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[illegible]

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = VOL4				; SOURCE TYPE = VOLUME					
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
- - - - -									
- - - - -									

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = VOL5 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL6 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL7 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = VOL8				; SOURCE TYPE = VOLUME					
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
- - - - -									
- - - - -									

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = VOL9 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
  HOUR SCALAR HOUR SCALAR HOUR SCALAR
  - - - - -
  - - - - -
                                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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
   17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
                                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
                                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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = VOL10          ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
- - - - - 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
- - - - - 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = VOL11          ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

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17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL12 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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14 .0000E+00 15 .0000E+00 16 .0000E+00
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = VOL13 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = VOL14          ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
                                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
                                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 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 ***      09/05/23
*** AERMET - VERSION 16216 ***      ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = VOL15          ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00

```

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					

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 16216 ***

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = VOL16 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

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					

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = VOL17 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 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
 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = VOL18 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 ***
 Ramona and Webster\15496 ***
 *** AERMET - VERSION 16216 ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = VOL19 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL21 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL22 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = VOL23 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -

```

```

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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
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

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL24 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL25 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 *** ***

*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL26 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = VOL27 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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

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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Ramona and Webster\15496 *** 09/05/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL28 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```

SOURCE ID = VOL29      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                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
                                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 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 ***      09/05/23
*** AERMET - VERSION 16216 ***      ***
***      10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```

SOURCE ID = VOL30      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
                                DAY OF WEEK = WEEKDAY
      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00

```

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

```

^ *** AERMOD - VERSION 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 ***          09/05/23
*** AERMET - VERSION 16216 ***      ***
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***                                  10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

```
SOURCE ID = VOL31          ; SOURCE TYPE = VOLUME      :  
    HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR     HOUR   SCALAR   HOUR   SCALAR  
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
```

DAY OF WEEK = SATURDAY

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = VOL32 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL33 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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 *** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL34 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL35 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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    9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00
14 .0000E+00  15 .0000E+00  16 .0000E+00
    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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = VOL36 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01
14 .1000E+01  15 .1000E+01  16 .1000E+01
    17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22 .0000E+00  23 .0000E+00  24 .0000E+00
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
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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

SOURCE ID = VOL37 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL38 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL39 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = VOL40 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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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 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = VOL43 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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Ramona and Webster\15496 *** 09/05/23
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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL44 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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Ramona and Webster\15496 *** 09/05/23
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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL45 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL46 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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				

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: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL47 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL48 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL49 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                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
                                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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Ramona and Webster\15496 *** 09/05/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = VOL50          ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -

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                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14  .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00
22  .0000E+00  23 .0000E+00  24 .0000E+00
                                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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL51 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL52 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL53 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = VOL54				; SOURCE TYPE = VOLUME					
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
- - - - -									
- - - - -									

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = VOL55 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL56 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL57 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = VOL58 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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6  .0000E+00  7  .0000E+00  8  .0000E+00
   9  .0000E+00 10  .0000E+00 11  .0000E+00 12  .0000E+00 13  .0000E+00
14  .0000E+00 15  .0000E+00 16  .0000E+00
   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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Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = VOL59 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
  HOUR SCALAR HOUR SCALAR HOUR SCALAR
  - - - - -
  - - - - -
                                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  .1000E+01 10  .1000E+01 11  .1000E+01 12  .1000E+01 13  .1000E+01
14  .1000E+01 15  .1000E+01 16  .1000E+01
   17  .0000E+00 18  .0000E+00 19  .0000E+00 20  .0000E+00 21  .0000E+00
22  .0000E+00 23  .0000E+00 24  .0000E+00
                                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
                                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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = VOL60      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
- - - - - 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
- - - - - 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: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = VOL61      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - - 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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01

```

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL62 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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14 .0000E+00 15 .0000E+00 16 .0000E+00
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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = VOL63 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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Ramona and Webster\15496 *** 09/05/23
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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = VOL64          ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                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
                                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 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 ***      09/05/23
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***                               10:29:05

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

```

SOURCE ID = VOL65          ; SOURCE TYPE = VOLUME      :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
      17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

```

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				

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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 Ramona and Webster\15496 ***
 *** AERMET - VERSION 16216 ***
 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = VOL66 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = VOL67 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .1000E+01
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 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
 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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = VOL68 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = VOL69 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL71 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
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
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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*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL72 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
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
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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Ramona and Webster\15496 *** 09/05/23
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

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SOURCE ID = VOL73 ; SOURCE TYPE = VOLUME :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -

```

```

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 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .1000E+01
    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
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

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 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL74 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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Ramona and Webster\15496 *** 09/05/23

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL75 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 *** ***

*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL76 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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				

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 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW) *

SOURCE ID = VOL77 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -

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	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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

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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Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
OF WEEK (HRDOW) *

SOURCE ID = VOL78 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - - -
- - - - -

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 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .1000E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23

*** AERMET - VERSION 16216 ***

10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = VOL79 ; SOURCE TYPE = VOLUME :

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	.1000E+01	10	.1000E+01
11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01
16	.1000E+01	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = WEEKDAY

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		

DAY OF WEEK = SATURDAY

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		

DAY OF WEEK = SUNDAY

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		

*** AERMOD - VERSION 22112 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = VOL80 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

DAY OF WEEK = SATURDAY

DAY OF WEEK = SUNDAY

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^ *** AERMOD - VERSION 22112 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 ***          09/05/23
*** AERMET - VERSION 16216 ***      ***
***                                  ***
***                                  10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

SOURCE ID = VOL81				; SOURCE TYPE = VOLUME	:						
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR						

DAY OF WEEK = SATURDAY

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 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

```

( 477424.7, 3744382.6, 452.8, 452.8, 0.0); ( 477213.8,
3744370.0, 454.0, 454.0, 0.0);
( 477380.5, 3744305.7, 453.2, 453.2, 0.0); ( 477400.2,
3744278.7, 453.2, 453.2, 0.0);
( 477404.5, 3744266.3, 453.6, 453.6, 0.0); ( 477670.1,
3744412.1, 451.0, 451.0, 0.0);
( 477815.7, 3744578.1, 449.0, 449.0, 0.0); ( 477814.7,
3744606.0, 449.0, 449.0, 0.0);
( 477815.1, 3744542.2, 449.1, 449.1, 0.0); ( 477824.0,
3744630.3, 448.9, 448.9, 0.0);
( 477736.8, 3744808.1, 448.5, 448.5, 0.0); ( 477789.8,
3744794.0, 448.0, 448.0, 0.0);
( 477955.8, 3744839.7, 447.8, 447.8, 0.0); ( 477957.4,
3744567.4, 448.0, 448.0, 0.0);
( 477954.4, 3744280.7, 449.5, 449.5, 0.0); ( 477562.6,
3745009.3, 450.0, 450.0, 0.0);
( 477524.4, 3745009.2, 450.0, 450.0, 0.0); ( 477615.7,
3744987.4, 449.0, 449.0, 0.0);
( 477490.5, 3745035.1, 450.0, 450.0, 0.0); ( 477713.0,
3744991.7, 448.6, 448.6, 0.0);
( 477475.9, 3745070.3, 450.0, 450.0, 0.0); ( 477595.3,
3745069.5, 449.5, 449.5, 0.0);
( 477694.5, 3745066.2, 449.0, 449.0, 0.0); ( 477936.6,
3745026.3, 447.1, 447.1, 0.0);
( 477351.8, 3745113.8, 451.0, 451.0, 0.0); ( 477093.4,
3745114.5, 454.0, 454.0, 0.0);
( 479215.4, 3744652.2, 443.0, 443.0, 0.0); ( 479236.3,
3744561.6, 443.0, 443.0, 0.0);
( 479213.1, 3744725.0, 443.0, 443.0, 0.0); ( 479214.0,
3744782.3, 443.0, 443.0, 0.0);
( 479212.6, 3744856.5, 443.0, 443.0, 0.0); ( 480888.3,
3744253.5, 441.0, 509.0, 0.0);

```


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

10.80, 1.54, 3.09, 5.14, 8.23,

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DATA ***

```
Upper air station no.:    3190
                        Name: UNKNOWN
                        Year: 2010
```

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O	LEN	Z0	BOWEN
ALBEDO	REF	WS	WD	HT	REF	TA	HT							

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

First hour of profile data

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

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

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*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): L0002391 , L0002392
, L0002393 , L0002394 , L0002395 ,
, L0002396 , L0002397 , L0002398 , L0002399 , L0002400
, L0002401 , L0002402 , L0002403 ,
, L0002404 , L0002405 , L0002406 , L0002407 , L0002408
, L0002409 , L0002410 , L0002411 ,
, L0002412 , L0002413 , L0002414 , L0002415 , L0002416
, L0002417 , L0002418 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
477424.69	3744382.61	0.00244	477213.82
3744369.96	0.00081		
477380.46	3744305.70	0.00138	477400.18
3744278.74	0.00136		
477404.46	3744266.26	0.00133	477670.12
3744412.08	0.01115		
477815.73	3744578.06	0.01516	477814.74
3744606.00	0.01379		
477815.07	3744542.24	0.01851	477823.95
3744630.32	0.01635		
477736.85	3744808.14	0.00498	477789.77
3744794.01	0.00580		
477955.75	3744839.69	0.00182	477957.38

3744567.40	0.00593		
477954.41	3744280.72	0.01041	477562.65
3745009.29	0.00224		
477524.40	3745009.20	0.00219	477615.67
3744987.44	0.00261		
477490.45	3745035.09	0.00165	477713.00
3744991.73	0.00171		
477475.86	3745070.32	0.00127	477595.28
3745069.46	0.00141		
477694.47	3745066.20	0.00125	477936.57
3745026.32	0.00094		
477351.77	3745113.76	0.00074	477093.41
3745114.53	0.00038		
479215.36	3744652.20	0.00022	479236.29
3744561.65	0.00021		
479213.08	3744725.01	0.00021	479213.99
3744782.35	0.00021		
479212.63	3744856.52	0.00021	480888.33
3744253.54	0.00008		
477609.25	3744101.28	0.00171	477767.75
3744413.46	0.01435		
477561.01	3744446.83	0.01180	477490.45
3744456.09	0.01195		
477505.65	3744456.33	0.01279	477849.91
3745729.07	0.00035		
477843.14	3745423.53	0.00046	478155.38
3745718.86	0.00053		
477718.88	3745130.57	0.00094	477462.62
3745732.62	0.00032		
477424.48	3746103.52	0.00035	477839.86
3746309.85	0.00130		
478318.10	3746021.99	0.00187	478237.48
3745969.16	0.00120		
478308.53	3746385.91	0.00094	478244.77
3746399.12	0.00119		
478306.71	3745794.26	0.00266	478467.71
3745411.31	0.00218		
478863.94	3745278.95	0.00031	478377.82
3744389.90	0.00258		
478653.06	3744643.63	0.00218	477798.92
3744537.50	0.01615		
477800.84	3744571.93	0.01238	477831.33
3744545.49	0.02505		
477834.24	3744604.71	0.02339	477841.54
3744628.64	0.03076		
477833.74	3744578.15	0.02406	477812.62
3744396.90	0.02081		
477812.62	3744303.78	0.01759	478090.56
3744281.45	0.00555		
478163.25	3744411.63	0.00231	478377.04

3744218.74 0.00255
 478123.62 3744085.48 0.00874 478322.87
 3744055.89 0.00952
 *** AERMOD - VERSION 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
 Ramona and Webster\15496 *** 09/05/23
 *** AERMET - VERSION 16216 *** ***
 *** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

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

**

GROUP ID	NETWORK	AVERAGE CONC	RECEPTOR (XR, YR,
ZELEV, ZHILL, ZFLAG)	OF TYPE	GRID-ID	
ALL	1ST HIGHEST VALUE IS	0.03076 AT (	477841.54, 3744628.64,
448.70,	448.70, 0.00) DC		
	2ND HIGHEST VALUE IS	0.02505 AT (	477831.33, 3744545.49,
449.00,	449.00, 0.00) DC		
	3RD HIGHEST VALUE IS	0.02406 AT (	477833.74, 3744578.15,
449.00,	449.00, 0.00) DC		
	4TH HIGHEST VALUE IS	0.02339 AT (	477834.24, 3744604.71,
449.00,	449.00, 0.00) DC		
	5TH HIGHEST VALUE IS	0.02081 AT (	477812.62, 3744396.90,
450.00,	450.00, 0.00) DC		
	6TH HIGHEST VALUE IS	0.01851 AT (	477815.07, 3744542.24,
449.07,	449.07, 0.00) DC		
	7TH HIGHEST VALUE IS	0.01759 AT (	477812.62, 3744303.78,
451.00,	451.00, 0.00) DC		
	8TH HIGHEST VALUE IS	0.01635 AT (	477823.95, 3744630.32,
448.94,	448.94, 0.00) DC		
	9TH HIGHEST VALUE IS	0.01615 AT (	477798.92, 3744537.50,
449.43,	449.43, 0.00) DC		
	10TH HIGHEST VALUE IS	0.01516 AT (	477815.73, 3744578.06,
449.00,	449.00, 0.00) DC		

*** RECEPTOR TYPES: GC = GRIDCART
 GP = GRIDPOLR
 DC = DISCCART

DP = DISCPOLR
▲ *** AERMOD - VERSION 22112 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
Ramona and Webster\15496 *** 09/05/23
*** AERMET - VERSION 16216 *** ***
*** 10:29:05

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

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

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

A Total of 43824 Hours Were Processed

A Total of 978 Calm Hours Identified

A Total of 1050 Missing Hours Identified (2.40 Percent)

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

***** WARNING MESSAGES *****
ME W186 8869 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50
ME W187 8869 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

MX W450 17521 CHKDAT: Record Out of Sequence in Meteorological File at:
14010101
MX W450 17521 CHKDAT: Record Out of Sequence in Meteorological File at:
2 year gap

*** AERMOD Finishes Successfully ***

**

**
** AERMOD Input Produced by:
** AERMOD View Ver. 12.0.0
** Lakes Environmental Software Inc.
** Date: 2/16/2024
** File: C:\Users\adadabhoy\Desktop\AERMOD\15496-Ramona & Webster\15496 Ops\15496
Ops.ADI


```

**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE C:\Users\Michael Tirohn\Desktop\HRAs\15496 Ramona and Webster\15496
  MODELOPT DFAULT CONC
  AVERTIME PERIOD
  URBANOPT 2189641 Riverside_County
  POLLUTID DPM
  RUNORNOT RUN
  ERRORFIL "15496 Ops.err"
CO FINISHED
**
*****
** AERMOD Source Pathway
*****
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** -----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE1
** DESCRSRC Idle
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.0001098
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 477602.922, 3744840.593, 449.93, 3.49, 4.00
** 477601.935, 3744529.774, 450.96, 3.49, 4.00
** -----
LOCATION L0000677    VOLUME    477602.908 3744836.298 450.00
LOCATION L0000678    VOLUME    477602.881 3744827.708 450.00
LOCATION L0000679    VOLUME    477602.854 3744819.119 450.00
LOCATION L0000680    VOLUME    477602.826 3744810.529 450.00
LOCATION L0000681    VOLUME    477602.799 3744801.939 450.00
LOCATION L0000682    VOLUME    477602.772 3744793.349 450.00
LOCATION L0000683    VOLUME    477602.745 3744784.759 450.00
LOCATION L0000684    VOLUME    477602.717 3744776.169 450.00
LOCATION L0000685    VOLUME    477602.690 3744767.579 450.00

```

LOCATION	L0000686	VOLUME	477602.663	3744758.989	450.00
LOCATION	L0000687	VOLUME	477602.635	3744750.399	450.00
LOCATION	L0000688	VOLUME	477602.608	3744741.809	450.00
LOCATION	L0000689	VOLUME	477602.581	3744733.219	450.00
LOCATION	L0000690	VOLUME	477602.554	3744724.629	450.00
LOCATION	L0000691	VOLUME	477602.526	3744716.039	450.00
LOCATION	L0000692	VOLUME	477602.499	3744707.449	450.00
LOCATION	L0000693	VOLUME	477602.472	3744698.859	450.00
LOCATION	L0000694	VOLUME	477602.445	3744690.269	450.00
LOCATION	L0000695	VOLUME	477602.417	3744681.679	450.00
LOCATION	L0000696	VOLUME	477602.390	3744673.089	450.00
LOCATION	L0000697	VOLUME	477602.363	3744664.499	450.00
LOCATION	L0000698	VOLUME	477602.335	3744655.909	450.00
LOCATION	L0000699	VOLUME	477602.308	3744647.319	450.00
LOCATION	L0000700	VOLUME	477602.281	3744638.729	450.00
LOCATION	L0000701	VOLUME	477602.254	3744630.139	450.00
LOCATION	L0000702	VOLUME	477602.226	3744621.550	450.00
LOCATION	L0000703	VOLUME	477602.199	3744612.960	450.03
LOCATION	L0000704	VOLUME	477602.172	3744604.370	450.10
LOCATION	L0000705	VOLUME	477602.145	3744595.780	450.18
LOCATION	L0000706	VOLUME	477602.117	3744587.190	450.25
LOCATION	L0000707	VOLUME	477602.090	3744578.600	450.26
LOCATION	L0000708	VOLUME	477602.063	3744570.010	450.26
LOCATION	L0000709	VOLUME	477602.036	3744561.420	450.26
LOCATION	L0000710	VOLUME	477602.008	3744552.830	450.34
LOCATION	L0000711	VOLUME	477601.981	3744544.240	450.56
LOCATION	L0000712	VOLUME	477601.954	3744535.650	450.77

** End of LINE VOLUME Source ID = SLINE1

**

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE2

** DESCRSRC Onsite 65%

** PREFIX

** Length of Side = 8.59

** Configuration = Adjacent

** Emission Rate = 9.632E-06

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 2

** 477842.039, 3744745.539, 448.00, 3.49, 4.00

** 477624.959, 3744747.512, 450.00, 3.49, 4.00

**

LOCATION	L0000713	VOLUME	477837.744	3744745.578	448.00
LOCATION	L0000714	VOLUME	477829.154	3744745.656	448.00
LOCATION	L0000715	VOLUME	477820.565	3744745.734	448.00
LOCATION	L0000716	VOLUME	477811.975	3744745.812	448.00
LOCATION	L0000717	VOLUME	477803.385	3744745.890	448.00
LOCATION	L0000718	VOLUME	477794.796	3744745.968	448.00
LOCATION	L0000719	VOLUME	477786.206	3744746.046	448.08
LOCATION	L0000720	VOLUME	477777.616	3744746.124	448.27

LOCATION	L0000721	VOLUME	477769.027	3744746.202	448.46
LOCATION	L0000722	VOLUME	477760.437	3744746.280	448.65
LOCATION	L0000723	VOLUME	477751.848	3744746.359	448.75
LOCATION	L0000724	VOLUME	477743.258	3744746.437	448.85
LOCATION	L0000725	VOLUME	477734.668	3744746.515	448.95
LOCATION	L0000726	VOLUME	477726.079	3744746.593	449.00
LOCATION	L0000727	VOLUME	477717.489	3744746.671	449.00
LOCATION	L0000728	VOLUME	477708.899	3744746.749	449.00
LOCATION	L0000729	VOLUME	477700.310	3744746.827	449.00
LOCATION	L0000730	VOLUME	477691.720	3744746.905	449.00
LOCATION	L0000731	VOLUME	477683.130	3744746.983	449.00
LOCATION	L0000732	VOLUME	477674.541	3744747.061	449.00
LOCATION	L0000733	VOLUME	477665.951	3744747.139	449.13
LOCATION	L0000734	VOLUME	477657.361	3744747.218	449.42
LOCATION	L0000735	VOLUME	477648.772	3744747.296	449.70
LOCATION	L0000736	VOLUME	477640.182	3744747.374	449.99
LOCATION	L0000737	VOLUME	477631.592	3744747.452	450.00

** End of LINE VOLUME Source ID = SLINE2

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE3

** DESCRSRC Onsite 35%

** PREFIX

** Length of Side = 8.59

** Configuration = Adjacent

** Emission Rate = 5.242E-06

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 2

** 477843.026, 3744503.461, 449.18, 3.49, 4.00

** 477623.643, 3744503.790, 451.00, 3.49, 4.00

** -----

LOCATION	L0000738	VOLUME	477838.731	3744503.468	449.28
LOCATION	L0000739	VOLUME	477830.141	3744503.481	449.50
LOCATION	L0000740	VOLUME	477821.551	3744503.494	449.71
LOCATION	L0000741	VOLUME	477812.961	3744503.507	449.81
LOCATION	L0000742	VOLUME	477804.371	3744503.519	449.88
LOCATION	L0000743	VOLUME	477795.781	3744503.532	449.95
LOCATION	L0000744	VOLUME	477787.191	3744503.545	450.00
LOCATION	L0000745	VOLUME	477778.601	3744503.558	450.00
LOCATION	L0000746	VOLUME	477770.011	3744503.571	450.00
LOCATION	L0000747	VOLUME	477761.421	3744503.584	450.00
LOCATION	L0000748	VOLUME	477752.831	3744503.597	450.00
LOCATION	L0000749	VOLUME	477744.241	3744503.610	450.00
LOCATION	L0000750	VOLUME	477735.651	3744503.622	450.00
LOCATION	L0000751	VOLUME	477727.061	3744503.635	450.00
LOCATION	L0000752	VOLUME	477718.471	3744503.648	450.00
LOCATION	L0000753	VOLUME	477709.881	3744503.661	450.00
LOCATION	L0000754	VOLUME	477701.291	3744503.674	450.00
LOCATION	L0000755	VOLUME	477692.701	3744503.687	450.00

LOCATION L0000756	VOLUME	477684.111	3744503.700	450.00
LOCATION L0000757	VOLUME	477675.521	3744503.713	450.00
LOCATION L0000758	VOLUME	477666.931	3744503.725	450.07
LOCATION L0000759	VOLUME	477658.341	3744503.738	450.29
LOCATION L0000760	VOLUME	477649.751	3744503.751	450.50
LOCATION L0000761	VOLUME	477641.161	3744503.764	450.72
LOCATION L0000762	VOLUME	477632.571	3744503.777	450.81
LOCATION L0000763	VOLUME	477623.981	3744503.790	450.88

** End of LINE VOLUME Source ID = SLINE3

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE4

** DESCRSRC Onsite 100%

** PREFIX

** Length of Side = 8.59

** Configuration = Adjacent

** Emission Rate = 0.00004121

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 6

** 477800.267, 3744496.225, 450.00, 3.49, 4.00

** 477798.952, 3744458.072, 450.00, 3.49, 4.00

** 477612.789, 3744460.703, 451.00, 3.49, 4.00

** 477614.763, 3744481.096, 451.00, 3.49, 4.00

** 477615.749, 3744526.485, 450.94, 3.49, 4.00

** 477618.709, 3744839.936, 449.84, 3.49, 4.00

** -----

LOCATION L0000764	VOLUME	477800.119	3744491.933	450.00
LOCATION L0000765	VOLUME	477799.823	3744483.348	450.00
LOCATION L0000766	VOLUME	477799.527	3744474.763	450.00
LOCATION L0000767	VOLUME	477799.231	3744466.178	450.00
LOCATION L0000768	VOLUME	477798.473	3744458.079	450.00
LOCATION L0000769	VOLUME	477789.884	3744458.200	450.00
LOCATION L0000770	VOLUME	477781.295	3744458.322	450.00
LOCATION L0000771	VOLUME	477772.705	3744458.443	450.00
LOCATION L0000772	VOLUME	477764.116	3744458.564	450.00
LOCATION L0000773	VOLUME	477755.527	3744458.686	450.04
LOCATION L0000774	VOLUME	477746.938	3744458.807	450.11
LOCATION L0000775	VOLUME	477738.349	3744458.929	450.17
LOCATION L0000776	VOLUME	477729.760	3744459.050	450.24
LOCATION L0000777	VOLUME	477721.171	3744459.171	450.46
LOCATION L0000778	VOLUME	477712.581	3744459.293	450.67
LOCATION L0000779	VOLUME	477703.992	3744459.414	450.89
LOCATION L0000780	VOLUME	477695.403	3744459.536	451.00
LOCATION L0000781	VOLUME	477686.814	3744459.657	451.00
LOCATION L0000782	VOLUME	477678.225	3744459.778	451.00
LOCATION L0000783	VOLUME	477669.636	3744459.900	451.00
LOCATION L0000784	VOLUME	477661.047	3744460.021	451.00
LOCATION L0000785	VOLUME	477652.457	3744460.143	451.00
LOCATION L0000786	VOLUME	477643.868	3744460.264	451.00

LOCATION	L0000787	VOLUME	477635.279	3744460.385	451.00
LOCATION	L0000788	VOLUME	477626.690	3744460.507	451.00
LOCATION	L0000789	VOLUME	477618.101	3744460.628	451.00
LOCATION	L0000790	VOLUME	477613.105	3744463.966	451.00
LOCATION	L0000791	VOLUME	477613.932	3744472.516	451.00
LOCATION	L0000792	VOLUME	477614.760	3744481.066	451.00
LOCATION	L0000793	VOLUME	477614.949	3744489.654	451.00
LOCATION	L0000794	VOLUME	477615.135	3744498.242	450.99
LOCATION	L0000795	VOLUME	477615.322	3744506.830	450.94
LOCATION	L0000796	VOLUME	477615.509	3744515.418	450.88
LOCATION	L0000797	VOLUME	477615.695	3744524.005	450.82
LOCATION	L0000798	VOLUME	477615.807	3744532.595	450.63
LOCATION	L0000799	VOLUME	477615.888	3744541.184	450.40
LOCATION	L0000800	VOLUME	477615.969	3744549.774	450.17
LOCATION	L0000801	VOLUME	477616.050	3744558.363	450.00
LOCATION	L0000802	VOLUME	477616.131	3744566.953	450.00
LOCATION	L0000803	VOLUME	477616.213	3744575.543	450.00
LOCATION	L0000804	VOLUME	477616.294	3744584.132	450.00
LOCATION	L0000805	VOLUME	477616.375	3744592.722	450.00
LOCATION	L0000806	VOLUME	477616.456	3744601.312	450.00
LOCATION	L0000807	VOLUME	477616.537	3744609.901	450.00
LOCATION	L0000808	VOLUME	477616.618	3744618.491	450.00
LOCATION	L0000809	VOLUME	477616.699	3744627.080	450.00
LOCATION	L0000810	VOLUME	477616.780	3744635.670	450.00
LOCATION	L0000811	VOLUME	477616.861	3744644.260	450.00
LOCATION	L0000812	VOLUME	477616.943	3744652.849	450.00
LOCATION	L0000813	VOLUME	477617.024	3744661.439	450.00
LOCATION	L0000814	VOLUME	477617.105	3744670.029	450.00
LOCATION	L0000815	VOLUME	477617.186	3744678.618	450.00
LOCATION	L0000816	VOLUME	477617.267	3744687.208	450.00
LOCATION	L0000817	VOLUME	477617.348	3744695.797	450.00
LOCATION	L0000818	VOLUME	477617.429	3744704.387	450.00
LOCATION	L0000819	VOLUME	477617.510	3744712.977	450.00
LOCATION	L0000820	VOLUME	477617.592	3744721.566	450.00
LOCATION	L0000821	VOLUME	477617.673	3744730.156	450.00
LOCATION	L0000822	VOLUME	477617.754	3744738.745	450.00
LOCATION	L0000823	VOLUME	477617.835	3744747.335	450.00
LOCATION	L0000824	VOLUME	477617.916	3744755.925	450.00
LOCATION	L0000825	VOLUME	477617.997	3744764.514	450.00
LOCATION	L0000826	VOLUME	477618.078	3744773.104	449.94
LOCATION	L0000827	VOLUME	477618.159	3744781.694	449.86
LOCATION	L0000828	VOLUME	477618.241	3744790.283	449.78
LOCATION	L0000829	VOLUME	477618.322	3744798.873	449.72
LOCATION	L0000830	VOLUME	477618.403	3744807.462	449.72
LOCATION	L0000831	VOLUME	477618.484	3744816.052	449.71
LOCATION	L0000832	VOLUME	477618.565	3744824.642	449.71
LOCATION	L0000833	VOLUME	477618.646	3744833.231	449.71

** End of LINE VOLUME Source ID = SLINE4

** -----

** Line Source Represented by Adjacent Volume Sources

```

** LINE VOLUME Source ID = SLINE5
** DESCRSRC Brennan 65%
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 3.524E-06
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 2
** 477859.530, 3744744.876, 448.00, 3.49, 4.00
** 477858.369, 3744502.636, 449.11, 3.49, 4.00

```

```

** -----
LOCATION L0000834    VOLUME  477859.509 3744740.582 448.00
LOCATION L0000835    VOLUME  477859.468 3744731.992 448.00
LOCATION L0000836    VOLUME  477859.427 3744723.402 448.00
LOCATION L0000837    VOLUME  477859.386 3744714.812 448.00
LOCATION L0000838    VOLUME  477859.345 3744706.222 448.00
LOCATION L0000839    VOLUME  477859.303 3744697.632 448.00
LOCATION L0000840    VOLUME  477859.262 3744689.042 448.00
LOCATION L0000841    VOLUME  477859.221 3744680.452 448.00
LOCATION L0000842    VOLUME  477859.180 3744671.862 448.00
LOCATION L0000843    VOLUME  477859.139 3744663.272 448.00
LOCATION L0000844    VOLUME  477859.098 3744654.683 448.00
LOCATION L0000845    VOLUME  477859.056 3744646.093 448.00
LOCATION L0000846    VOLUME  477859.015 3744637.503 448.20
LOCATION L0000847    VOLUME  477858.974 3744628.913 448.40
LOCATION L0000848    VOLUME  477858.933 3744620.323 448.60
LOCATION L0000849    VOLUME  477858.892 3744611.733 448.74
LOCATION L0000850    VOLUME  477858.851 3744603.143 448.83
LOCATION L0000851    VOLUME  477858.809 3744594.553 448.92
LOCATION L0000852    VOLUME  477858.768 3744585.963 449.00
LOCATION L0000853    VOLUME  477858.727 3744577.373 449.00
LOCATION L0000854    VOLUME  477858.686 3744568.784 449.00
LOCATION L0000855    VOLUME  477858.645 3744560.194 449.00
LOCATION L0000856    VOLUME  477858.604 3744551.604 449.00
LOCATION L0000857    VOLUME  477858.562 3744543.014 449.00
LOCATION L0000858    VOLUME  477858.521 3744534.424 449.00
LOCATION L0000859    VOLUME  477858.480 3744525.834 449.00
LOCATION L0000860    VOLUME  477858.439 3744517.244 449.00
LOCATION L0000861    VOLUME  477858.398 3744508.654 449.00

```

```

** End of LINE VOLUME Source ID = SLINE5
** -----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE6
** DESCRSRC Brennan 100%
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 7.033E-06
** Vertical Dimension = 6.99

```

```

** SZINIT = 3.25
** Nodes = 2
** 477857.595, 3744503.023, 449.11, 3.49, 4.00
** 477857.982, 3744188.807, 450.85, 3.49, 4.00

```

```

** -----
LOCATION L0000862    VOLUME  477857.600 3744498.728 449.00
LOCATION L0000863    VOLUME  477857.611 3744490.138 449.15
LOCATION L0000864    VOLUME  477857.621 3744481.548 449.36
LOCATION L0000865    VOLUME  477857.632 3744472.958 449.57
LOCATION L0000866    VOLUME  477857.643 3744464.368 449.74
LOCATION L0000867    VOLUME  477857.653 3744455.778 449.74
LOCATION L0000868    VOLUME  477857.664 3744447.188 449.74
LOCATION L0000869    VOLUME  477857.674 3744438.598 449.74
LOCATION L0000870    VOLUME  477857.685 3744430.008 449.79
LOCATION L0000871    VOLUME  477857.695 3744421.418 449.87
LOCATION L0000872    VOLUME  477857.706 3744412.828 449.94
LOCATION L0000873    VOLUME  477857.717 3744404.238 450.00
LOCATION L0000874    VOLUME  477857.727 3744395.648 450.00
LOCATION L0000875    VOLUME  477857.738 3744387.058 450.00
LOCATION L0000876    VOLUME  477857.748 3744378.468 450.00
LOCATION L0000877    VOLUME  477857.759 3744369.878 450.00
LOCATION L0000878    VOLUME  477857.770 3744361.288 450.00
LOCATION L0000879    VOLUME  477857.780 3744352.698 450.00
LOCATION L0000880    VOLUME  477857.791 3744344.108 450.00
LOCATION L0000881    VOLUME  477857.801 3744335.518 450.00
LOCATION L0000882    VOLUME  477857.812 3744326.928 450.00
LOCATION L0000883    VOLUME  477857.822 3744318.338 450.00
LOCATION L0000884    VOLUME  477857.833 3744309.748 450.00
LOCATION L0000885    VOLUME  477857.844 3744301.158 450.00
LOCATION L0000886    VOLUME  477857.854 3744292.568 450.00
LOCATION L0000887    VOLUME  477857.865 3744283.978 450.00
LOCATION L0000888    VOLUME  477857.875 3744275.388 450.00
LOCATION L0000889    VOLUME  477857.886 3744266.798 450.00
LOCATION L0000890    VOLUME  477857.896 3744258.208 450.00
LOCATION L0000891    VOLUME  477857.907 3744249.618 450.00
LOCATION L0000892    VOLUME  477857.918 3744241.028 450.00
LOCATION L0000893    VOLUME  477857.928 3744232.438 450.00
LOCATION L0000894    VOLUME  477857.939 3744223.848 450.06
LOCATION L0000895    VOLUME  477857.949 3744215.258 450.27
LOCATION L0000896    VOLUME  477857.960 3744206.668 450.48
LOCATION L0000897    VOLUME  477857.970 3744198.078 450.68
LOCATION L0000898    VOLUME  477857.981 3744189.488 450.73

```

```

** End of LINE VOLUME Source ID = SLINE6
** -----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE7
** DESCRSRC Morgan 100%
** PREFIX
** Length of Side = 14.00
** Configuration = Adjacent

```

```

** Emission Rate = 9.386E-06
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 4
** 477857.595, 3744181.454, 450.84, 3.49, 6.51
** 478043.725, 3744175.650, 449.00, 3.49, 6.51
** 478135.436, 3744171.393, 448.00, 3.49, 6.51
** 478276.679, 3744167.137, 447.00, 3.49, 6.51

```

```

** -----
LOCATION L0000899    VOLUME    477864.592 3744181.236 450.51
LOCATION L0000900    VOLUME    477878.585 3744180.800 450.04
LOCATION L0000901    VOLUME    477892.578 3744180.363 450.00
LOCATION L0000902    VOLUME    477906.571 3744179.927 450.00
LOCATION L0000903    VOLUME    477920.564 3744179.491 450.00
LOCATION L0000904    VOLUME    477934.558 3744179.054 450.00
LOCATION L0000905    VOLUME    477948.551 3744178.618 449.71
LOCATION L0000906    VOLUME    477962.544 3744178.181 449.24
LOCATION L0000907    VOLUME    477976.537 3744177.745 449.00
LOCATION L0000908    VOLUME    477990.530 3744177.309 449.00
LOCATION L0000909    VOLUME    478004.524 3744176.872 449.00
LOCATION L0000910    VOLUME    478018.517 3744176.436 449.00
LOCATION L0000911    VOLUME    478032.510 3744176.000 449.00
LOCATION L0000912    VOLUME    478046.501 3744175.521 449.00
LOCATION L0000913    VOLUME    478060.486 3744174.872 448.98
LOCATION L0000914    VOLUME    478074.471 3744174.223 448.51
LOCATION L0000915    VOLUME    478088.456 3744173.574 448.05
LOCATION L0000916    VOLUME    478102.441 3744172.925 448.00
LOCATION L0000917    VOLUME    478116.426 3744172.276 448.00
LOCATION L0000918    VOLUME    478130.411 3744171.626 448.00
LOCATION L0000919    VOLUME    478144.402 3744171.123 448.00
LOCATION L0000920    VOLUME    478158.395 3744170.701 448.00
LOCATION L0000921    VOLUME    478172.389 3744170.280 448.00
LOCATION L0000922    VOLUME    478186.383 3744169.858 448.00
LOCATION L0000923    VOLUME    478200.376 3744169.436 448.00
LOCATION L0000924    VOLUME    478214.370 3744169.014 447.85
LOCATION L0000925    VOLUME    478228.364 3744168.593 447.38
LOCATION L0000926    VOLUME    478242.357 3744168.171 447.00
LOCATION L0000927    VOLUME    478256.351 3744167.749 447.00
LOCATION L0000928    VOLUME    478270.344 3744167.327 447.00

```

```

** End of LINE VOLUME Source ID = SLINE7

```

```

** -----

```

```

** Line Source Represented by Adjacent Volume Sources

```

```

** LINE VOLUME Source ID = SLINE8

```

```

** DESCRSRC Indian 30%

```

```

** PREFIX

```

```

** Length of Side = 14.00

```

```

** Configuration = Adjacent

```

```

** Emission Rate = 5.369E-06

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** Vertical Dimension = 6.99

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** SZINIT = 3.25

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** Nodes = 5

** 478279.388, 3744166.363, 447.00, 3.49, 6.51

** 478276.292, 3743860.660, 448.00, 3.49, 6.51

** 478275.131, 3743609.132, 447.83, 3.49, 6.51

** 478274.744, 3743446.606, 447.00, 3.49, 6.51

** 478273.970, 3743366.891, 447.00, 3.49, 6.51

**

LOCATION	L0000929	VOLUME	478279.317	3744159.363	447.00
LOCATION	L0000930	VOLUME	478279.175	3744145.364	447.00
LOCATION	L0000931	VOLUME	478279.033	3744131.364	447.00
LOCATION	L0000932	VOLUME	478278.891	3744117.365	447.00
LOCATION	L0000933	VOLUME	478278.750	3744103.366	447.00
LOCATION	L0000934	VOLUME	478278.608	3744089.367	447.00
LOCATION	L0000935	VOLUME	478278.466	3744075.367	447.00
LOCATION	L0000936	VOLUME	478278.324	3744061.368	447.00
LOCATION	L0000937	VOLUME	478278.183	3744047.369	447.00
LOCATION	L0000938	VOLUME	478278.041	3744033.369	447.00
LOCATION	L0000939	VOLUME	478277.899	3744019.370	447.00
LOCATION	L0000940	VOLUME	478277.757	3744005.371	447.00
LOCATION	L0000941	VOLUME	478277.616	3743991.372	447.00
LOCATION	L0000942	VOLUME	478277.474	3743977.372	447.00
LOCATION	L0000943	VOLUME	478277.332	3743963.373	447.00
LOCATION	L0000944	VOLUME	478277.190	3743949.374	447.17
LOCATION	L0000945	VOLUME	478277.049	3743935.374	447.53
LOCATION	L0000946	VOLUME	478276.907	3743921.375	447.77
LOCATION	L0000947	VOLUME	478276.765	3743907.376	447.77
LOCATION	L0000948	VOLUME	478276.623	3743893.377	447.80
LOCATION	L0000949	VOLUME	478276.481	3743879.377	447.90
LOCATION	L0000950	VOLUME	478276.340	3743865.378	448.00
LOCATION	L0000951	VOLUME	478276.249	3743851.378	448.00
LOCATION	L0000952	VOLUME	478276.184	3743837.379	448.00
LOCATION	L0000953	VOLUME	478276.120	3743823.379	448.00
LOCATION	L0000954	VOLUME	478276.055	3743809.379	448.00
LOCATION	L0000955	VOLUME	478275.991	3743795.379	448.00
LOCATION	L0000956	VOLUME	478275.926	3743781.379	448.00
LOCATION	L0000957	VOLUME	478275.861	3743767.379	448.00
LOCATION	L0000958	VOLUME	478275.797	3743753.379	448.00
LOCATION	L0000959	VOLUME	478275.732	3743739.380	448.00
LOCATION	L0000960	VOLUME	478275.668	3743725.380	448.00
LOCATION	L0000961	VOLUME	478275.603	3743711.380	448.00
LOCATION	L0000962	VOLUME	478275.538	3743697.380	448.00
LOCATION	L0000963	VOLUME	478275.474	3743683.380	448.00
LOCATION	L0000964	VOLUME	478275.409	3743669.380	448.00
LOCATION	L0000965	VOLUME	478275.344	3743655.380	448.00
LOCATION	L0000966	VOLUME	478275.280	3743641.381	448.00
LOCATION	L0000967	VOLUME	478275.215	3743627.381	448.00
LOCATION	L0000968	VOLUME	478275.151	3743613.381	447.93
LOCATION	L0000969	VOLUME	478275.108	3743599.381	447.84
LOCATION	L0000970	VOLUME	478275.074	3743585.381	447.83
LOCATION	L0000971	VOLUME	478275.041	3743571.381	447.83

LOCATION L0000972	VOLUME	478275.008	3743557.381	447.59
LOCATION L0000973	VOLUME	478274.974	3743543.381	447.20
LOCATION L0000974	VOLUME	478274.941	3743529.381	447.00
LOCATION L0000975	VOLUME	478274.908	3743515.381	447.00
LOCATION L0000976	VOLUME	478274.874	3743501.381	447.00
LOCATION L0000977	VOLUME	478274.841	3743487.381	447.00
LOCATION L0000978	VOLUME	478274.808	3743473.381	447.00
LOCATION L0000979	VOLUME	478274.774	3743459.381	447.00
LOCATION L0000980	VOLUME	478274.732	3743445.381	447.00
LOCATION L0000981	VOLUME	478274.596	3743431.382	447.00
LOCATION L0000982	VOLUME	478274.460	3743417.383	447.00
LOCATION L0000983	VOLUME	478274.324	3743403.383	447.00
LOCATION L0000984	VOLUME	478274.189	3743389.384	447.00
LOCATION L0000985	VOLUME	478274.053	3743375.385	447.00

** End of LINE VOLUME Source ID = SLINE8

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE9

** DESCRSRC Harley Knox 70%

** PREFIX

** Length of Side = 14.00

** Configuration = Adjacent

** Emission Rate = 0.00008048

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 58

** 478278.507, 3744169.451, 447.00, 3.49, 6.51

** 478278.962, 3744231.828, 447.00, 3.49, 6.51

** 478285.336, 3744275.081, 447.00, 3.49, 6.51

** 478304.914, 3744340.645, 447.00, 3.49, 6.51

** 478342.705, 3744407.119, 446.69, 3.49, 6.51

** 478381.861, 3744454.926, 446.00, 3.49, 6.51

** 478435.586, 3744496.814, 446.00, 3.49, 6.51

** 478502.516, 3744536.880, 445.92, 3.49, 6.51

** 478563.526, 3744579.679, 445.00, 3.49, 6.51

** 478594.032, 3744614.737, 445.00, 3.49, 6.51

** 478622.716, 3744648.429, 445.00, 3.49, 6.51

** 478653.221, 3744708.529, 445.00, 3.49, 6.51

** 478670.978, 3744756.791, 444.76, 3.49, 6.51

** 478679.173, 3744803.687, 444.36, 3.49, 6.51

** 478681.450, 3744838.290, 444.00, 3.49, 6.51

** 478682.815, 3744894.293, 444.00, 3.49, 6.51

** 478681.905, 3744968.507, 444.00, 3.49, 6.51

** 478682.815, 3745058.202, 444.13, 3.49, 6.51

** 478678.718, 3745100.089, 444.34, 3.49, 6.51

** 478672.344, 3745136.514, 444.67, 3.49, 6.51

** 478653.221, 3745188.873, 445.00, 3.49, 6.51

** 478625.447, 3745241.688, 445.00, 3.49, 6.51

** 478585.836, 3745294.504, 445.00, 3.49, 6.51

** 478538.485, 3745336.847, 445.00, 3.49, 6.51

** 478480.206, 3745372.816, 445.00, 3.49, 6.51
 ** 478421.017, 3745410.606, 445.54, 3.49, 6.51
 ** 478375.486, 3745452.949, 446.00, 3.49, 6.51
 ** 478339.062, 3745501.666, 446.00, 3.49, 6.51
 ** 478303.093, 3745574.515, 446.00, 3.49, 6.51
 ** 478287.613, 3745622.321, 446.06, 3.49, 6.51
 ** 478283.673, 3745809.927, 446.05, 3.49, 6.51
 ** 478284.699, 3745964.877, 446.05, 3.49, 6.51
 ** 478284.699, 3746355.846, 446.57, 3.49, 6.51
 ** 478036.368, 3746359.950, 447.00, 3.49, 6.51
 ** 477746.990, 3746358.924, 448.00, 3.49, 6.51
 ** 477553.045, 3746357.898, 449.00, 3.49, 6.51
 ** 477462.742, 3746356.872, 449.99, 3.49, 6.51
 ** 477366.283, 3746399.971, 450.00, 3.49, 6.51
 ** 477320.106, 3746431.782, 450.00, 3.49, 6.51
 ** 477273.928, 3746468.723, 450.00, 3.49, 6.51
 ** 477205.176, 3746512.848, 450.54, 3.49, 6.51
 ** 477120.004, 3746543.633, 451.00, 3.49, 6.51
 ** 477051.251, 3746555.947, 451.28, 3.49, 6.51
 ** 476973.263, 3746552.869, 452.00, 3.49, 6.51
 ** 476846.018, 3746551.843, 453.00, 3.49, 6.51
 ** 476711.591, 3746550.817, 454.91, 3.49, 6.51
 ** 476652.074, 3746551.843, 455.00, 3.49, 6.51
 ** 476618.210, 3746559.026, 455.14, 3.49, 6.51
 ** 476564.850, 3746583.654, 456.00, 3.49, 6.51
 ** 476520.725, 3746622.648, 456.00, 3.49, 6.51
 ** 476494.045, 3746677.035, 456.12, 3.49, 6.51
 ** 476467.364, 3746768.363, 456.07, 3.49, 6.51
 ** 476447.867, 3746833.011, 456.11, 3.49, 6.51
 ** 476421.187, 3746880.215, 456.46, 3.49, 6.51
 ** 476366.800, 3746923.314, 456.46, 3.49, 6.51
 ** 476306.257, 3746949.994, 457.00, 3.49, 6.51
 ** 476252.896, 3746952.046, 457.00, 3.49, 6.51
 ** 475915.289, 3746951.020, 462.00, 3.49, 6.51

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 LOCATION L0000986 VOLUME 478278.558 3744176.451 447.00
 LOCATION L0000987 VOLUME 478278.660 3744190.451 447.00
 LOCATION L0000988 VOLUME 478278.762 3744204.450 447.00
 LOCATION L0000989 VOLUME 478278.865 3744218.450 447.00
 LOCATION L0000990 VOLUME 478279.053 3744232.443 447.00
 LOCATION L0000991 VOLUME 478281.094 3744246.293 447.00
 LOCATION L0000992 VOLUME 478283.135 3744260.144 447.00
 LOCATION L0000993 VOLUME 478285.176 3744273.994 447.00
 LOCATION L0000994 VOLUME 478289.028 3744287.443 447.00
 LOCATION L0000995 VOLUME 478293.034 3744300.858 447.00
 LOCATION L0000996 VOLUME 478297.039 3744314.272 447.00
 LOCATION L0000997 VOLUME 478301.045 3744327.687 447.00
 LOCATION L0000998 VOLUME 478305.150 3744341.059 447.00
 LOCATION L0000999 VOLUME 478312.069 3744353.230 447.00
 LOCATION L0001000 VOLUME 478318.988 3744365.401 447.00

LOCATION	L0001001	VOLUME	478325.907	3744377.572	447.00
LOCATION	L0001002	VOLUME	478332.826	3744389.742	446.90
LOCATION	L0001003	VOLUME	478339.745	3744401.913	446.67
LOCATION	L0001004	VOLUME	478347.781	3744413.317	446.40
LOCATION	L0001005	VOLUME	478356.652	3744424.148	446.11
LOCATION	L0001006	VOLUME	478365.523	3744434.979	446.00
LOCATION	L0001007	VOLUME	478374.394	3744445.810	446.00
LOCATION	L0001008	VOLUME	478383.608	3744456.288	446.00
LOCATION	L0001009	VOLUME	478394.649	3744464.897	446.00
LOCATION	L0001010	VOLUME	478405.690	3744473.505	446.00
LOCATION	L0001011	VOLUME	478416.731	3744482.113	446.00
LOCATION	L0001012	VOLUME	478427.772	3744490.721	446.00
LOCATION	L0001013	VOLUME	478439.096	3744498.915	446.00
LOCATION	L0001014	VOLUME	478451.109	3744506.106	446.00
LOCATION	L0001015	VOLUME	478463.121	3744513.297	446.00
LOCATION	L0001016	VOLUME	478475.133	3744520.488	446.00
LOCATION	L0001017	VOLUME	478487.145	3744527.679	446.00
LOCATION	L0001018	VOLUME	478499.157	3744534.870	446.00
LOCATION	L0001019	VOLUME	478510.772	3744542.672	445.97
LOCATION	L0001020	VOLUME	478522.233	3744550.712	445.59
LOCATION	L0001021	VOLUME	478533.695	3744558.752	445.21
LOCATION	L0001022	VOLUME	478545.156	3744566.792	445.00
LOCATION	L0001023	VOLUME	478556.617	3744574.832	445.00
LOCATION	L0001024	VOLUME	478567.176	3744583.873	445.00
LOCATION	L0001025	VOLUME	478576.366	3744594.435	445.00
LOCATION	L0001026	VOLUME	478585.556	3744604.996	445.00
LOCATION	L0001027	VOLUME	478594.737	3744615.566	445.00
LOCATION	L0001028	VOLUME	478603.812	3744626.226	445.00
LOCATION	L0001029	VOLUME	478612.888	3744636.886	445.00
LOCATION	L0001030	VOLUME	478621.963	3744647.546	445.00
LOCATION	L0001031	VOLUME	478628.527	3744659.878	445.00
LOCATION	L0001032	VOLUME	478634.863	3744672.362	445.00
LOCATION	L0001033	VOLUME	478641.200	3744684.846	445.00
LOCATION	L0001034	VOLUME	478647.536	3744697.330	445.00
LOCATION	L0001035	VOLUME	478653.718	3744709.881	445.00
LOCATION	L0001036	VOLUME	478658.552	3744723.020	445.00
LOCATION	L0001037	VOLUME	478663.387	3744736.159	444.88
LOCATION	L0001038	VOLUME	478668.221	3744749.298	444.72
LOCATION	L0001039	VOLUME	478672.013	3744762.717	444.60
LOCATION	L0001040	VOLUME	478674.423	3744776.508	444.52
LOCATION	L0001041	VOLUME	478676.833	3744790.299	444.44
LOCATION	L0001042	VOLUME	478679.200	3744804.096	444.26
LOCATION	L0001043	VOLUME	478680.119	3744818.065	444.09
LOCATION	L0001044	VOLUME	478681.038	3744832.035	444.00
LOCATION	L0001045	VOLUME	478681.638	3744846.019	444.00
LOCATION	L0001046	VOLUME	478681.979	3744860.015	444.00
LOCATION	L0001047	VOLUME	478682.321	3744874.011	444.00
LOCATION	L0001048	VOLUME	478682.662	3744888.007	444.00
LOCATION	L0001049	VOLUME	478682.721	3744902.004	444.00
LOCATION	L0001050	VOLUME	478682.549	3744916.003	444.00

LOCATION	L0001051	VOLUME	478682.377	3744930.002	444.00
LOCATION	L0001052	VOLUME	478682.206	3744944.001	444.00
LOCATION	L0001053	VOLUME	478682.034	3744958.000	444.00
LOCATION	L0001054	VOLUME	478681.940	3744971.999	444.00
LOCATION	L0001055	VOLUME	478682.082	3744985.999	444.00
LOCATION	L0001056	VOLUME	478682.225	3744999.998	444.00
LOCATION	L0001057	VOLUME	478682.367	3745013.997	444.07
LOCATION	L0001058	VOLUME	478682.509	3745027.996	444.18
LOCATION	L0001059	VOLUME	478682.651	3745041.996	444.24
LOCATION	L0001060	VOLUME	478682.793	3745055.995	444.24
LOCATION	L0001061	VOLUME	478681.667	3745069.939	444.27
LOCATION	L0001062	VOLUME	478680.304	3745083.872	444.32
LOCATION	L0001063	VOLUME	478678.941	3745097.806	444.37
LOCATION	L0001064	VOLUME	478676.700	3745111.620	444.44
LOCATION	L0001065	VOLUME	478674.287	3745125.410	444.52
LOCATION	L0001066	VOLUME	478671.408	3745139.076	444.78
LOCATION	L0001067	VOLUME	478666.605	3745152.226	444.97
LOCATION	L0001068	VOLUME	478661.802	3745165.377	445.00
LOCATION	L0001069	VOLUME	478656.999	3745178.527	445.00
LOCATION	L0001070	VOLUME	478651.831	3745191.516	445.00
LOCATION	L0001071	VOLUME	478645.315	3745203.907	445.00
LOCATION	L0001072	VOLUME	478638.799	3745216.298	445.00
LOCATION	L0001073	VOLUME	478632.283	3745228.689	445.00
LOCATION	L0001074	VOLUME	478625.767	3745241.080	445.00
LOCATION	L0001075	VOLUME	478617.460	3745252.339	445.00
LOCATION	L0001076	VOLUME	478609.060	3745263.539	445.00
LOCATION	L0001077	VOLUME	478600.660	3745274.739	445.00
LOCATION	L0001078	VOLUME	478592.260	3745285.939	445.00
LOCATION	L0001079	VOLUME	478583.381	3745296.699	445.00
LOCATION	L0001080	VOLUME	478572.945	3745306.031	445.00
LOCATION	L0001081	VOLUME	478562.509	3745315.364	445.00
LOCATION	L0001082	VOLUME	478552.073	3745324.696	445.00
LOCATION	L0001083	VOLUME	478541.637	3745334.028	445.00
LOCATION	L0001084	VOLUME	478530.169	3745341.979	445.00
LOCATION	L0001085	VOLUME	478518.256	3745349.332	445.00
LOCATION	L0001086	VOLUME	478506.342	3745356.685	445.00
LOCATION	L0001087	VOLUME	478494.428	3745364.038	445.00
LOCATION	L0001088	VOLUME	478482.515	3745371.390	445.00
LOCATION	L0001089	VOLUME	478470.693	3745378.889	445.00
LOCATION	L0001090	VOLUME	478458.893	3745386.423	445.00
LOCATION	L0001091	VOLUME	478447.093	3745393.957	445.09
LOCATION	L0001092	VOLUME	478435.293	3745401.491	445.40
LOCATION	L0001093	VOLUME	478423.493	3745409.025	445.50
LOCATION	L0001094	VOLUME	478412.916	3745418.139	445.44
LOCATION	L0001095	VOLUME	478402.664	3745427.673	445.57
LOCATION	L0001096	VOLUME	478392.412	3745437.208	445.92
LOCATION	L0001097	VOLUME	478382.161	3745446.742	446.00
LOCATION	L0001098	VOLUME	478372.561	3745456.862	446.00
LOCATION	L0001099	VOLUME	478364.178	3745468.074	446.00
LOCATION	L0001100	VOLUME	478355.794	3745479.287	446.00

LOCATION	L0001101	VOLUME	478347.411	3745490.499	446.00
LOCATION	L0001102	VOLUME	478339.037	3745501.717	446.00
LOCATION	L0001103	VOLUME	478332.839	3745514.271	446.00
LOCATION	L0001104	VOLUME	478326.641	3745526.824	446.00
LOCATION	L0001105	VOLUME	478320.442	3745539.377	446.00
LOCATION	L0001106	VOLUME	478314.244	3745551.930	446.00
LOCATION	L0001107	VOLUME	478308.046	3745564.483	446.00
LOCATION	L0001108	VOLUME	478302.227	3745577.190	446.00
LOCATION	L0001109	VOLUME	478297.914	3745590.510	446.00
LOCATION	L0001110	VOLUME	478293.601	3745603.829	446.00
LOCATION	L0001111	VOLUME	478289.288	3745617.148	446.00
LOCATION	L0001112	VOLUME	478287.433	3745630.882	446.00
LOCATION	L0001113	VOLUME	478287.139	3745644.878	446.00
LOCATION	L0001114	VOLUME	478286.845	3745658.875	446.00
LOCATION	L0001115	VOLUME	478286.551	3745672.872	446.00
LOCATION	L0001116	VOLUME	478286.257	3745686.869	446.00
LOCATION	L0001117	VOLUME	478285.963	3745700.866	446.00
LOCATION	L0001118	VOLUME	478285.669	3745714.863	446.00
LOCATION	L0001119	VOLUME	478285.375	3745728.860	446.00
LOCATION	L0001120	VOLUME	478285.082	3745742.857	446.00
LOCATION	L0001121	VOLUME	478284.788	3745756.854	446.00
LOCATION	L0001122	VOLUME	478284.494	3745770.851	446.00
LOCATION	L0001123	VOLUME	478284.200	3745784.848	446.00
LOCATION	L0001124	VOLUME	478283.906	3745798.844	446.00
LOCATION	L0001125	VOLUME	478283.692	3745812.842	446.00
LOCATION	L0001126	VOLUME	478283.785	3745826.842	446.00
LOCATION	L0001127	VOLUME	478283.878	3745840.841	446.00
LOCATION	L0001128	VOLUME	478283.970	3745854.841	446.00
LOCATION	L0001129	VOLUME	478284.063	3745868.841	446.00
LOCATION	L0001130	VOLUME	478284.156	3745882.840	446.00
LOCATION	L0001131	VOLUME	478284.249	3745896.840	446.00
LOCATION	L0001132	VOLUME	478284.341	3745910.840	446.00
LOCATION	L0001133	VOLUME	478284.434	3745924.840	446.00
LOCATION	L0001134	VOLUME	478284.527	3745938.839	446.00
LOCATION	L0001135	VOLUME	478284.619	3745952.839	446.00
LOCATION	L0001136	VOLUME	478284.699	3745966.839	446.00
LOCATION	L0001137	VOLUME	478284.699	3745980.839	446.00
LOCATION	L0001138	VOLUME	478284.699	3745994.839	446.00
LOCATION	L0001139	VOLUME	478284.699	3746008.839	446.00
LOCATION	L0001140	VOLUME	478284.699	3746022.839	446.00
LOCATION	L0001141	VOLUME	478284.699	3746036.839	446.18
LOCATION	L0001142	VOLUME	478284.699	3746050.839	446.42
LOCATION	L0001143	VOLUME	478284.699	3746064.839	446.51
LOCATION	L0001144	VOLUME	478284.699	3746078.839	446.51
LOCATION	L0001145	VOLUME	478284.699	3746092.839	446.51
LOCATION	L0001146	VOLUME	478284.699	3746106.839	446.51
LOCATION	L0001147	VOLUME	478284.699	3746120.839	446.51
LOCATION	L0001148	VOLUME	478284.699	3746134.839	446.51
LOCATION	L0001149	VOLUME	478284.699	3746148.839	446.51
LOCATION	L0001150	VOLUME	478284.699	3746162.839	446.51

LOCATION	L0001151	VOLUME	478284.699	3746176.839	446.51
LOCATION	L0001152	VOLUME	478284.699	3746190.839	446.51
LOCATION	L0001153	VOLUME	478284.699	3746204.839	446.51
LOCATION	L0001154	VOLUME	478284.699	3746218.839	446.51
LOCATION	L0001155	VOLUME	478284.699	3746232.839	446.51
LOCATION	L0001156	VOLUME	478284.699	3746246.839	446.51
LOCATION	L0001157	VOLUME	478284.699	3746260.839	446.51
LOCATION	L0001158	VOLUME	478284.699	3746274.839	446.51
LOCATION	L0001159	VOLUME	478284.699	3746288.839	446.51
LOCATION	L0001160	VOLUME	478284.699	3746302.839	446.51
LOCATION	L0001161	VOLUME	478284.699	3746316.839	446.51
LOCATION	L0001162	VOLUME	478284.699	3746330.839	446.51
LOCATION	L0001163	VOLUME	478284.699	3746344.839	446.51
LOCATION	L0001164	VOLUME	478281.706	3746355.895	446.61
LOCATION	L0001165	VOLUME	478267.708	3746356.126	447.00
LOCATION	L0001166	VOLUME	478253.710	3746356.358	447.00
LOCATION	L0001167	VOLUME	478239.712	3746356.589	447.00
LOCATION	L0001168	VOLUME	478225.714	3746356.821	447.00
LOCATION	L0001169	VOLUME	478211.716	3746357.052	447.00
LOCATION	L0001170	VOLUME	478197.718	3746357.283	447.00
LOCATION	L0001171	VOLUME	478183.720	3746357.515	447.00
LOCATION	L0001172	VOLUME	478169.722	3746357.746	447.00
LOCATION	L0001173	VOLUME	478155.724	3746357.977	447.00
LOCATION	L0001174	VOLUME	478141.726	3746358.209	447.00
LOCATION	L0001175	VOLUME	478127.727	3746358.440	447.00
LOCATION	L0001176	VOLUME	478113.729	3746358.671	447.00
LOCATION	L0001177	VOLUME	478099.731	3746358.903	447.00
LOCATION	L0001178	VOLUME	478085.733	3746359.134	447.00
LOCATION	L0001179	VOLUME	478071.735	3746359.366	447.00
LOCATION	L0001180	VOLUME	478057.737	3746359.597	447.00
LOCATION	L0001181	VOLUME	478043.739	3746359.828	447.00
LOCATION	L0001182	VOLUME	478029.740	3746359.927	447.00
LOCATION	L0001183	VOLUME	478015.740	3746359.877	447.00
LOCATION	L0001184	VOLUME	478001.740	3746359.827	447.00
LOCATION	L0001185	VOLUME	477987.740	3746359.778	447.00
LOCATION	L0001186	VOLUME	477973.740	3746359.728	447.00
LOCATION	L0001187	VOLUME	477959.740	3746359.678	447.04
LOCATION	L0001188	VOLUME	477945.740	3746359.629	447.09
LOCATION	L0001189	VOLUME	477931.741	3746359.579	447.35
LOCATION	L0001190	VOLUME	477917.741	3746359.530	447.77
LOCATION	L0001191	VOLUME	477903.741	3746359.480	448.00
LOCATION	L0001192	VOLUME	477889.741	3746359.430	448.00
LOCATION	L0001193	VOLUME	477875.741	3746359.381	448.00
LOCATION	L0001194	VOLUME	477861.741	3746359.331	448.00
LOCATION	L0001195	VOLUME	477847.741	3746359.281	448.00
LOCATION	L0001196	VOLUME	477833.741	3746359.232	448.00
LOCATION	L0001197	VOLUME	477819.741	3746359.182	448.00
LOCATION	L0001198	VOLUME	477805.741	3746359.132	448.00
LOCATION	L0001199	VOLUME	477791.741	3746359.083	448.00
LOCATION	L0001200	VOLUME	477777.742	3746359.033	448.00

LOCATION	L0001201	VOLUME	477763.742	3746358.983	448.00
LOCATION	L0001202	VOLUME	477749.742	3746358.934	448.00
LOCATION	L0001203	VOLUME	477735.742	3746358.865	448.00
LOCATION	L0001204	VOLUME	477721.742	3746358.790	448.00
LOCATION	L0001205	VOLUME	477707.742	3746358.716	448.00
LOCATION	L0001206	VOLUME	477693.742	3746358.642	448.00
LOCATION	L0001207	VOLUME	477679.743	3746358.568	448.00
LOCATION	L0001208	VOLUME	477665.743	3746358.494	448.00
LOCATION	L0001209	VOLUME	477651.743	3746358.420	448.00
LOCATION	L0001210	VOLUME	477637.743	3746358.346	448.07
LOCATION	L0001211	VOLUME	477623.743	3746358.272	448.54
LOCATION	L0001212	VOLUME	477609.744	3746358.198	449.00
LOCATION	L0001213	VOLUME	477595.744	3746358.124	449.00
LOCATION	L0001214	VOLUME	477581.744	3746358.050	449.00
LOCATION	L0001215	VOLUME	477567.744	3746357.976	449.00
LOCATION	L0001216	VOLUME	477553.744	3746357.902	449.00
LOCATION	L0001217	VOLUME	477539.745	3746357.747	449.00
LOCATION	L0001218	VOLUME	477525.746	3746357.588	449.00
LOCATION	L0001219	VOLUME	477511.747	3746357.429	449.00
LOCATION	L0001220	VOLUME	477497.748	3746357.269	449.00
LOCATION	L0001221	VOLUME	477483.749	3746357.110	449.20
LOCATION	L0001222	VOLUME	477469.750	3746356.951	449.67
LOCATION	L0001223	VOLUME	477456.359	3746359.724	450.00
LOCATION	L0001224	VOLUME	477443.576	3746365.435	450.00
LOCATION	L0001225	VOLUME	477430.794	3746371.146	450.00
LOCATION	L0001226	VOLUME	477418.012	3746376.858	450.00
LOCATION	L0001227	VOLUME	477405.230	3746382.569	450.00
LOCATION	L0001228	VOLUME	477392.448	3746388.280	450.00
LOCATION	L0001229	VOLUME	477379.666	3746393.991	450.00
LOCATION	L0001230	VOLUME	477366.884	3746399.702	450.00
LOCATION	L0001231	VOLUME	477355.296	3746407.540	450.00
LOCATION	L0001232	VOLUME	477343.767	3746415.482	450.00
LOCATION	L0001233	VOLUME	477332.238	3746423.424	450.00
LOCATION	L0001234	VOLUME	477320.708	3746431.366	450.00
LOCATION	L0001235	VOLUME	477309.745	3746440.070	450.00
LOCATION	L0001236	VOLUME	477298.813	3746448.816	450.00
LOCATION	L0001237	VOLUME	477287.881	3746457.562	450.00
LOCATION	L0001238	VOLUME	477276.949	3746466.307	450.00
LOCATION	L0001239	VOLUME	477265.401	3746474.196	450.00
LOCATION	L0001240	VOLUME	477253.619	3746481.758	450.00
LOCATION	L0001241	VOLUME	477241.837	3746489.320	450.15
LOCATION	L0001242	VOLUME	477230.055	3746496.881	450.21
LOCATION	L0001243	VOLUME	477218.272	3746504.443	450.11
LOCATION	L0001244	VOLUME	477206.490	3746512.005	450.45
LOCATION	L0001245	VOLUME	477193.478	3746517.076	450.88
LOCATION	L0001246	VOLUME	477180.312	3746521.835	451.00
LOCATION	L0001247	VOLUME	477167.146	3746526.594	451.00
LOCATION	L0001248	VOLUME	477153.979	3746531.353	451.00
LOCATION	L0001249	VOLUME	477140.813	3746536.112	451.00
LOCATION	L0001250	VOLUME	477127.646	3746540.871	451.00

LOCATION	L0001251	VOLUME	477114.222	3746544.669	451.00
LOCATION	L0001252	VOLUME	477100.442	3746547.137	451.00
LOCATION	L0001253	VOLUME	477086.661	3746549.605	451.00
LOCATION	L0001254	VOLUME	477072.880	3746552.073	451.00
LOCATION	L0001255	VOLUME	477059.100	3746554.542	451.14
LOCATION	L0001256	VOLUME	477045.229	3746555.710	451.29
LOCATION	L0001257	VOLUME	477031.240	3746555.157	451.55
LOCATION	L0001258	VOLUME	477017.251	3746554.605	451.85
LOCATION	L0001259	VOLUME	477003.262	3746554.053	452.00
LOCATION	L0001260	VOLUME	476989.273	3746553.501	452.00
LOCATION	L0001261	VOLUME	476975.284	3746552.949	452.00
LOCATION	L0001262	VOLUME	476961.286	3746552.772	452.00
LOCATION	L0001263	VOLUME	476947.286	3746552.659	452.00
LOCATION	L0001264	VOLUME	476933.286	3746552.546	452.00
LOCATION	L0001265	VOLUME	476919.287	3746552.434	452.01
LOCATION	L0001266	VOLUME	476905.287	3746552.321	452.22
LOCATION	L0001267	VOLUME	476891.288	3746552.208	452.44
LOCATION	L0001268	VOLUME	476877.288	3746552.095	452.69
LOCATION	L0001269	VOLUME	476863.289	3746551.982	452.94
LOCATION	L0001270	VOLUME	476849.289	3746551.869	453.00
LOCATION	L0001271	VOLUME	476835.290	3746551.761	453.00
LOCATION	L0001272	VOLUME	476821.290	3746551.654	453.00
LOCATION	L0001273	VOLUME	476807.290	3746551.547	453.00
LOCATION	L0001274	VOLUME	476793.291	3746551.440	454.00
LOCATION	L0001275	VOLUME	476779.291	3746551.333	454.00
LOCATION	L0001276	VOLUME	476765.292	3746551.226	454.00
LOCATION	L0001277	VOLUME	476751.292	3746551.120	454.00
LOCATION	L0001278	VOLUME	476737.292	3746551.013	454.09
LOCATION	L0001279	VOLUME	476723.293	3746550.906	454.55
LOCATION	L0001280	VOLUME	476709.294	3746550.856	455.00
LOCATION	L0001281	VOLUME	476695.296	3746551.097	455.00
LOCATION	L0001282	VOLUME	476681.298	3746551.339	455.00
LOCATION	L0001283	VOLUME	476667.300	3746551.580	455.00
LOCATION	L0001284	VOLUME	476653.302	3746551.822	455.00
LOCATION	L0001285	VOLUME	476639.580	3746554.493	455.13
LOCATION	L0001286	VOLUME	476625.885	3746557.398	455.23
LOCATION	L0001287	VOLUME	476612.622	3746561.605	455.36
LOCATION	L0001288	VOLUME	476599.911	3746567.472	455.66
LOCATION	L0001289	VOLUME	476587.199	3746573.339	456.00
LOCATION	L0001290	VOLUME	476574.488	3746579.205	456.00
LOCATION	L0001291	VOLUME	476562.313	3746585.895	456.00
LOCATION	L0001292	VOLUME	476551.823	3746595.166	456.00
LOCATION	L0001293	VOLUME	476541.332	3746604.437	456.00
LOCATION	L0001294	VOLUME	476530.841	3746613.708	456.00
LOCATION	L0001295	VOLUME	476520.505	3746623.096	456.03
LOCATION	L0001296	VOLUME	476514.339	3746635.665	456.00
LOCATION	L0001297	VOLUME	476508.173	3746648.234	456.00
LOCATION	L0001298	VOLUME	476502.007	3746660.803	456.00
LOCATION	L0001299	VOLUME	476495.841	3746673.372	456.13
LOCATION	L0001300	VOLUME	476491.263	3746686.557	456.29

LOCATION	L0001301	VOLUME	476487.337	3746699.996	456.42
LOCATION	L0001302	VOLUME	476483.411	3746713.434	456.55
LOCATION	L0001303	VOLUME	476479.485	3746726.872	456.44
LOCATION	L0001304	VOLUME	476475.559	3746740.310	456.16
LOCATION	L0001305	VOLUME	476471.634	3746753.749	456.00
LOCATION	L0001306	VOLUME	476467.708	3746767.187	456.07
LOCATION	L0001307	VOLUME	476463.676	3746780.594	456.21
LOCATION	L0001308	VOLUME	476459.633	3746793.997	456.34
LOCATION	L0001309	VOLUME	476455.591	3746807.401	456.46
LOCATION	L0001310	VOLUME	476451.549	3746820.805	456.31
LOCATION	L0001311	VOLUME	476447.252	3746834.100	456.05
LOCATION	L0001312	VOLUME	476440.363	3746846.288	456.00
LOCATION	L0001313	VOLUME	476433.474	3746858.476	456.21
LOCATION	L0001314	VOLUME	476426.585	3746870.664	456.38
LOCATION	L0001315	VOLUME	476418.813	3746882.096	456.33
LOCATION	L0001316	VOLUME	476407.841	3746890.791	456.24
LOCATION	L0001317	VOLUME	476396.868	3746899.486	456.39
LOCATION	L0001318	VOLUME	476385.896	3746908.181	456.48
LOCATION	L0001319	VOLUME	476374.923	3746916.876	456.42
LOCATION	L0001320	VOLUME	476363.474	3746924.780	456.57
LOCATION	L0001321	VOLUME	476350.662	3746930.425	456.84
LOCATION	L0001322	VOLUME	476337.851	3746936.071	456.80
LOCATION	L0001323	VOLUME	476325.040	3746941.717	456.91
LOCATION	L0001324	VOLUME	476312.229	3746947.362	457.00
LOCATION	L0001325	VOLUME	476298.788	3746950.281	457.00
LOCATION	L0001326	VOLUME	476284.799	3746950.819	457.00
LOCATION	L0001327	VOLUME	476270.809	3746951.357	457.00
LOCATION	L0001328	VOLUME	476256.819	3746951.895	457.00
LOCATION	L0001329	VOLUME	476242.822	3746952.016	457.00
LOCATION	L0001330	VOLUME	476228.822	3746951.973	457.00
LOCATION	L0001331	VOLUME	476214.823	3746951.931	457.07
LOCATION	L0001332	VOLUME	476200.823	3746951.888	457.14
LOCATION	L0001333	VOLUME	476186.823	3746951.845	457.52
LOCATION	L0001334	VOLUME	476172.823	3746951.803	457.91
LOCATION	L0001335	VOLUME	476158.823	3746951.760	458.00
LOCATION	L0001336	VOLUME	476144.823	3746951.718	458.00
LOCATION	L0001337	VOLUME	476130.823	3746951.675	458.30
LOCATION	L0001338	VOLUME	476116.823	3746951.633	458.77
LOCATION	L0001339	VOLUME	476102.823	3746951.590	459.00
LOCATION	L0001340	VOLUME	476088.823	3746951.548	459.00
LOCATION	L0001341	VOLUME	476074.823	3746951.505	459.17
LOCATION	L0001342	VOLUME	476060.823	3746951.462	459.63
LOCATION	L0001343	VOLUME	476046.823	3746951.420	460.00
LOCATION	L0001344	VOLUME	476032.823	3746951.377	460.00
LOCATION	L0001345	VOLUME	476018.823	3746951.335	460.03
LOCATION	L0001346	VOLUME	476004.824	3746951.292	460.50
LOCATION	L0001347	VOLUME	475990.824	3746951.250	460.97
LOCATION	L0001348	VOLUME	475976.824	3746951.207	461.00
LOCATION	L0001349	VOLUME	475962.824	3746951.165	461.00
LOCATION	L0001350	VOLUME	475948.824	3746951.122	461.37

LOCATION L0001351	VOLUME	475934.824	3746951.080	461.83
LOCATION L0001352	VOLUME	475920.824	3746951.037	462.00

** End of LINE VOLUME Source ID = SLINE9

LOCATION STCK1	POINT	477637.670	3744844.130	449.070

** DESCRSRC Fire Pump

LOCATION STCK2	POINT	477639.230	3744839.550	449.020

** DESCRSRC Emergency Generator

** Source Parameters **

** LINE VOLUME Source ID = SLINE1

SRCPARAM L0000677	0.00000305	3.49	4.00	3.25
SRCPARAM L0000678	0.00000305	3.49	4.00	3.25
SRCPARAM L0000679	0.00000305	3.49	4.00	3.25
SRCPARAM L0000680	0.00000305	3.49	4.00	3.25
SRCPARAM L0000681	0.00000305	3.49	4.00	3.25
SRCPARAM L0000682	0.00000305	3.49	4.00	3.25
SRCPARAM L0000683	0.00000305	3.49	4.00	3.25
SRCPARAM L0000684	0.00000305	3.49	4.00	3.25
SRCPARAM L0000685	0.00000305	3.49	4.00	3.25
SRCPARAM L0000686	0.00000305	3.49	4.00	3.25
SRCPARAM L0000687	0.00000305	3.49	4.00	3.25
SRCPARAM L0000688	0.00000305	3.49	4.00	3.25
SRCPARAM L0000689	0.00000305	3.49	4.00	3.25
SRCPARAM L0000690	0.00000305	3.49	4.00	3.25
SRCPARAM L0000691	0.00000305	3.49	4.00	3.25
SRCPARAM L0000692	0.00000305	3.49	4.00	3.25
SRCPARAM L0000693	0.00000305	3.49	4.00	3.25
SRCPARAM L0000694	0.00000305	3.49	4.00	3.25
SRCPARAM L0000695	0.00000305	3.49	4.00	3.25
SRCPARAM L0000696	0.00000305	3.49	4.00	3.25
SRCPARAM L0000697	0.00000305	3.49	4.00	3.25
SRCPARAM L0000698	0.00000305	3.49	4.00	3.25
SRCPARAM L0000699	0.00000305	3.49	4.00	3.25
SRCPARAM L0000700	0.00000305	3.49	4.00	3.25
SRCPARAM L0000701	0.00000305	3.49	4.00	3.25
SRCPARAM L0000702	0.00000305	3.49	4.00	3.25
SRCPARAM L0000703	0.00000305	3.49	4.00	3.25
SRCPARAM L0000704	0.00000305	3.49	4.00	3.25
SRCPARAM L0000705	0.00000305	3.49	4.00	3.25
SRCPARAM L0000706	0.00000305	3.49	4.00	3.25
SRCPARAM L0000707	0.00000305	3.49	4.00	3.25
SRCPARAM L0000708	0.00000305	3.49	4.00	3.25
SRCPARAM L0000709	0.00000305	3.49	4.00	3.25
SRCPARAM L0000710	0.00000305	3.49	4.00	3.25
SRCPARAM L0000711	0.00000305	3.49	4.00	3.25
SRCPARAM L0000712	0.00000305	3.49	4.00	3.25

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** LINE VOLUME Source ID = SLINE2

SRCPARAM L0000713	0.0000003853	3.49	4.00	3.25
SRCPARAM L0000714	0.0000003853	3.49	4.00	3.25
SRCPARAM L0000715	0.0000003853	3.49	4.00	3.25

SRCPARAM	L0000716	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000717	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000718	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000719	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000720	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000721	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000722	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000723	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000724	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000725	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000726	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000727	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000728	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000729	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000730	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000731	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000732	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000733	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000734	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000735	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000736	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000737	0.0000003853	3.49	4.00	3.25

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** LINE VOLUME Source ID = SLINE3

SRCPARAM	L0000738	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000739	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000740	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000741	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000742	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000743	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000744	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000745	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000746	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000747	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000748	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000749	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000750	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000751	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000752	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000753	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000754	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000755	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000756	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000757	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000758	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000759	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000760	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000761	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000762	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000763	0.0000002016	3.49	4.00	3.25

LINE VOLUME Source ID = SLINE4

[illegible]

SRCPARAM	L0000812	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000813	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000814	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000815	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000816	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000817	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000818	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000819	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000820	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000821	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000822	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000823	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000824	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000825	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000826	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000827	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000828	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000829	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000830	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000831	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000832	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000833	0.0000005887	3.49	4.00	3.25

**

** LINE VOLUME Source ID = SLINE5

SRCPARAM	L0000834	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000835	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000836	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000837	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000838	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000839	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000840	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000841	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000842	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000843	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000844	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000845	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000846	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000847	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000848	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000849	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000850	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000851	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000852	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000853	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000854	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000855	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000856	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000857	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000858	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000859	0.0000001259	3.49	4.00	3.25

SRCPARAM	L0000860	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000861	0.0000001259	3.49	4.00	3.25

**

** LINE VOLUME Source ID = SLINE6

SRCPARAM	L0000862	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000863	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000864	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000865	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000866	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000867	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000868	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000869	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000870	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000871	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000872	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000873	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000874	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000875	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000876	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000877	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000878	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000879	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000880	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000881	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000882	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000883	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000884	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000885	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000886	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000887	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000888	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000889	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000890	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000891	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000892	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000893	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000894	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000895	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000896	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000897	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000898	0.0000001901	3.49	4.00	3.25

**

** LINE VOLUME Source ID = SLINE7

SRCPARAM	L0000899	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000900	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000901	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000902	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000903	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000904	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000905	0.0000003129	3.49	6.51	3.25

SRCPARAM	L0000906	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000907	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000908	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000909	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000910	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000911	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000912	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000913	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000914	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000915	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000916	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000917	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000918	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000919	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000920	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000921	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000922	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000923	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000924	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000925	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000926	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000927	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000928	0.0000003129	3.49	6.51	3.25

**

** LINE VOLUME Source ID = SLINE8

SRCPARAM	L0000929	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000930	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000931	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000932	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000933	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000934	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000935	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000936	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000937	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000938	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000939	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000940	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000941	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000942	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000943	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000944	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000945	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000946	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000947	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000948	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000949	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000950	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000951	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000952	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000953	0.00000009419	3.49	6.51	3.25

SRCPARAM	L0000954	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000955	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000956	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000957	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000958	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000959	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000960	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000961	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000962	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000963	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000964	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000965	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000966	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000967	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000968	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000969	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000970	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000971	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000972	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000973	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000974	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000975	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000976	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000977	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000978	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000979	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000980	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000981	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000982	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000983	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000984	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000985	0.00000009419	3.49	6.51	3.25

**

** LINE VOLUME Source ID = SLINE9

SRCPARAM	L0000986	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000987	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000988	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000989	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000990	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000991	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000992	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000993	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000994	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000995	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000996	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000997	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000998	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000999	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001000	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001001	0.0000002193	3.49	6.51	3.25

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

**	SRCPARAM L0001352	0.0000002193	3.49	6.51	3.25	

	SRCPARAM STCK1	0.0022679618	2.690	759.490	58.78	0.1
	SRCPARAM STCK2	0.0050399152	3.550	728.550	54.78	0.13
**	Building Downwash	**				
	BUILDHGT STCK1	15.85	15.85	15.85	15.85	15.85
	BUILDHGT STCK1	15.85	15.85	15.85	15.85	15.85
	BUILDHGT STCK1	15.85	15.85	15.85	0.00	0.00
	BUILDHGT STCK1	15.85	15.85	15.85	15.85	15.85
	BUILDHGT STCK1	15.85	15.85	0.00	15.85	15.85
	BUILDHGT STCK1	15.85	15.85	15.85	0.00	0.00
	BUILDHGT STCK2	15.85	15.85	15.85	15.85	15.85
	BUILDHGT STCK2	15.85	15.85	15.85	15.85	15.85
	BUILDHGT STCK2	15.85	15.85	15.85	0.00	0.00
	BUILDHGT STCK2	15.85	15.85	15.85	15.85	15.85
	BUILDHGT STCK2	15.85	15.85	0.00	15.85	15.85
	BUILDHGT STCK2	15.85	15.85	15.85	0.00	0.00
	BUILDWID STCK1	206.30	268.21	321.97	365.95	398.81
	BUILDWID STCK1	427.54	423.53	408.29	422.92	427.77
	BUILDWID STCK1	399.20	366.93	323.51	0.00	0.00
	BUILDWID STCK1	206.30	268.21	321.97	365.95	398.81
	BUILDWID STCK1	427.54	423.53	0.00	422.92	427.77
	BUILDWID STCK1	399.20	366.93	323.51	0.00	0.00
	BUILDWID STCK2	206.30	268.21	321.97	365.95	398.81
	BUILDWID STCK2	427.54	423.53	408.29	422.92	427.77
	BUILDWID STCK2	399.20	366.93	323.51	0.00	0.00
	BUILDWID STCK2	206.30	268.21	321.97	365.95	398.81
	BUILDWID STCK2	427.54	423.53	0.00	422.92	427.77
	BUILDWID STCK2	399.20	366.93	323.51	0.00	0.00
	BUILDLN STCK1	422.92	427.77	419.62	399.20	366.93
	BUILDLN STCK1	270.26	208.80	142.01	206.30	268.21
	BUILDLN STCK1	365.95	398.81	419.55	0.00	0.00
	BUILDLN STCK1	422.92	427.77	419.62	399.20	366.93
	BUILDLN STCK1	270.26	208.80	0.00	206.30	268.21
	BUILDLN STCK1	365.95	398.81	419.55	0.00	0.00
	BUILDLN STCK2	422.92	427.77	419.62	399.20	366.93
	BUILDLN STCK2	270.26	208.80	142.01	206.30	268.21
	BUILDLN STCK2	365.95	398.81	419.55	0.00	0.00
	BUILDLN STCK2	422.92	427.77	419.62	399.20	366.93
	BUILDLN STCK2	270.26	208.80	0.00	206.30	268.21
	BUILDLN STCK2	365.95	398.81	419.55	0.00	0.00

XBADJ	STCK1	-379.03	-392.03	-393.11	-382.74	-361.01	-328.31
XBADJ	STCK1	-285.64	-234.29	-175.82	-178.57	-179.24	-174.46
XBADJ	STCK1	-164.39	-149.32	-129.71	0.00	0.00	0.00
XBADJ	STCK1	-43.89	-35.74	-26.50	-16.46	-5.91	4.81
XBADJ	STCK1	15.39	25.50	0.00	-27.73	-88.97	-147.51
XBADJ	STCK1	-201.56	-249.49	-289.84	0.00	0.00	0.00
XBADJ	STCK2	-374.79	-388.26	-389.93	-380.23	-359.26	-327.38
XBADJ	STCK2	-285.54	-235.03	-177.38	-180.90	-182.27	-178.10
XBADJ	STCK2	-168.53	-153.83	-134.46	0.00	0.00	0.00
XBADJ	STCK2	-48.13	-39.51	-29.69	-18.96	-7.66	3.87
XBADJ	STCK2	15.29	26.24	0.00	-25.40	-85.94	-143.87
XBADJ	STCK2	-197.42	-244.98	-285.09	0.00	0.00	0.00
YBADJ	STCK1	75.42	45.13	13.48	-18.59	-50.09	-80.07
YBADJ	STCK1	-107.61	-131.40	-150.37	-167.57	-178.14	-183.31
YBADJ	STCK1	-183.14	-177.55	-166.56	0.00	0.00	0.00
YBADJ	STCK1	-75.42	-45.13	-13.48	18.59	50.09	80.07
YBADJ	STCK1	107.61	131.40	0.00	167.57	178.14	183.31
YBADJ	STCK1	183.14	177.55	166.56	0.00	0.00	0.00
YBADJ	STCK2	77.75	48.17	17.12	-14.45	-45.58	-75.32
YBADJ	STCK2	-102.77	-126.62	-145.79	-163.33	-174.37	-180.12
YBADJ	STCK2	-180.63	-175.80	-165.62	0.00	0.00	0.00
YBADJ	STCK2	-77.75	-48.17	-17.12	14.45	45.58	75.32
YBADJ	STCK2	102.77	126.62	0.00	163.33	174.37	180.12
YBADJ	STCK2	180.63	175.80	165.62	0.00	0.00	0.00

URBANSRC ALL

```
** Variable Emissions Type: "By Hour / Seven Days (HRDOW7)"
```

```
** Variable Emission Scenario: "Scenario 1"
```

[illegible]

[illegible]

SRCGROUP ALL

SO FINISHED

**

** AERMOD Receptor Pathway

**

RE STARTING

INCLUDED "15496 Ops.rou"

RE FINISHED

**** AERMOD Meteorology Pathway**

**

**

ME STARTING

SURFFILE PERI V9 ADJU\PERI v9.SFC

PROFFILE PERI V9 ADJU\PERI v9.PFL

SURFDATA 3171 2010

UAIRDATA 3190 2010

SITEDATA 99999 2010

PROFBASE 442.0 METERS

ME FINISHED

**

```

*****
** AERMOD Output Pathway
*****
**
**
OU STARTING
** Auto-Generated Plotfiles
  PLOTFILE PERIOD ALL "15496 Ops.AD\PE00GALL.PLT" 31
  SUMMFILE "15496 Ops.sum"
OU FINISHED
**
*****
** Project Parameters
*****
** PROJCTN  CoordinateSystemUTM
** DESCPTN  UTM: Universal Transverse Mercator
** DATUM    North American Datum 1983
** DTMGRN   CONUS
** UNITS    m
** ZONE     11
** ZONEINX  0
**
**
*****
**
** AERMOD Input Produced by:
** AERMOD View Ver. 12.0.0
** Lakes Environmental Software Inc.
** Date: 2/16/2024
** File: C:\Users\adadabhoy\Desktop\AERMOD\15496-Ramona & Webster\15496 Ops\15496
Ops.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE C:\Users\Michael Tirohn\Desktop\HRAS\15496 Ramona and Webster\15496
  MODELOPT DFAULT CONC
  AVERTIME PERIOD
  URBANOPT 2189641 Riverside_County
  POLLUTID DPM
  RUNORNOT RUN
  ERRORFIL "15496 Ops.err"
CO FINISHED
**

```

** AERMOD Source Pathway

**

**

SO STARTING

** Source Location **

** Source ID - Type - X Coord. - Y Coord. **

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE1

** DESCRSRC Idle

** PREFIX

** Length of Side = 8.59

** Configuration = Adjacent

** Emission Rate = 0.0001098

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 2

** 477602.922, 3744840.593, 449.93, 3.49, 4.00

** 477601.935, 3744529.774, 450.96, 3.49, 4.00

** -----

LOCATION L0000677	VOLUME	477602.908	3744836.298	450.00
LOCATION L0000678	VOLUME	477602.881	3744827.708	450.00
LOCATION L0000679	VOLUME	477602.854	3744819.119	450.00
LOCATION L0000680	VOLUME	477602.826	3744810.529	450.00
LOCATION L0000681	VOLUME	477602.799	3744801.939	450.00
LOCATION L0000682	VOLUME	477602.772	3744793.349	450.00
LOCATION L0000683	VOLUME	477602.745	3744784.759	450.00
LOCATION L0000684	VOLUME	477602.717	3744776.169	450.00
LOCATION L0000685	VOLUME	477602.690	3744767.579	450.00
LOCATION L0000686	VOLUME	477602.663	3744758.989	450.00
LOCATION L0000687	VOLUME	477602.635	3744750.399	450.00
LOCATION L0000688	VOLUME	477602.608	3744741.809	450.00
LOCATION L0000689	VOLUME	477602.581	3744733.219	450.00
LOCATION L0000690	VOLUME	477602.554	3744724.629	450.00
LOCATION L0000691	VOLUME	477602.526	3744716.039	450.00
LOCATION L0000692	VOLUME	477602.499	3744707.449	450.00
LOCATION L0000693	VOLUME	477602.472	3744698.859	450.00
LOCATION L0000694	VOLUME	477602.445	3744690.269	450.00
LOCATION L0000695	VOLUME	477602.417	3744681.679	450.00
LOCATION L0000696	VOLUME	477602.390	3744673.089	450.00
LOCATION L0000697	VOLUME	477602.363	3744664.499	450.00
LOCATION L0000698	VOLUME	477602.335	3744655.909	450.00
LOCATION L0000699	VOLUME	477602.308	3744647.319	450.00
LOCATION L0000700	VOLUME	477602.281	3744638.729	450.00
LOCATION L0000701	VOLUME	477602.254	3744630.139	450.00
LOCATION L0000702	VOLUME	477602.226	3744621.550	450.00
LOCATION L0000703	VOLUME	477602.199	3744612.960	450.03
LOCATION L0000704	VOLUME	477602.172	3744604.370	450.10

LOCATION L0000705	VOLUME	477602.145	3744595.780	450.18
LOCATION L0000706	VOLUME	477602.117	3744587.190	450.25
LOCATION L0000707	VOLUME	477602.090	3744578.600	450.26
LOCATION L0000708	VOLUME	477602.063	3744570.010	450.26
LOCATION L0000709	VOLUME	477602.036	3744561.420	450.26
LOCATION L0000710	VOLUME	477602.008	3744552.830	450.34
LOCATION L0000711	VOLUME	477601.981	3744544.240	450.56
LOCATION L0000712	VOLUME	477601.954	3744535.650	450.77

** End of LINE VOLUME Source ID = SLINE1

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE2

** DESCRSRC Onsite 65%

** PREFIX

** Length of Side = 8.59

** Configuration = Adjacent

** Emission Rate = 9.632E-06

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 2

** 477842.039, 3744745.539, 448.00, 3.49, 4.00

** 477624.959, 3744747.512, 450.00, 3.49, 4.00

** -----

LOCATION L0000713	VOLUME	477837.744	3744745.578	448.00
LOCATION L0000714	VOLUME	477829.154	3744745.656	448.00
LOCATION L0000715	VOLUME	477820.565	3744745.734	448.00
LOCATION L0000716	VOLUME	477811.975	3744745.812	448.00
LOCATION L0000717	VOLUME	477803.385	3744745.890	448.00
LOCATION L0000718	VOLUME	477794.796	3744745.968	448.00
LOCATION L0000719	VOLUME	477786.206	3744746.046	448.08
LOCATION L0000720	VOLUME	477777.616	3744746.124	448.27
LOCATION L0000721	VOLUME	477769.027	3744746.202	448.46
LOCATION L0000722	VOLUME	477760.437	3744746.280	448.65
LOCATION L0000723	VOLUME	477751.848	3744746.359	448.75
LOCATION L0000724	VOLUME	477743.258	3744746.437	448.85
LOCATION L0000725	VOLUME	477734.668	3744746.515	448.95
LOCATION L0000726	VOLUME	477726.079	3744746.593	449.00
LOCATION L0000727	VOLUME	477717.489	3744746.671	449.00
LOCATION L0000728	VOLUME	477708.899	3744746.749	449.00
LOCATION L0000729	VOLUME	477700.310	3744746.827	449.00
LOCATION L0000730	VOLUME	477691.720	3744746.905	449.00
LOCATION L0000731	VOLUME	477683.130	3744746.983	449.00
LOCATION L0000732	VOLUME	477674.541	3744747.061	449.00
LOCATION L0000733	VOLUME	477665.951	3744747.139	449.13
LOCATION L0000734	VOLUME	477657.361	3744747.218	449.42
LOCATION L0000735	VOLUME	477648.772	3744747.296	449.70
LOCATION L0000736	VOLUME	477640.182	3744747.374	449.99
LOCATION L0000737	VOLUME	477631.592	3744747.452	450.00

** End of LINE VOLUME Source ID = SLINE2

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE3

** DESCRSRC Onsite 35%

** PREFIX

** Length of Side = 8.59

** Configuration = Adjacent

** Emission Rate = 5.242E-06

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 2

** 477843.026, 3744503.461, 449.18, 3.49, 4.00

** 477623.643, 3744503.790, 451.00, 3.49, 4.00

** -----

LOCATION L0000738	VOLUME	477838.731	3744503.468	449.28
LOCATION L0000739	VOLUME	477830.141	3744503.481	449.50
LOCATION L0000740	VOLUME	477821.551	3744503.494	449.71
LOCATION L0000741	VOLUME	477812.961	3744503.507	449.81
LOCATION L0000742	VOLUME	477804.371	3744503.519	449.88
LOCATION L0000743	VOLUME	477795.781	3744503.532	449.95
LOCATION L0000744	VOLUME	477787.191	3744503.545	450.00
LOCATION L0000745	VOLUME	477778.601	3744503.558	450.00
LOCATION L0000746	VOLUME	477770.011	3744503.571	450.00
LOCATION L0000747	VOLUME	477761.421	3744503.584	450.00
LOCATION L0000748	VOLUME	477752.831	3744503.597	450.00
LOCATION L0000749	VOLUME	477744.241	3744503.610	450.00
LOCATION L0000750	VOLUME	477735.651	3744503.622	450.00
LOCATION L0000751	VOLUME	477727.061	3744503.635	450.00
LOCATION L0000752	VOLUME	477718.471	3744503.648	450.00
LOCATION L0000753	VOLUME	477709.881	3744503.661	450.00
LOCATION L0000754	VOLUME	477701.291	3744503.674	450.00
LOCATION L0000755	VOLUME	477692.701	3744503.687	450.00
LOCATION L0000756	VOLUME	477684.111	3744503.700	450.00
LOCATION L0000757	VOLUME	477675.521	3744503.713	450.00
LOCATION L0000758	VOLUME	477666.931	3744503.725	450.07
LOCATION L0000759	VOLUME	477658.341	3744503.738	450.29
LOCATION L0000760	VOLUME	477649.751	3744503.751	450.50
LOCATION L0000761	VOLUME	477641.161	3744503.764	450.72
LOCATION L0000762	VOLUME	477632.571	3744503.777	450.81
LOCATION L0000763	VOLUME	477623.981	3744503.790	450.88

** End of LINE VOLUME Source ID = SLINE3

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE4

** DESCRSRC Onsite 100%

** PREFIX

** Length of Side = 8.59

** Configuration = Adjacent

** Emission Rate = 0.00004121

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 6

** 477800.267, 3744496.225, 450.00, 3.49, 4.00

** 477798.952, 3744458.072, 450.00, 3.49, 4.00

** 477612.789, 3744460.703, 451.00, 3.49, 4.00

** 477614.763, 3744481.096, 451.00, 3.49, 4.00

** 477615.749, 3744526.485, 450.94, 3.49, 4.00

** 477618.709, 3744839.936, 449.84, 3.49, 4.00

**

LOCATION	L0000764	VOLUME	477800.119	3744491.933	450.00
LOCATION	L0000765	VOLUME	477799.823	3744483.348	450.00
LOCATION	L0000766	VOLUME	477799.527	3744474.763	450.00
LOCATION	L0000767	VOLUME	477799.231	3744466.178	450.00
LOCATION	L0000768	VOLUME	477798.473	3744458.079	450.00
LOCATION	L0000769	VOLUME	477789.884	3744458.200	450.00
LOCATION	L0000770	VOLUME	477781.295	3744458.322	450.00
LOCATION	L0000771	VOLUME	477772.705	3744458.443	450.00
LOCATION	L0000772	VOLUME	477764.116	3744458.564	450.00
LOCATION	L0000773	VOLUME	477755.527	3744458.686	450.04
LOCATION	L0000774	VOLUME	477746.938	3744458.807	450.11
LOCATION	L0000775	VOLUME	477738.349	3744458.929	450.17
LOCATION	L0000776	VOLUME	477729.760	3744459.050	450.24
LOCATION	L0000777	VOLUME	477721.171	3744459.171	450.46
LOCATION	L0000778	VOLUME	477712.581	3744459.293	450.67
LOCATION	L0000779	VOLUME	477703.992	3744459.414	450.89
LOCATION	L0000780	VOLUME	477695.403	3744459.536	451.00
LOCATION	L0000781	VOLUME	477686.814	3744459.657	451.00
LOCATION	L0000782	VOLUME	477678.225	3744459.778	451.00
LOCATION	L0000783	VOLUME	477669.636	3744459.900	451.00
LOCATION	L0000784	VOLUME	477661.047	3744460.021	451.00
LOCATION	L0000785	VOLUME	477652.457	3744460.143	451.00
LOCATION	L0000786	VOLUME	477643.868	3744460.264	451.00
LOCATION	L0000787	VOLUME	477635.279	3744460.385	451.00
LOCATION	L0000788	VOLUME	477626.690	3744460.507	451.00
LOCATION	L0000789	VOLUME	477618.101	3744460.628	451.00
LOCATION	L0000790	VOLUME	477613.105	3744463.966	451.00
LOCATION	L0000791	VOLUME	477613.932	3744472.516	451.00
LOCATION	L0000792	VOLUME	477614.760	3744481.066	451.00
LOCATION	L0000793	VOLUME	477614.949	3744489.654	451.00
LOCATION	L0000794	VOLUME	477615.135	3744498.242	450.99
LOCATION	L0000795	VOLUME	477615.322	3744506.830	450.94
LOCATION	L0000796	VOLUME	477615.509	3744515.418	450.88
LOCATION	L0000797	VOLUME	477615.695	3744524.005	450.82
LOCATION	L0000798	VOLUME	477615.807	3744532.595	450.63
LOCATION	L0000799	VOLUME	477615.888	3744541.184	450.40
LOCATION	L0000800	VOLUME	477615.969	3744549.774	450.17
LOCATION	L0000801	VOLUME	477616.050	3744558.363	450.00
LOCATION	L0000802	VOLUME	477616.131	3744566.953	450.00
LOCATION	L0000803	VOLUME	477616.213	3744575.543	450.00
LOCATION	L0000804	VOLUME	477616.294	3744584.132	450.00
LOCATION	L0000805	VOLUME	477616.375	3744592.722	450.00

LOCATION	L0000806	VOLUME	477616.456	3744601.312	450.00
LOCATION	L0000807	VOLUME	477616.537	3744609.901	450.00
LOCATION	L0000808	VOLUME	477616.618	3744618.491	450.00
LOCATION	L0000809	VOLUME	477616.699	3744627.080	450.00
LOCATION	L0000810	VOLUME	477616.780	3744635.670	450.00
LOCATION	L0000811	VOLUME	477616.861	3744644.260	450.00
LOCATION	L0000812	VOLUME	477616.943	3744652.849	450.00
LOCATION	L0000813	VOLUME	477617.024	3744661.439	450.00
LOCATION	L0000814	VOLUME	477617.105	3744670.029	450.00
LOCATION	L0000815	VOLUME	477617.186	3744678.618	450.00
LOCATION	L0000816	VOLUME	477617.267	3744687.208	450.00
LOCATION	L0000817	VOLUME	477617.348	3744695.797	450.00
LOCATION	L0000818	VOLUME	477617.429	3744704.387	450.00
LOCATION	L0000819	VOLUME	477617.510	3744712.977	450.00
LOCATION	L0000820	VOLUME	477617.592	3744721.566	450.00
LOCATION	L0000821	VOLUME	477617.673	3744730.156	450.00
LOCATION	L0000822	VOLUME	477617.754	3744738.745	450.00
LOCATION	L0000823	VOLUME	477617.835	3744747.335	450.00
LOCATION	L0000824	VOLUME	477617.916	3744755.925	450.00
LOCATION	L0000825	VOLUME	477617.997	3744764.514	450.00
LOCATION	L0000826	VOLUME	477618.078	3744773.104	449.94
LOCATION	L0000827	VOLUME	477618.159	3744781.694	449.86
LOCATION	L0000828	VOLUME	477618.241	3744790.283	449.78
LOCATION	L0000829	VOLUME	477618.322	3744798.873	449.72
LOCATION	L0000830	VOLUME	477618.403	3744807.462	449.72
LOCATION	L0000831	VOLUME	477618.484	3744816.052	449.71
LOCATION	L0000832	VOLUME	477618.565	3744824.642	449.71
LOCATION	L0000833	VOLUME	477618.646	3744833.231	449.71

** End of LINE VOLUME Source ID = SLINE4

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE5

** DESCRSRC Brennan 65%

** PREFIX

** Length of Side = 8.59

** Configuration = Adjacent

** Emission Rate = 3.524E-06

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 2

** 477859.530, 3744744.876, 448.00, 3.49, 4.00

** 477858.369, 3744502.636, 449.11, 3.49, 4.00

** -----

LOCATION	L0000834	VOLUME	477859.509	3744740.582	448.00
LOCATION	L0000835	VOLUME	477859.468	3744731.992	448.00
LOCATION	L0000836	VOLUME	477859.427	3744723.402	448.00
LOCATION	L0000837	VOLUME	477859.386	3744714.812	448.00
LOCATION	L0000838	VOLUME	477859.345	3744706.222	448.00
LOCATION	L0000839	VOLUME	477859.303	3744697.632	448.00
LOCATION	L0000840	VOLUME	477859.262	3744689.042	448.00

LOCATION L0000841	VOLUME	477859.221	3744680.452	448.00
LOCATION L0000842	VOLUME	477859.180	3744671.862	448.00
LOCATION L0000843	VOLUME	477859.139	3744663.272	448.00
LOCATION L0000844	VOLUME	477859.098	3744654.683	448.00
LOCATION L0000845	VOLUME	477859.056	3744646.093	448.00
LOCATION L0000846	VOLUME	477859.015	3744637.503	448.20
LOCATION L0000847	VOLUME	477858.974	3744628.913	448.40
LOCATION L0000848	VOLUME	477858.933	3744620.323	448.60
LOCATION L0000849	VOLUME	477858.892	3744611.733	448.74
LOCATION L0000850	VOLUME	477858.851	3744603.143	448.83
LOCATION L0000851	VOLUME	477858.809	3744594.553	448.92
LOCATION L0000852	VOLUME	477858.768	3744585.963	449.00
LOCATION L0000853	VOLUME	477858.727	3744577.373	449.00
LOCATION L0000854	VOLUME	477858.686	3744568.784	449.00
LOCATION L0000855	VOLUME	477858.645	3744560.194	449.00
LOCATION L0000856	VOLUME	477858.604	3744551.604	449.00
LOCATION L0000857	VOLUME	477858.562	3744543.014	449.00
LOCATION L0000858	VOLUME	477858.521	3744534.424	449.00
LOCATION L0000859	VOLUME	477858.480	3744525.834	449.00
LOCATION L0000860	VOLUME	477858.439	3744517.244	449.00
LOCATION L0000861	VOLUME	477858.398	3744508.654	449.00

** End of LINE VOLUME Source ID = SLINE5

**

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE6

** DESCRSRC Brennan 100%

** PREFIX

** Length of Side = 8.59

** Configuration = Adjacent

** Emission Rate = 7.033E-06

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 2

** 477857.595, 3744503.023, 449.11, 3.49, 4.00

** 477857.982, 3744188.807, 450.85, 3.49, 4.00

**

LOCATION L0000862	VOLUME	477857.600	3744498.728	449.00
LOCATION L0000863	VOLUME	477857.611	3744490.138	449.15
LOCATION L0000864	VOLUME	477857.621	3744481.548	449.36
LOCATION L0000865	VOLUME	477857.632	3744472.958	449.57
LOCATION L0000866	VOLUME	477857.643	3744464.368	449.74
LOCATION L0000867	VOLUME	477857.653	3744455.778	449.74
LOCATION L0000868	VOLUME	477857.664	3744447.188	449.74
LOCATION L0000869	VOLUME	477857.674	3744438.598	449.74
LOCATION L0000870	VOLUME	477857.685	3744430.008	449.79
LOCATION L0000871	VOLUME	477857.695	3744421.418	449.87
LOCATION L0000872	VOLUME	477857.706	3744412.828	449.94
LOCATION L0000873	VOLUME	477857.717	3744404.238	450.00
LOCATION L0000874	VOLUME	477857.727	3744395.648	450.00
LOCATION L0000875	VOLUME	477857.738	3744387.058	450.00

LOCATION L0000876	VOLUME	477857.748	3744378.468	450.00
LOCATION L0000877	VOLUME	477857.759	3744369.878	450.00
LOCATION L0000878	VOLUME	477857.770	3744361.288	450.00
LOCATION L0000879	VOLUME	477857.780	3744352.698	450.00
LOCATION L0000880	VOLUME	477857.791	3744344.108	450.00
LOCATION L0000881	VOLUME	477857.801	3744335.518	450.00
LOCATION L0000882	VOLUME	477857.812	3744326.928	450.00
LOCATION L0000883	VOLUME	477857.822	3744318.338	450.00
LOCATION L0000884	VOLUME	477857.833	3744309.748	450.00
LOCATION L0000885	VOLUME	477857.844	3744301.158	450.00
LOCATION L0000886	VOLUME	477857.854	3744292.568	450.00
LOCATION L0000887	VOLUME	477857.865	3744283.978	450.00
LOCATION L0000888	VOLUME	477857.875	3744275.388	450.00
LOCATION L0000889	VOLUME	477857.886	3744266.798	450.00
LOCATION L0000890	VOLUME	477857.896	3744258.208	450.00
LOCATION L0000891	VOLUME	477857.907	3744249.618	450.00
LOCATION L0000892	VOLUME	477857.918	3744241.028	450.00
LOCATION L0000893	VOLUME	477857.928	3744232.438	450.00
LOCATION L0000894	VOLUME	477857.939	3744223.848	450.06
LOCATION L0000895	VOLUME	477857.949	3744215.258	450.27
LOCATION L0000896	VOLUME	477857.960	3744206.668	450.48
LOCATION L0000897	VOLUME	477857.970	3744198.078	450.68
LOCATION L0000898	VOLUME	477857.981	3744189.488	450.73

** End of LINE VOLUME Source ID = SLINE6

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE7

** DESCRSRC Morgan 100%

** PREFIX

** Length of Side = 14.00

** Configuration = Adjacent

** Emission Rate = 9.386E-06

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 4

** 477857.595, 3744181.454, 450.84, 3.49, 6.51

** 478043.725, 3744175.650, 449.00, 3.49, 6.51

** 478135.436, 3744171.393, 448.00, 3.49, 6.51

** 478276.679, 3744167.137, 447.00, 3.49, 6.51

** -----

LOCATION L0000899	VOLUME	477864.592	3744181.236	450.51
LOCATION L0000900	VOLUME	477878.585	3744180.800	450.04
LOCATION L0000901	VOLUME	477892.578	3744180.363	450.00
LOCATION L0000902	VOLUME	477906.571	3744179.927	450.00
LOCATION L0000903	VOLUME	477920.564	3744179.491	450.00
LOCATION L0000904	VOLUME	477934.558	3744179.054	450.00
LOCATION L0000905	VOLUME	477948.551	3744178.618	449.71
LOCATION L0000906	VOLUME	477962.544	3744178.181	449.24
LOCATION L0000907	VOLUME	477976.537	3744177.745	449.00
LOCATION L0000908	VOLUME	477990.530	3744177.309	449.00

LOCATION L0000909	VOLUME	478004.524	3744176.872	449.00
LOCATION L0000910	VOLUME	478018.517	3744176.436	449.00
LOCATION L0000911	VOLUME	478032.510	3744176.000	449.00
LOCATION L0000912	VOLUME	478046.501	3744175.521	449.00
LOCATION L0000913	VOLUME	478060.486	3744174.872	448.98
LOCATION L0000914	VOLUME	478074.471	3744174.223	448.51
LOCATION L0000915	VOLUME	478088.456	3744173.574	448.05
LOCATION L0000916	VOLUME	478102.441	3744172.925	448.00
LOCATION L0000917	VOLUME	478116.426	3744172.276	448.00
LOCATION L0000918	VOLUME	478130.411	3744171.626	448.00
LOCATION L0000919	VOLUME	478144.402	3744171.123	448.00
LOCATION L0000920	VOLUME	478158.395	3744170.701	448.00
LOCATION L0000921	VOLUME	478172.389	3744170.280	448.00
LOCATION L0000922	VOLUME	478186.383	3744169.858	448.00
LOCATION L0000923	VOLUME	478200.376	3744169.436	448.00
LOCATION L0000924	VOLUME	478214.370	3744169.014	447.85
LOCATION L0000925	VOLUME	478228.364	3744168.593	447.38
LOCATION L0000926	VOLUME	478242.357	3744168.171	447.00
LOCATION L0000927	VOLUME	478256.351	3744167.749	447.00
LOCATION L0000928	VOLUME	478270.344	3744167.327	447.00

** End of LINE VOLUME Source ID = SLINE7

**

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE8

** DESCRSRC Indian 30%

** PREFIX

** Length of Side = 14.00

** Configuration = Adjacent

** Emission Rate = 5.369E-06

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 5

** 478279.388, 3744166.363, 447.00, 3.49, 6.51

** 478276.292, 3743860.660, 448.00, 3.49, 6.51

** 478275.131, 3743609.132, 447.83, 3.49, 6.51

** 478274.744, 3743446.606, 447.00, 3.49, 6.51

** 478273.970, 3743366.891, 447.00, 3.49, 6.51

**

LOCATION L0000929	VOLUME	478279.317	3744159.363	447.00
LOCATION L0000930	VOLUME	478279.175	3744145.364	447.00
LOCATION L0000931	VOLUME	478279.033	3744131.364	447.00
LOCATION L0000932	VOLUME	478278.891	3744117.365	447.00
LOCATION L0000933	VOLUME	478278.750	3744103.366	447.00
LOCATION L0000934	VOLUME	478278.608	3744089.367	447.00
LOCATION L0000935	VOLUME	478278.466	3744075.367	447.00
LOCATION L0000936	VOLUME	478278.324	3744061.368	447.00
LOCATION L0000937	VOLUME	478278.183	3744047.369	447.00
LOCATION L0000938	VOLUME	478278.041	3744033.369	447.00
LOCATION L0000939	VOLUME	478277.899	3744019.370	447.00
LOCATION L0000940	VOLUME	478277.757	3744005.371	447.00

LOCATION	L0000941	VOLUME	478277.616	3743991.372	447.00
LOCATION	L0000942	VOLUME	478277.474	3743977.372	447.00
LOCATION	L0000943	VOLUME	478277.332	3743963.373	447.00
LOCATION	L0000944	VOLUME	478277.190	3743949.374	447.17
LOCATION	L0000945	VOLUME	478277.049	3743935.374	447.53
LOCATION	L0000946	VOLUME	478276.907	3743921.375	447.77
LOCATION	L0000947	VOLUME	478276.765	3743907.376	447.77
LOCATION	L0000948	VOLUME	478276.623	3743893.377	447.80
LOCATION	L0000949	VOLUME	478276.481	3743879.377	447.90
LOCATION	L0000950	VOLUME	478276.340	3743865.378	448.00
LOCATION	L0000951	VOLUME	478276.249	3743851.378	448.00
LOCATION	L0000952	VOLUME	478276.184	3743837.379	448.00
LOCATION	L0000953	VOLUME	478276.120	3743823.379	448.00
LOCATION	L0000954	VOLUME	478276.055	3743809.379	448.00
LOCATION	L0000955	VOLUME	478275.991	3743795.379	448.00
LOCATION	L0000956	VOLUME	478275.926	3743781.379	448.00
LOCATION	L0000957	VOLUME	478275.861	3743767.379	448.00
LOCATION	L0000958	VOLUME	478275.797	3743753.379	448.00
LOCATION	L0000959	VOLUME	478275.732	3743739.380	448.00
LOCATION	L0000960	VOLUME	478275.668	3743725.380	448.00
LOCATION	L0000961	VOLUME	478275.603	3743711.380	448.00
LOCATION	L0000962	VOLUME	478275.538	3743697.380	448.00
LOCATION	L0000963	VOLUME	478275.474	3743683.380	448.00
LOCATION	L0000964	VOLUME	478275.409	3743669.380	448.00
LOCATION	L0000965	VOLUME	478275.344	3743655.380	448.00
LOCATION	L0000966	VOLUME	478275.280	3743641.381	448.00
LOCATION	L0000967	VOLUME	478275.215	3743627.381	448.00
LOCATION	L0000968	VOLUME	478275.151	3743613.381	447.93
LOCATION	L0000969	VOLUME	478275.108	3743599.381	447.84
LOCATION	L0000970	VOLUME	478275.074	3743585.381	447.83
LOCATION	L0000971	VOLUME	478275.041	3743571.381	447.83
LOCATION	L0000972	VOLUME	478275.008	3743557.381	447.59
LOCATION	L0000973	VOLUME	478274.974	3743543.381	447.20
LOCATION	L0000974	VOLUME	478274.941	3743529.381	447.00
LOCATION	L0000975	VOLUME	478274.908	3743515.381	447.00
LOCATION	L0000976	VOLUME	478274.874	3743501.381	447.00
LOCATION	L0000977	VOLUME	478274.841	3743487.381	447.00
LOCATION	L0000978	VOLUME	478274.808	3743473.381	447.00
LOCATION	L0000979	VOLUME	478274.774	3743459.381	447.00
LOCATION	L0000980	VOLUME	478274.732	3743445.381	447.00
LOCATION	L0000981	VOLUME	478274.596	3743431.382	447.00
LOCATION	L0000982	VOLUME	478274.460	3743417.383	447.00
LOCATION	L0000983	VOLUME	478274.324	3743403.383	447.00
LOCATION	L0000984	VOLUME	478274.189	3743389.384	447.00
LOCATION	L0000985	VOLUME	478274.053	3743375.385	447.00

** End of LINE VOLUME Source ID = SLINE8

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** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE9

** DESCRSRC Harley Knox 70%

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** PREFIX
** Length of Side = 14.00
** Configuration = Adjacent
** Emission Rate = 0.00008048
** Vertical Dimension = 6.99
** SZINIT = 3.25
** Nodes = 58
** 478278.507, 3744169.451, 447.00, 3.49, 6.51
** 478278.962, 3744231.828, 447.00, 3.49, 6.51
** 478285.336, 3744275.081, 447.00, 3.49, 6.51
** 478304.914, 3744340.645, 447.00, 3.49, 6.51
** 478342.705, 3744407.119, 446.69, 3.49, 6.51
** 478381.861, 3744454.926, 446.00, 3.49, 6.51
** 478435.586, 3744496.814, 446.00, 3.49, 6.51
** 478502.516, 3744536.880, 445.92, 3.49, 6.51
** 478563.526, 3744579.679, 445.00, 3.49, 6.51
** 478594.032, 3744614.737, 445.00, 3.49, 6.51
** 478622.716, 3744648.429, 445.00, 3.49, 6.51
** 478653.221, 3744708.529, 445.00, 3.49, 6.51
** 478670.978, 3744756.791, 444.76, 3.49, 6.51
** 478679.173, 3744803.687, 444.36, 3.49, 6.51
** 478681.450, 3744838.290, 444.00, 3.49, 6.51
** 478682.815, 3744894.293, 444.00, 3.49, 6.51
** 478681.905, 3744968.507, 444.00, 3.49, 6.51
** 478682.815, 3745058.202, 444.13, 3.49, 6.51
** 478678.718, 3745100.089, 444.34, 3.49, 6.51
** 478672.344, 3745136.514, 444.67, 3.49, 6.51
** 478653.221, 3745188.873, 445.00, 3.49, 6.51
** 478625.447, 3745241.688, 445.00, 3.49, 6.51
** 478585.836, 3745294.504, 445.00, 3.49, 6.51
** 478538.485, 3745336.847, 445.00, 3.49, 6.51
** 478480.206, 3745372.816, 445.00, 3.49, 6.51
** 478421.017, 3745410.606, 445.54, 3.49, 6.51
** 478375.486, 3745452.949, 446.00, 3.49, 6.51
** 478339.062, 3745501.666, 446.00, 3.49, 6.51
** 478303.093, 3745574.515, 446.00, 3.49, 6.51
** 478287.613, 3745622.321, 446.06, 3.49, 6.51
** 478283.673, 3745809.927, 446.05, 3.49, 6.51
** 478284.699, 3745964.877, 446.05, 3.49, 6.51
** 478284.699, 3746355.846, 446.57, 3.49, 6.51
** 478036.368, 3746359.950, 447.00, 3.49, 6.51
** 477746.990, 3746358.924, 448.00, 3.49, 6.51
** 477553.045, 3746357.898, 449.00, 3.49, 6.51
** 477462.742, 3746356.872, 449.99, 3.49, 6.51
** 477366.283, 3746399.971, 450.00, 3.49, 6.51
** 477320.106, 3746431.782, 450.00, 3.49, 6.51
** 477273.928, 3746468.723, 450.00, 3.49, 6.51
** 477205.176, 3746512.848, 450.54, 3.49, 6.51
** 477120.004, 3746543.633, 451.00, 3.49, 6.51
** 477051.251, 3746555.947, 451.28, 3.49, 6.51
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** 476973.263, 3746552.869, 452.00, 3.49, 6.51
 ** 476846.018, 3746551.843, 453.00, 3.49, 6.51
 ** 476711.591, 3746550.817, 454.91, 3.49, 6.51
 ** 476652.074, 3746551.843, 455.00, 3.49, 6.51
 ** 476618.210, 3746559.026, 455.14, 3.49, 6.51
 ** 476564.850, 3746583.654, 456.00, 3.49, 6.51
 ** 476520.725, 3746622.648, 456.00, 3.49, 6.51
 ** 476494.045, 3746677.035, 456.12, 3.49, 6.51
 ** 476467.364, 3746768.363, 456.07, 3.49, 6.51
 ** 476447.867, 3746833.011, 456.11, 3.49, 6.51
 ** 476421.187, 3746880.215, 456.46, 3.49, 6.51
 ** 476366.800, 3746923.314, 456.46, 3.49, 6.51
 ** 476306.257, 3746949.994, 457.00, 3.49, 6.51
 ** 476252.896, 3746952.046, 457.00, 3.49, 6.51
 ** 475915.289, 3746951.020, 462.00, 3.49, 6.51

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LOCATION L0000986	VOLUME	478278.558	3744176.451	447.00
LOCATION L0000987	VOLUME	478278.660	3744190.451	447.00
LOCATION L0000988	VOLUME	478278.762	3744204.450	447.00
LOCATION L0000989	VOLUME	478278.865	3744218.450	447.00
LOCATION L0000990	VOLUME	478279.053	3744232.443	447.00
LOCATION L0000991	VOLUME	478281.094	3744246.293	447.00
LOCATION L0000992	VOLUME	478283.135	3744260.144	447.00
LOCATION L0000993	VOLUME	478285.176	3744273.994	447.00
LOCATION L0000994	VOLUME	478289.028	3744287.443	447.00
LOCATION L0000995	VOLUME	478293.034	3744300.858	447.00
LOCATION L0000996	VOLUME	478297.039	3744314.272	447.00
LOCATION L0000997	VOLUME	478301.045	3744327.687	447.00
LOCATION L0000998	VOLUME	478305.150	3744341.059	447.00
LOCATION L0000999	VOLUME	478312.069	3744353.230	447.00
LOCATION L0001000	VOLUME	478318.988	3744365.401	447.00
LOCATION L0001001	VOLUME	478325.907	3744377.572	447.00
LOCATION L0001002	VOLUME	478332.826	3744389.742	446.90
LOCATION L0001003	VOLUME	478339.745	3744401.913	446.67
LOCATION L0001004	VOLUME	478347.781	3744413.317	446.40
LOCATION L0001005	VOLUME	478356.652	3744424.148	446.11
LOCATION L0001006	VOLUME	478365.523	3744434.979	446.00
LOCATION L0001007	VOLUME	478374.394	3744445.810	446.00
LOCATION L0001008	VOLUME	478383.608	3744456.288	446.00
LOCATION L0001009	VOLUME	478394.649	3744464.897	446.00
LOCATION L0001010	VOLUME	478405.690	3744473.505	446.00
LOCATION L0001011	VOLUME	478416.731	3744482.113	446.00
LOCATION L0001012	VOLUME	478427.772	3744490.721	446.00
LOCATION L0001013	VOLUME	478439.096	3744498.915	446.00
LOCATION L0001014	VOLUME	478451.109	3744506.106	446.00
LOCATION L0001015	VOLUME	478463.121	3744513.297	446.00
LOCATION L0001016	VOLUME	478475.133	3744520.488	446.00
LOCATION L0001017	VOLUME	478487.145	3744527.679	446.00
LOCATION L0001018	VOLUME	478499.157	3744534.870	446.00
LOCATION L0001019	VOLUME	478510.772	3744542.672	445.97

LOCATION	L0001020	VOLUME	478522.233	3744550.712	445.59
LOCATION	L0001021	VOLUME	478533.695	3744558.752	445.21
LOCATION	L0001022	VOLUME	478545.156	3744566.792	445.00
LOCATION	L0001023	VOLUME	478556.617	3744574.832	445.00
LOCATION	L0001024	VOLUME	478567.176	3744583.873	445.00
LOCATION	L0001025	VOLUME	478576.366	3744594.435	445.00
LOCATION	L0001026	VOLUME	478585.556	3744604.996	445.00
LOCATION	L0001027	VOLUME	478594.737	3744615.566	445.00
LOCATION	L0001028	VOLUME	478603.812	3744626.226	445.00
LOCATION	L0001029	VOLUME	478612.888	3744636.886	445.00
LOCATION	L0001030	VOLUME	478621.963	3744647.546	445.00
LOCATION	L0001031	VOLUME	478628.527	3744659.878	445.00
LOCATION	L0001032	VOLUME	478634.863	3744672.362	445.00
LOCATION	L0001033	VOLUME	478641.200	3744684.846	445.00
LOCATION	L0001034	VOLUME	478647.536	3744697.330	445.00
LOCATION	L0001035	VOLUME	478653.718	3744709.881	445.00
LOCATION	L0001036	VOLUME	478658.552	3744723.020	445.00
LOCATION	L0001037	VOLUME	478663.387	3744736.159	444.88
LOCATION	L0001038	VOLUME	478668.221	3744749.298	444.72
LOCATION	L0001039	VOLUME	478672.013	3744762.717	444.60
LOCATION	L0001040	VOLUME	478674.423	3744776.508	444.52
LOCATION	L0001041	VOLUME	478676.833	3744790.299	444.44
LOCATION	L0001042	VOLUME	478679.200	3744804.096	444.26
LOCATION	L0001043	VOLUME	478680.119	3744818.065	444.09
LOCATION	L0001044	VOLUME	478681.038	3744832.035	444.00
LOCATION	L0001045	VOLUME	478681.638	3744846.019	444.00
LOCATION	L0001046	VOLUME	478681.979	3744860.015	444.00
LOCATION	L0001047	VOLUME	478682.321	3744874.011	444.00
LOCATION	L0001048	VOLUME	478682.662	3744888.007	444.00
LOCATION	L0001049	VOLUME	478682.721	3744902.004	444.00
LOCATION	L0001050	VOLUME	478682.549	3744916.003	444.00
LOCATION	L0001051	VOLUME	478682.377	3744930.002	444.00
LOCATION	L0001052	VOLUME	478682.206	3744944.001	444.00
LOCATION	L0001053	VOLUME	478682.034	3744958.000	444.00
LOCATION	L0001054	VOLUME	478681.940	3744971.999	444.00
LOCATION	L0001055	VOLUME	478682.082	3744985.999	444.00
LOCATION	L0001056	VOLUME	478682.225	3744999.998	444.00
LOCATION	L0001057	VOLUME	478682.367	3745013.997	444.07
LOCATION	L0001058	VOLUME	478682.509	3745027.996	444.18
LOCATION	L0001059	VOLUME	478682.651	3745041.996	444.24
LOCATION	L0001060	VOLUME	478682.793	3745055.995	444.24
LOCATION	L0001061	VOLUME	478681.667	3745069.939	444.27
LOCATION	L0001062	VOLUME	478680.304	3745083.872	444.32
LOCATION	L0001063	VOLUME	478678.941	3745097.806	444.37
LOCATION	L0001064	VOLUME	478676.700	3745111.620	444.44
LOCATION	L0001065	VOLUME	478674.287	3745125.410	444.52
LOCATION	L0001066	VOLUME	478671.408	3745139.076	444.78
LOCATION	L0001067	VOLUME	478666.605	3745152.226	444.97
LOCATION	L0001068	VOLUME	478661.802	3745165.377	445.00
LOCATION	L0001069	VOLUME	478656.999	3745178.527	445.00

LOCATION	L0001070	VOLUME	478651.831	3745191.516	445.00
LOCATION	L0001071	VOLUME	478645.315	3745203.907	445.00
LOCATION	L0001072	VOLUME	478638.799	3745216.298	445.00
LOCATION	L0001073	VOLUME	478632.283	3745228.689	445.00
LOCATION	L0001074	VOLUME	478625.767	3745241.080	445.00
LOCATION	L0001075	VOLUME	478617.460	3745252.339	445.00
LOCATION	L0001076	VOLUME	478609.060	3745263.539	445.00
LOCATION	L0001077	VOLUME	478600.660	3745274.739	445.00
LOCATION	L0001078	VOLUME	478592.260	3745285.939	445.00
LOCATION	L0001079	VOLUME	478583.381	3745296.699	445.00
LOCATION	L0001080	VOLUME	478572.945	3745306.031	445.00
LOCATION	L0001081	VOLUME	478562.509	3745315.364	445.00
LOCATION	L0001082	VOLUME	478552.073	3745324.696	445.00
LOCATION	L0001083	VOLUME	478541.637	3745334.028	445.00
LOCATION	L0001084	VOLUME	478530.169	3745341.979	445.00
LOCATION	L0001085	VOLUME	478518.256	3745349.332	445.00
LOCATION	L0001086	VOLUME	478506.342	3745356.685	445.00
LOCATION	L0001087	VOLUME	478494.428	3745364.038	445.00
LOCATION	L0001088	VOLUME	478482.515	3745371.390	445.00
LOCATION	L0001089	VOLUME	478470.693	3745378.889	445.00
LOCATION	L0001090	VOLUME	478458.893	3745386.423	445.00
LOCATION	L0001091	VOLUME	478447.093	3745393.957	445.09
LOCATION	L0001092	VOLUME	478435.293	3745401.491	445.40
LOCATION	L0001093	VOLUME	478423.493	3745409.025	445.50
LOCATION	L0001094	VOLUME	478412.916	3745418.139	445.44
LOCATION	L0001095	VOLUME	478402.664	3745427.673	445.57
LOCATION	L0001096	VOLUME	478392.412	3745437.208	445.92
LOCATION	L0001097	VOLUME	478382.161	3745446.742	446.00
LOCATION	L0001098	VOLUME	478372.561	3745456.862	446.00
LOCATION	L0001099	VOLUME	478364.178	3745468.074	446.00
LOCATION	L0001100	VOLUME	478355.794	3745479.287	446.00
LOCATION	L0001101	VOLUME	478347.411	3745490.499	446.00
LOCATION	L0001102	VOLUME	478339.037	3745501.717	446.00
LOCATION	L0001103	VOLUME	478332.839	3745514.271	446.00
LOCATION	L0001104	VOLUME	478326.641	3745526.824	446.00
LOCATION	L0001105	VOLUME	478320.442	3745539.377	446.00
LOCATION	L0001106	VOLUME	478314.244	3745551.930	446.00
LOCATION	L0001107	VOLUME	478308.046	3745564.483	446.00
LOCATION	L0001108	VOLUME	478302.227	3745577.190	446.00
LOCATION	L0001109	VOLUME	478297.914	3745590.510	446.00
LOCATION	L0001110	VOLUME	478293.601	3745603.829	446.00
LOCATION	L0001111	VOLUME	478289.288	3745617.148	446.00
LOCATION	L0001112	VOLUME	478287.433	3745630.882	446.00
LOCATION	L0001113	VOLUME	478287.139	3745644.878	446.00
LOCATION	L0001114	VOLUME	478286.845	3745658.875	446.00
LOCATION	L0001115	VOLUME	478286.551	3745672.872	446.00
LOCATION	L0001116	VOLUME	478286.257	3745686.869	446.00
LOCATION	L0001117	VOLUME	478285.963	3745700.866	446.00
LOCATION	L0001118	VOLUME	478285.669	3745714.863	446.00
LOCATION	L0001119	VOLUME	478285.375	3745728.860	446.00

LOCATION	L0001120	VOLUME	478285.082	3745742.857	446.00
LOCATION	L0001121	VOLUME	478284.788	3745756.854	446.00
LOCATION	L0001122	VOLUME	478284.494	3745770.851	446.00
LOCATION	L0001123	VOLUME	478284.200	3745784.848	446.00
LOCATION	L0001124	VOLUME	478283.906	3745798.844	446.00
LOCATION	L0001125	VOLUME	478283.692	3745812.842	446.00
LOCATION	L0001126	VOLUME	478283.785	3745826.842	446.00
LOCATION	L0001127	VOLUME	478283.878	3745840.841	446.00
LOCATION	L0001128	VOLUME	478283.970	3745854.841	446.00
LOCATION	L0001129	VOLUME	478284.063	3745868.841	446.00
LOCATION	L0001130	VOLUME	478284.156	3745882.840	446.00
LOCATION	L0001131	VOLUME	478284.249	3745896.840	446.00
LOCATION	L0001132	VOLUME	478284.341	3745910.840	446.00
LOCATION	L0001133	VOLUME	478284.434	3745924.840	446.00
LOCATION	L0001134	VOLUME	478284.527	3745938.839	446.00
LOCATION	L0001135	VOLUME	478284.619	3745952.839	446.00
LOCATION	L0001136	VOLUME	478284.699	3745966.839	446.00
LOCATION	L0001137	VOLUME	478284.699	3745980.839	446.00
LOCATION	L0001138	VOLUME	478284.699	3745994.839	446.00
LOCATION	L0001139	VOLUME	478284.699	3746008.839	446.00
LOCATION	L0001140	VOLUME	478284.699	3746022.839	446.00
LOCATION	L0001141	VOLUME	478284.699	3746036.839	446.18
LOCATION	L0001142	VOLUME	478284.699	3746050.839	446.42
LOCATION	L0001143	VOLUME	478284.699	3746064.839	446.51
LOCATION	L0001144	VOLUME	478284.699	3746078.839	446.51
LOCATION	L0001145	VOLUME	478284.699	3746092.839	446.51
LOCATION	L0001146	VOLUME	478284.699	3746106.839	446.51
LOCATION	L0001147	VOLUME	478284.699	3746120.839	446.51
LOCATION	L0001148	VOLUME	478284.699	3746134.839	446.51
LOCATION	L0001149	VOLUME	478284.699	3746148.839	446.51
LOCATION	L0001150	VOLUME	478284.699	3746162.839	446.51
LOCATION	L0001151	VOLUME	478284.699	3746176.839	446.51
LOCATION	L0001152	VOLUME	478284.699	3746190.839	446.51
LOCATION	L0001153	VOLUME	478284.699	3746204.839	446.51
LOCATION	L0001154	VOLUME	478284.699	3746218.839	446.51
LOCATION	L0001155	VOLUME	478284.699	3746232.839	446.51
LOCATION	L0001156	VOLUME	478284.699	3746246.839	446.51
LOCATION	L0001157	VOLUME	478284.699	3746260.839	446.51
LOCATION	L0001158	VOLUME	478284.699	3746274.839	446.51
LOCATION	L0001159	VOLUME	478284.699	3746288.839	446.51
LOCATION	L0001160	VOLUME	478284.699	3746302.839	446.51
LOCATION	L0001161	VOLUME	478284.699	3746316.839	446.51
LOCATION	L0001162	VOLUME	478284.699	3746330.839	446.51
LOCATION	L0001163	VOLUME	478284.699	3746344.839	446.51
LOCATION	L0001164	VOLUME	478281.706	3746355.895	446.61
LOCATION	L0001165	VOLUME	478267.708	3746356.126	447.00
LOCATION	L0001166	VOLUME	478253.710	3746356.358	447.00
LOCATION	L0001167	VOLUME	478239.712	3746356.589	447.00
LOCATION	L0001168	VOLUME	478225.714	3746356.821	447.00
LOCATION	L0001169	VOLUME	478211.716	3746357.052	447.00

LOCATION	L0001170	VOLUME	478197.718	3746357.283	447.00
LOCATION	L0001171	VOLUME	478183.720	3746357.515	447.00
LOCATION	L0001172	VOLUME	478169.722	3746357.746	447.00
LOCATION	L0001173	VOLUME	478155.724	3746357.977	447.00
LOCATION	L0001174	VOLUME	478141.726	3746358.209	447.00
LOCATION	L0001175	VOLUME	478127.727	3746358.440	447.00
LOCATION	L0001176	VOLUME	478113.729	3746358.671	447.00
LOCATION	L0001177	VOLUME	478099.731	3746358.903	447.00
LOCATION	L0001178	VOLUME	478085.733	3746359.134	447.00
LOCATION	L0001179	VOLUME	478071.735	3746359.366	447.00
LOCATION	L0001180	VOLUME	478057.737	3746359.597	447.00
LOCATION	L0001181	VOLUME	478043.739	3746359.828	447.00
LOCATION	L0001182	VOLUME	478029.740	3746359.927	447.00
LOCATION	L0001183	VOLUME	478015.740	3746359.877	447.00
LOCATION	L0001184	VOLUME	478001.740	3746359.827	447.00
LOCATION	L0001185	VOLUME	477987.740	3746359.778	447.00
LOCATION	L0001186	VOLUME	477973.740	3746359.728	447.00
LOCATION	L0001187	VOLUME	477959.740	3746359.678	447.04
LOCATION	L0001188	VOLUME	477945.740	3746359.629	447.09
LOCATION	L0001189	VOLUME	477931.741	3746359.579	447.35
LOCATION	L0001190	VOLUME	477917.741	3746359.530	447.77
LOCATION	L0001191	VOLUME	477903.741	3746359.480	448.00
LOCATION	L0001192	VOLUME	477889.741	3746359.430	448.00
LOCATION	L0001193	VOLUME	477875.741	3746359.381	448.00
LOCATION	L0001194	VOLUME	477861.741	3746359.331	448.00
LOCATION	L0001195	VOLUME	477847.741	3746359.281	448.00
LOCATION	L0001196	VOLUME	477833.741	3746359.232	448.00
LOCATION	L0001197	VOLUME	477819.741	3746359.182	448.00
LOCATION	L0001198	VOLUME	477805.741	3746359.132	448.00
LOCATION	L0001199	VOLUME	477791.741	3746359.083	448.00
LOCATION	L0001200	VOLUME	477777.742	3746359.033	448.00
LOCATION	L0001201	VOLUME	477763.742	3746358.983	448.00
LOCATION	L0001202	VOLUME	477749.742	3746358.934	448.00
LOCATION	L0001203	VOLUME	477735.742	3746358.865	448.00
LOCATION	L0001204	VOLUME	477721.742	3746358.790	448.00
LOCATION	L0001205	VOLUME	477707.742	3746358.716	448.00
LOCATION	L0001206	VOLUME	477693.742	3746358.642	448.00
LOCATION	L0001207	VOLUME	477679.743	3746358.568	448.00
LOCATION	L0001208	VOLUME	477665.743	3746358.494	448.00
LOCATION	L0001209	VOLUME	477651.743	3746358.420	448.00
LOCATION	L0001210	VOLUME	477637.743	3746358.346	448.07
LOCATION	L0001211	VOLUME	477623.743	3746358.272	448.54
LOCATION	L0001212	VOLUME	477609.744	3746358.198	449.00
LOCATION	L0001213	VOLUME	477595.744	3746358.124	449.00
LOCATION	L0001214	VOLUME	477581.744	3746358.050	449.00
LOCATION	L0001215	VOLUME	477567.744	3746357.976	449.00
LOCATION	L0001216	VOLUME	477553.744	3746357.902	449.00
LOCATION	L0001217	VOLUME	477539.745	3746357.747	449.00
LOCATION	L0001218	VOLUME	477525.746	3746357.588	449.00
LOCATION	L0001219	VOLUME	477511.747	3746357.429	449.00

LOCATION	L0001220	VOLUME	477497.748	3746357.269	449.00
LOCATION	L0001221	VOLUME	477483.749	3746357.110	449.20
LOCATION	L0001222	VOLUME	477469.750	3746356.951	449.67
LOCATION	L0001223	VOLUME	477456.359	3746359.724	450.00
LOCATION	L0001224	VOLUME	477443.576	3746365.435	450.00
LOCATION	L0001225	VOLUME	477430.794	3746371.146	450.00
LOCATION	L0001226	VOLUME	477418.012	3746376.858	450.00
LOCATION	L0001227	VOLUME	477405.230	3746382.569	450.00
LOCATION	L0001228	VOLUME	477392.448	3746388.280	450.00
LOCATION	L0001229	VOLUME	477379.666	3746393.991	450.00
LOCATION	L0001230	VOLUME	477366.884	3746399.702	450.00
LOCATION	L0001231	VOLUME	477355.296	3746407.540	450.00
LOCATION	L0001232	VOLUME	477343.767	3746415.482	450.00
LOCATION	L0001233	VOLUME	477332.238	3746423.424	450.00
LOCATION	L0001234	VOLUME	477320.708	3746431.366	450.00
LOCATION	L0001235	VOLUME	477309.745	3746440.070	450.00
LOCATION	L0001236	VOLUME	477298.813	3746448.816	450.00
LOCATION	L0001237	VOLUME	477287.881	3746457.562	450.00
LOCATION	L0001238	VOLUME	477276.949	3746466.307	450.00
LOCATION	L0001239	VOLUME	477265.401	3746474.196	450.00
LOCATION	L0001240	VOLUME	477253.619	3746481.758	450.00
LOCATION	L0001241	VOLUME	477241.837	3746489.320	450.15
LOCATION	L0001242	VOLUME	477230.055	3746496.881	450.21
LOCATION	L0001243	VOLUME	477218.272	3746504.443	450.11
LOCATION	L0001244	VOLUME	477206.490	3746512.005	450.45
LOCATION	L0001245	VOLUME	477193.478	3746517.076	450.88
LOCATION	L0001246	VOLUME	477180.312	3746521.835	451.00
LOCATION	L0001247	VOLUME	477167.146	3746526.594	451.00
LOCATION	L0001248	VOLUME	477153.979	3746531.353	451.00
LOCATION	L0001249	VOLUME	477140.813	3746536.112	451.00
LOCATION	L0001250	VOLUME	477127.646	3746540.871	451.00
LOCATION	L0001251	VOLUME	477114.222	3746544.669	451.00
LOCATION	L0001252	VOLUME	477100.442	3746547.137	451.00
LOCATION	L0001253	VOLUME	477086.661	3746549.605	451.00
LOCATION	L0001254	VOLUME	477072.880	3746552.073	451.00
LOCATION	L0001255	VOLUME	477059.100	3746554.542	451.14
LOCATION	L0001256	VOLUME	477045.229	3746555.710	451.29
LOCATION	L0001257	VOLUME	477031.240	3746555.157	451.55
LOCATION	L0001258	VOLUME	477017.251	3746554.605	451.85
LOCATION	L0001259	VOLUME	477003.262	3746554.053	452.00
LOCATION	L0001260	VOLUME	476989.273	3746553.501	452.00
LOCATION	L0001261	VOLUME	476975.284	3746552.949	452.00
LOCATION	L0001262	VOLUME	476961.286	3746552.772	452.00
LOCATION	L0001263	VOLUME	476947.286	3746552.659	452.00
LOCATION	L0001264	VOLUME	476933.286	3746552.546	452.00
LOCATION	L0001265	VOLUME	476919.287	3746552.434	452.01
LOCATION	L0001266	VOLUME	476905.287	3746552.321	452.22
LOCATION	L0001267	VOLUME	476891.288	3746552.208	452.44
LOCATION	L0001268	VOLUME	476877.288	3746552.095	452.69
LOCATION	L0001269	VOLUME	476863.289	3746551.982	452.94

LOCATION	L0001270	VOLUME	476849.289	3746551.869	453.00
LOCATION	L0001271	VOLUME	476835.290	3746551.761	453.00
LOCATION	L0001272	VOLUME	476821.290	3746551.654	453.00
LOCATION	L0001273	VOLUME	476807.290	3746551.547	453.00
LOCATION	L0001274	VOLUME	476793.291	3746551.440	454.00
LOCATION	L0001275	VOLUME	476779.291	3746551.333	454.00
LOCATION	L0001276	VOLUME	476765.292	3746551.226	454.00
LOCATION	L0001277	VOLUME	476751.292	3746551.120	454.00
LOCATION	L0001278	VOLUME	476737.292	3746551.013	454.09
LOCATION	L0001279	VOLUME	476723.293	3746550.906	454.55
LOCATION	L0001280	VOLUME	476709.294	3746550.856	455.00
LOCATION	L0001281	VOLUME	476695.296	3746551.097	455.00
LOCATION	L0001282	VOLUME	476681.298	3746551.339	455.00
LOCATION	L0001283	VOLUME	476667.300	3746551.580	455.00
LOCATION	L0001284	VOLUME	476653.302	3746551.822	455.00
LOCATION	L0001285	VOLUME	476639.580	3746554.493	455.13
LOCATION	L0001286	VOLUME	476625.885	3746557.398	455.23
LOCATION	L0001287	VOLUME	476612.622	3746561.605	455.36
LOCATION	L0001288	VOLUME	476599.911	3746567.472	455.66
LOCATION	L0001289	VOLUME	476587.199	3746573.339	456.00
LOCATION	L0001290	VOLUME	476574.488	3746579.205	456.00
LOCATION	L0001291	VOLUME	476562.313	3746585.895	456.00
LOCATION	L0001292	VOLUME	476551.823	3746595.166	456.00
LOCATION	L0001293	VOLUME	476541.332	3746604.437	456.00
LOCATION	L0001294	VOLUME	476530.841	3746613.708	456.00
LOCATION	L0001295	VOLUME	476520.505	3746623.096	456.03
LOCATION	L0001296	VOLUME	476514.339	3746635.665	456.00
LOCATION	L0001297	VOLUME	476508.173	3746648.234	456.00
LOCATION	L0001298	VOLUME	476502.007	3746660.803	456.00
LOCATION	L0001299	VOLUME	476495.841	3746673.372	456.13
LOCATION	L0001300	VOLUME	476491.263	3746686.557	456.29
LOCATION	L0001301	VOLUME	476487.337	3746699.996	456.42
LOCATION	L0001302	VOLUME	476483.411	3746713.434	456.55
LOCATION	L0001303	VOLUME	476479.485	3746726.872	456.44
LOCATION	L0001304	VOLUME	476475.559	3746740.310	456.16
LOCATION	L0001305	VOLUME	476471.634	3746753.749	456.00
LOCATION	L0001306	VOLUME	476467.708	3746767.187	456.07
LOCATION	L0001307	VOLUME	476463.676	3746780.594	456.21
LOCATION	L0001308	VOLUME	476459.633	3746793.997	456.34
LOCATION	L0001309	VOLUME	476455.591	3746807.401	456.46
LOCATION	L0001310	VOLUME	476451.549	3746820.805	456.31
LOCATION	L0001311	VOLUME	476447.252	3746834.100	456.05
LOCATION	L0001312	VOLUME	476440.363	3746846.288	456.00
LOCATION	L0001313	VOLUME	476433.474	3746858.476	456.21
LOCATION	L0001314	VOLUME	476426.585	3746870.664	456.38
LOCATION	L0001315	VOLUME	476418.813	3746882.096	456.33
LOCATION	L0001316	VOLUME	476407.841	3746890.791	456.24
LOCATION	L0001317	VOLUME	476396.868	3746899.486	456.39
LOCATION	L0001318	VOLUME	476385.896	3746908.181	456.48
LOCATION	L0001319	VOLUME	476374.923	3746916.876	456.42

LOCATION	L0001320	VOLUME	476363.474	3746924.780	456.57
LOCATION	L0001321	VOLUME	476350.662	3746930.425	456.84
LOCATION	L0001322	VOLUME	476337.851	3746936.071	456.80
LOCATION	L0001323	VOLUME	476325.040	3746941.717	456.91
LOCATION	L0001324	VOLUME	476312.229	3746947.362	457.00
LOCATION	L0001325	VOLUME	476298.788	3746950.281	457.00
LOCATION	L0001326	VOLUME	476284.799	3746950.819	457.00
LOCATION	L0001327	VOLUME	476270.809	3746951.357	457.00
LOCATION	L0001328	VOLUME	476256.819	3746951.895	457.00
LOCATION	L0001329	VOLUME	476242.822	3746952.016	457.00
LOCATION	L0001330	VOLUME	476228.822	3746951.973	457.00
LOCATION	L0001331	VOLUME	476214.823	3746951.931	457.07
LOCATION	L0001332	VOLUME	476200.823	3746951.888	457.14
LOCATION	L0001333	VOLUME	476186.823	3746951.845	457.52
LOCATION	L0001334	VOLUME	476172.823	3746951.803	457.91
LOCATION	L0001335	VOLUME	476158.823	3746951.760	458.00
LOCATION	L0001336	VOLUME	476144.823	3746951.718	458.00
LOCATION	L0001337	VOLUME	476130.823	3746951.675	458.30
LOCATION	L0001338	VOLUME	476116.823	3746951.633	458.77
LOCATION	L0001339	VOLUME	476102.823	3746951.590	459.00
LOCATION	L0001340	VOLUME	476088.823	3746951.548	459.00
LOCATION	L0001341	VOLUME	476074.823	3746951.505	459.17
LOCATION	L0001342	VOLUME	476060.823	3746951.462	459.63
LOCATION	L0001343	VOLUME	476046.823	3746951.420	460.00
LOCATION	L0001344	VOLUME	476032.823	3746951.377	460.00
LOCATION	L0001345	VOLUME	476018.823	3746951.335	460.03
LOCATION	L0001346	VOLUME	476004.824	3746951.292	460.50
LOCATION	L0001347	VOLUME	475990.824	3746951.250	460.97
LOCATION	L0001348	VOLUME	475976.824	3746951.207	461.00
LOCATION	L0001349	VOLUME	475962.824	3746951.165	461.00
LOCATION	L0001350	VOLUME	475948.824	3746951.122	461.37
LOCATION	L0001351	VOLUME	475934.824	3746951.080	461.83
LOCATION	L0001352	VOLUME	475920.824	3746951.037	462.00

** End of LINE VOLUME Source ID = SLINE9

LOCATION	STCK1	POINT	477637.670	3744844.130	449.070

** DESCRSRC Fire Pump

LOCATION	STCK2	POINT	477639.230	3744839.550	449.020

** DESCRSRC Emergency Generator

** Source Parameters **

** LINE VOLUME Source ID = SLINE1

SRCPARAM	L0000677	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000678	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000679	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000680	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000681	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000682	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000683	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000684	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000685	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000686	0.00000305	3.49	4.00	3.25

SRCPARAM	L0000687	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000688	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000689	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000690	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000691	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000692	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000693	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000694	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000695	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000696	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000697	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000698	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000699	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000700	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000701	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000702	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000703	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000704	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000705	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000706	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000707	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000708	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000709	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000710	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000711	0.00000305	3.49	4.00	3.25
SRCPARAM	L0000712	0.00000305	3.49	4.00	3.25

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** LINE VOLUME Source ID = SLINE2

SRCPARAM	L0000713	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000714	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000715	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000716	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000717	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000718	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000719	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000720	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000721	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000722	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000723	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000724	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000725	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000726	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000727	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000728	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000729	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000730	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000731	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000732	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000733	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000734	0.0000003853	3.49	4.00	3.25

SRCPARAM	L0000735	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000736	0.0000003853	3.49	4.00	3.25
SRCPARAM	L0000737	0.0000003853	3.49	4.00	3.25

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** LINE VOLUME Source ID = SLINE3

SRCPARAM	L0000738	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000739	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000740	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000741	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000742	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000743	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000744	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000745	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000746	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000747	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000748	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000749	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000750	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000751	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000752	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000753	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000754	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000755	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000756	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000757	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000758	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000759	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000760	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000761	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000762	0.0000002016	3.49	4.00	3.25
SRCPARAM	L0000763	0.0000002016	3.49	4.00	3.25

**

** LINE VOLUME Source ID = SLINE4

SRCPARAM	L0000764	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000765	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000766	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000767	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000768	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000769	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000770	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000771	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000772	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000773	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000774	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000775	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000776	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000777	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000778	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000779	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000780	0.0000005887	3.49	4.00	3.25

[illegible]

SRCPARAM	L0000831	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000832	0.0000005887	3.49	4.00	3.25
SRCPARAM	L0000833	0.0000005887	3.49	4.00	3.25

**

** LINE VOLUME Source ID = SLINE5

SRCPARAM	L0000834	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000835	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000836	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000837	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000838	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000839	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000840	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000841	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000842	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000843	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000844	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000845	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000846	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000847	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000848	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000849	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000850	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000851	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000852	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000853	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000854	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000855	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000856	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000857	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000858	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000859	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000860	0.0000001259	3.49	4.00	3.25
SRCPARAM	L0000861	0.0000001259	3.49	4.00	3.25

**

** LINE VOLUME Source ID = SLINE6

SRCPARAM	L0000862	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000863	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000864	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000865	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000866	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000867	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000868	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000869	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000870	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000871	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000872	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000873	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000874	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000875	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000876	0.0000001901	3.49	4.00	3.25

SRCPARAM	L0000877	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000878	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000879	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000880	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000881	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000882	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000883	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000884	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000885	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000886	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000887	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000888	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000889	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000890	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000891	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000892	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000893	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000894	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000895	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000896	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000897	0.0000001901	3.49	4.00	3.25
SRCPARAM	L0000898	0.0000001901	3.49	4.00	3.25

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** LINE VOLUME Source ID = SLINE7

SRCPARAM	L0000899	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000900	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000901	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000902	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000903	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000904	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000905	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000906	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000907	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000908	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000909	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000910	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000911	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000912	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000913	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000914	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000915	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000916	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000917	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000918	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000919	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000920	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000921	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000922	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000923	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000924	0.0000003129	3.49	6.51	3.25

SRCPARAM	L0000925	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000926	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000927	0.0000003129	3.49	6.51	3.25
SRCPARAM	L0000928	0.0000003129	3.49	6.51	3.25

**

** LINE VOLUME Source ID = SLINE8

SRCPARAM	L0000929	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000930	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000931	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000932	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000933	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000934	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000935	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000936	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000937	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000938	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000939	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000940	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000941	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000942	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000943	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000944	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000945	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000946	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000947	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000948	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000949	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000950	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000951	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000952	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000953	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000954	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000955	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000956	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000957	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000958	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000959	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000960	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000961	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000962	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000963	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000964	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000965	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000966	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000967	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000968	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000969	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000970	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000971	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000972	0.00000009419	3.49	6.51	3.25

SRCPARAM	L0000973	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000974	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000975	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000976	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000977	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000978	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000979	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000980	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000981	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000982	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000983	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000984	0.00000009419	3.49	6.51	3.25
SRCPARAM	L0000985	0.00000009419	3.49	6.51	3.25

**

** LINE VOLUME Source ID = SLINE9

SRCPARAM	L0000986	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000987	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000988	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000989	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000990	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000991	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000992	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000993	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000994	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000995	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000996	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000997	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000998	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0000999	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001000	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001001	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001002	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001003	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001004	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001005	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001006	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001007	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001008	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001009	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001010	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001011	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001012	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001013	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001014	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001015	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001016	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001017	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001018	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001019	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001020	0.0000002193	3.49	6.51	3.25

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

SRCPARAM	L0001321	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001322	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001323	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001324	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001325	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001326	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001327	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001328	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001329	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001330	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001331	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001332	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001333	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001334	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001335	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001336	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001337	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001338	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001339	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001340	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001341	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001342	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001343	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001344	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001345	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001346	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001347	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001348	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001349	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001350	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001351	0.0000002193	3.49	6.51	3.25
SRCPARAM	L0001352	0.0000002193	3.49	6.51	3.25

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SRCPARAM	STCK1	0.0022679618	2.690	759.490	58.78	0.1
SRCPARAM	STCK2	0.0050399152	3.550	728.550	54.78	0.13

**	Building Downwash	**				
BUILDHGT	STCK1	15.85	15.85	15.85	15.85	15.85
BUILDHGT	STCK1	15.85	15.85	15.85	15.85	15.85
BUILDHGT	STCK1	15.85	15.85	15.85	0.00	0.00
BUILDHGT	STCK1	15.85	15.85	15.85	15.85	15.85
BUILDHGT	STCK1	15.85	15.85	0.00	15.85	15.85
BUILDHGT	STCK1	15.85	15.85	15.85	0.00	0.00
BUILDHGT	STCK2	15.85	15.85	15.85	15.85	15.85
BUILDHGT	STCK2	15.85	15.85	15.85	15.85	15.85
BUILDHGT	STCK2	15.85	15.85	15.85	0.00	0.00
BUILDHGT	STCK2	15.85	15.85	15.85	15.85	15.85
BUILDHGT	STCK2	15.85	15.85	0.00	15.85	15.85
BUILDHGT	STCK2	15.85	15.85	15.85	0.00	0.00

BUILDWID	STCK1	206.30	268.21	321.97	365.95	398.81	419.55
BUILDWID	STCK1	427.54	423.53	408.29	422.92	427.77	419.62
BUILDWID	STCK1	399.20	366.93	323.51	0.00	0.00	0.00
BUILDWID	STCK1	206.30	268.21	321.97	365.95	398.81	419.55
BUILDWID	STCK1	427.54	423.53	0.00	422.92	427.77	419.62
BUILDWID	STCK1	399.20	366.93	323.51	0.00	0.00	0.00
BUILDWID	STCK2	206.30	268.21	321.97	365.95	398.81	419.55
BUILDWID	STCK2	427.54	423.53	408.29	422.92	427.77	419.62
BUILDWID	STCK2	399.20	366.93	323.51	0.00	0.00	0.00
BUILDWID	STCK2	206.30	268.21	321.97	365.95	398.81	419.55
BUILDWID	STCK2	427.54	423.53	0.00	422.92	427.77	419.62
BUILDWID	STCK2	399.20	366.93	323.51	0.00	0.00	0.00
BUILDLN	STCK1	422.92	427.77	419.62	399.20	366.93	323.51
BUILDLN	STCK1	270.26	208.80	142.01	206.30	268.21	321.97
BUILDLN	STCK1	365.95	398.81	419.55	0.00	0.00	0.00
BUILDLN	STCK1	422.92	427.77	419.62	399.20	366.93	323.51
BUILDLN	STCK1	270.26	208.80	0.00	206.30	268.21	321.97
BUILDLN	STCK1	365.95	398.81	419.55	0.00	0.00	0.00
BUILDLN	STCK2	422.92	427.77	419.62	399.20	366.93	323.51
BUILDLN	STCK2	270.26	208.80	142.01	206.30	268.21	321.97
BUILDLN	STCK2	365.95	398.81	419.55	0.00	0.00	0.00
BUILDLN	STCK2	422.92	427.77	419.62	399.20	366.93	323.51
BUILDLN	STCK2	270.26	208.80	0.00	206.30	268.21	321.97
BUILDLN	STCK2	365.95	398.81	419.55	0.00	0.00	0.00
XBADJ	STCK1	-379.03	-392.03	-393.11	-382.74	-361.01	-328.31
XBADJ	STCK1	-285.64	-234.29	-175.82	-178.57	-179.24	-174.46
XBADJ	STCK1	-164.39	-149.32	-129.71	0.00	0.00	0.00
XBADJ	STCK1	-43.89	-35.74	-26.50	-16.46	-5.91	4.81
XBADJ	STCK1	15.39	25.50	0.00	-27.73	-88.97	-147.51
XBADJ	STCK1	-201.56	-249.49	-289.84	0.00	0.00	0.00
XBADJ	STCK2	-374.79	-388.26	-389.93	-380.23	-359.26	-327.38
XBADJ	STCK2	-285.54	-235.03	-177.38	-180.90	-182.27	-178.10
XBADJ	STCK2	-168.53	-153.83	-134.46	0.00	0.00	0.00
XBADJ	STCK2	-48.13	-39.51	-29.69	-18.96	-7.66	3.87
XBADJ	STCK2	15.29	26.24	0.00	-25.40	-85.94	-143.87
XBADJ	STCK2	-197.42	-244.98	-285.09	0.00	0.00	0.00
YBADJ	STCK1	75.42	45.13	13.48	-18.59	-50.09	-80.07
YBADJ	STCK1	-107.61	-131.40	-150.37	-167.57	-178.14	-183.31
YBADJ	STCK1	-183.14	-177.55	-166.56	0.00	0.00	0.00
YBADJ	STCK1	-75.42	-45.13	-13.48	18.59	50.09	80.07
YBADJ	STCK1	107.61	131.40	0.00	167.57	178.14	183.31
YBADJ	STCK1	183.14	177.55	166.56	0.00	0.00	0.00

URBANSRC ALL

```
** Variable Emission Scenario: "Scenario 1"
```

[illegible]

EMISFACT STCK2 HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT STCK2 HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT STCK2 HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
SRCGROUP ALL

SO FINISHED

**

** AERMOD Receptor Pathway

**

**

RE STARTING

INCLUDED "15496 Ops.rou"

RE FINISHED

**

** AERMOD Meteorology Pathway

**

**

ME STARTING

SURFFILE PERI_V9_ADJU\PERI_v9.SFC

PROFFILE PERI_V9_ADJU\PERI_v9.PFL

SURFDATA 3171 2010

UAIRDATA 3190 2010

SITEDATA 99999 2010

PROFBASE 442.0 METERS

ME FINISHED

**

** AERMOD Output Pathway

**

**

OU STARTING

** Auto-Generated Plotfiles

PLOTFILE PERIOD ALL "15496 Ops.AD\PE00GALL.PLT" 31

SUMMFILE "15496 Ops.sum"

OU FINISHED

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

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

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

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

***** WARNING MESSAGES *****
SO W320 1611 PPARM: Input Parameter May Be Out-of-Range for Parameter
VS
SO W320 1612 PPARM: Input Parameter May Be Out-of-Range for Parameter
VS
ME W186 1755 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50
ME W187 1755 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** SETUP Finishes Successfully ***

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Ramona and Webster\15496 *** 02/16/24
*** AERMET - VERSION 16216 *** ***
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PAGE 1
*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** MODEL SETUP OPTIONS SUMMARY

-- -- -- -- --
** Model Options Selected:

- * Model Uses Regulatory DEFAULT Options
- * Model Is Setup For Calculation of Average CONCentration Values.
- * NO GAS DEPOSITION Data Provided.
- * NO PARTICLE DEPOSITION Data Provided.
- * Model Uses NO DRY DEPLETION. DDPLETE = F
- * Model Uses NO WET DEPLETION. WETDPLT = F
- * Stack-tip Downwash.
- * Model Accounts for ELEVated Terrain Effects.
- * Use Calms Processing Routine.
- * Use Missing Data Processing Routine.
- * No Exponential Decay.
- * Model Uses URBAN Dispersion Algorithm for the SBL for 678 Source(s),
for Total of 1 Urban Area(s):
Urban Population = 2189641.0 ; Urban Roughness Length = 1.000 m
- * Urban Roughness Length of 1.0 Meter Used.
- * ADJ_U* - Use ADJ_U* option for SBL in AERMET
- * CCVR_Sub - Meteorological data includes CCVR substitutions
- * TEMP_Sub - Meteorological data includes TEMP substitutions

- * Model Assumes No FLAGPOLE Receptor Heights.
- * The User Specified a Pollutant Type of: DPM

**Model Calculates PERIOD Averages Only

**This Run Includes: 678 Source(s); 1 Source Group(s); and 66 Receptor(s)

with: 2 POINT(s), including
 0 POINTCAP(s) and 0 POINTHOR(s)
 and: 676 VOLUME source(s)
 and: 0 AREA type source(s)
 and: 0 LINE source(s)
 and: 0 RLINE/RLINEXT source(s)
 and: 0 OPENPIT source(s)
 and: 0 BUOYANT LINE source(s) with a total of 0 line(s)
 and: 0 SWPOINT source(s)

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

**The AERMET Input Meteorological Data Version Date: 16216

**Output Options Selected:

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

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

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

**Approximate Storage Requirements of Model = 5.6 MB of RAM.

**Input Runstream File: aermod.inp

**Output Print File: aermod.out

**Detailed Error/Message File: 15496 Ops.err

**File for Summary of Results: 15496 Ops.sum

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PAGE 2
*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** POINT SOURCE DATA ***

STACK	STACK	BLDG	URBAN	CAP/	EMIS	RATE	BASE	STACK	STACK
SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	TEMP.		
EXIT VEL.	DIAMETER	EXISTS	SOURCE	HOR	SCALAR				
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(DEG.K)		
(M/SEC)	(METERS)		VARY BY						

STCK1	0	0.22680E-02	477637.7	3744844.1	449.1	2.69	759.49		
58.78	0.10	YES	YES	NO	HRDOW7				
STCK2	0	0.50399E-02	477639.2	3744839.5	449.0	3.55	728.55		
54.78	0.13	YES	YES	NO	HRDOW7				

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE	BASE	RELEASE	INIT.
SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
SZ	SOURCE	SCALAR	VARY				
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		BY					

L0000677	0	0.30500E-05	477602.9	3744836.3	450.0	3.49	4.00
3.25	YES	NO					
L0000678	0	0.30500E-05	477602.9	3744827.7	450.0	3.49	4.00

3.25	YES		NO					
L0000679		0	0.30500E-05	477602.9	3744819.1	450.0	3.49	4.00
3.25	YES		NO					
L0000680		0	0.30500E-05	477602.8	3744810.5	450.0	3.49	4.00
3.25	YES		NO					
L0000681		0	0.30500E-05	477602.8	3744801.9	450.0	3.49	4.00
3.25	YES		NO					
L0000682		0	0.30500E-05	477602.8	3744793.3	450.0	3.49	4.00
3.25	YES		NO					
L0000683		0	0.30500E-05	477602.7	3744784.8	450.0	3.49	4.00
3.25	YES		NO					
L0000684		0	0.30500E-05	477602.7	3744776.2	450.0	3.49	4.00
3.25	YES		NO					
L0000685		0	0.30500E-05	477602.7	3744767.6	450.0	3.49	4.00
3.25	YES		NO					
L0000686		0	0.30500E-05	477602.7	3744759.0	450.0	3.49	4.00
3.25	YES		NO					
L0000687		0	0.30500E-05	477602.6	3744750.4	450.0	3.49	4.00
3.25	YES		NO					
L0000688		0	0.30500E-05	477602.6	3744741.8	450.0	3.49	4.00
3.25	YES		NO					
L0000689		0	0.30500E-05	477602.6	3744733.2	450.0	3.49	4.00
3.25	YES		NO					
L0000690		0	0.30500E-05	477602.6	3744724.6	450.0	3.49	4.00
3.25	YES		NO					
L0000691		0	0.30500E-05	477602.5	3744716.0	450.0	3.49	4.00
3.25	YES		NO					
L0000692		0	0.30500E-05	477602.5	3744707.4	450.0	3.49	4.00
3.25	YES		NO					
L0000693		0	0.30500E-05	477602.5	3744698.9	450.0	3.49	4.00
3.25	YES		NO					
L0000694		0	0.30500E-05	477602.4	3744690.3	450.0	3.49	4.00
3.25	YES		NO					
L0000695		0	0.30500E-05	477602.4	3744681.7	450.0	3.49	4.00
3.25	YES		NO					
L0000696		0	0.30500E-05	477602.4	3744673.1	450.0	3.49	4.00
3.25	YES		NO					
L0000697		0	0.30500E-05	477602.4	3744664.5	450.0	3.49	4.00
3.25	YES		NO					
L0000698		0	0.30500E-05	477602.3	3744655.9	450.0	3.49	4.00
3.25	YES		NO					
L0000699		0	0.30500E-05	477602.3	3744647.3	450.0	3.49	4.00
3.25	YES		NO					
L0000700		0	0.30500E-05	477602.3	3744638.7	450.0	3.49	4.00
3.25	YES		NO					
L0000701		0	0.30500E-05	477602.3	3744630.1	450.0	3.49	4.00
3.25	YES		NO					
L0000702		0	0.30500E-05	477602.2	3744621.5	450.0	3.49	4.00
3.25	YES		NO					
L0000703		0	0.30500E-05	477602.2	3744613.0	450.0	3.49	4.00

3.25	YES			NO				
L0000704		0	0.30500E-05	477602.2	3744604.4	450.1	3.49	4.00
3.25	YES			NO				
L0000705		0	0.30500E-05	477602.1	3744595.8	450.2	3.49	4.00
3.25	YES			NO				
L0000706		0	0.30500E-05	477602.1	3744587.2	450.2	3.49	4.00
3.25	YES			NO				
L0000707		0	0.30500E-05	477602.1	3744578.6	450.3	3.49	4.00
3.25	YES			NO				
L0000708		0	0.30500E-05	477602.1	3744570.0	450.3	3.49	4.00
3.25	YES			NO				
L0000709		0	0.30500E-05	477602.0	3744561.4	450.3	3.49	4.00
3.25	YES			NO				
L0000710		0	0.30500E-05	477602.0	3744552.8	450.3	3.49	4.00
3.25	YES			NO				
L0000711		0	0.30500E-05	477602.0	3744544.2	450.6	3.49	4.00
3.25	YES			NO				
L0000712		0	0.30500E-05	477602.0	3744535.6	450.8	3.49	4.00
3.25	YES			NO				
L0000713		0	0.38530E-06	477837.7	3744745.6	448.0	3.49	4.00
3.25	YES			NO				
L0000714		0	0.38530E-06	477829.2	3744745.7	448.0	3.49	4.00
3.25	YES			NO				
L0000715		0	0.38530E-06	477820.6	3744745.7	448.0	3.49	4.00
3.25	YES			NO				
L0000716		0	0.38530E-06	477812.0	3744745.8	448.0	3.49	4.00

3.25 YES NO
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
SOURCE		EMISSION	RATE	AIRCRAFT				
SZ	SOURCE	SCALAR	VARY			ELEV.	HEIGHT	SY
ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		BY						

L0000717		0	0.38530E-06	477803.4	3744745.9	448.0	3.49	4.00
3.25	YES			NO				
L0000718		0	0.38530E-06	477794.8	3744746.0	448.0	3.49	4.00

3.25	YES		NO					
L0000719		0	0.38530E-06	477786.2	3744746.0	448.1	3.49	4.00
3.25	YES		NO					
L0000720		0	0.38530E-06	477777.6	3744746.1	448.3	3.49	4.00
3.25	YES		NO					
L0000721		0	0.38530E-06	477769.0	3744746.2	448.5	3.49	4.00
3.25	YES		NO					
L0000722		0	0.38530E-06	477760.4	3744746.3	448.7	3.49	4.00
3.25	YES		NO					
L0000723		0	0.38530E-06	477751.8	3744746.4	448.8	3.49	4.00
3.25	YES		NO					
L0000724		0	0.38530E-06	477743.3	3744746.4	448.9	3.49	4.00
3.25	YES		NO					
L0000725		0	0.38530E-06	477734.7	3744746.5	448.9	3.49	4.00
3.25	YES		NO					
L0000726		0	0.38530E-06	477726.1	3744746.6	449.0	3.49	4.00
3.25	YES		NO					
L0000727		0	0.38530E-06	477717.5	3744746.7	449.0	3.49	4.00
3.25	YES		NO					
L0000728		0	0.38530E-06	477708.9	3744746.7	449.0	3.49	4.00
3.25	YES		NO					
L0000729		0	0.38530E-06	477700.3	3744746.8	449.0	3.49	4.00
3.25	YES		NO					
L0000730		0	0.38530E-06	477691.7	3744746.9	449.0	3.49	4.00
3.25	YES		NO					
L0000731		0	0.38530E-06	477683.1	3744747.0	449.0	3.49	4.00
3.25	YES		NO					
L0000732		0	0.38530E-06	477674.5	3744747.1	449.0	3.49	4.00
3.25	YES		NO					
L0000733		0	0.38530E-06	477666.0	3744747.1	449.1	3.49	4.00
3.25	YES		NO					
L0000734		0	0.38530E-06	477657.4	3744747.2	449.4	3.49	4.00
3.25	YES		NO					
L0000735		0	0.38530E-06	477648.8	3744747.3	449.7	3.49	4.00
3.25	YES		NO					
L0000736		0	0.38530E-06	477640.2	3744747.4	450.0	3.49	4.00
3.25	YES		NO					
L0000737		0	0.38530E-06	477631.6	3744747.5	450.0	3.49	4.00
3.25	YES		NO					
L0000738		0	0.20160E-06	477838.7	3744503.5	449.3	3.49	4.00
3.25	YES		NO					
L0000739		0	0.20160E-06	477830.1	3744503.5	449.5	3.49	4.00
3.25	YES		NO					
L0000740		0	0.20160E-06	477821.6	3744503.5	449.7	3.49	4.00
3.25	YES		NO					
L0000741		0	0.20160E-06	477813.0	3744503.5	449.8	3.49	4.00
3.25	YES		NO					
L0000742		0	0.20160E-06	477804.4	3744503.5	449.9	3.49	4.00
3.25	YES		NO					
L0000743		0	0.20160E-06	477795.8	3744503.5	449.9	3.49	4.00

3.25	YES			NO				
L0000744		0	0.20160E-06	477787.2	3744503.5	450.0	3.49	4.00
3.25	YES			NO				
L0000745		0	0.20160E-06	477778.6	3744503.6	450.0	3.49	4.00
3.25	YES			NO				
L0000746		0	0.20160E-06	477770.0	3744503.6	450.0	3.49	4.00
3.25	YES			NO				
L0000747		0	0.20160E-06	477761.4	3744503.6	450.0	3.49	4.00
3.25	YES			NO				
L0000748		0	0.20160E-06	477752.8	3744503.6	450.0	3.49	4.00
3.25	YES			NO				
L0000749		0	0.20160E-06	477744.2	3744503.6	450.0	3.49	4.00
3.25	YES			NO				
L0000750		0	0.20160E-06	477735.7	3744503.6	450.0	3.49	4.00
3.25	YES			NO				
L0000751		0	0.20160E-06	477727.1	3744503.6	450.0	3.49	4.00
3.25	YES			NO				
L0000752		0	0.20160E-06	477718.5	3744503.6	450.0	3.49	4.00
3.25	YES			NO				
L0000753		0	0.20160E-06	477709.9	3744503.7	450.0	3.49	4.00
3.25	YES			NO				
L0000754		0	0.20160E-06	477701.3	3744503.7	450.0	3.49	4.00
3.25	YES			NO				
L0000755		0	0.20160E-06	477692.7	3744503.7	450.0	3.49	4.00
3.25	YES			NO				
L0000756		0	0.20160E-06	477684.1	3744503.7	450.0	3.49	4.00

3.25 YES NO
 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
SOURCE		EMISSION	RATE	AIRCRAFT				
SZ	SOURCE	SCALAR	VARY			ELEV.	HEIGHT	SY
ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		BY						

L0000757		0	0.20160E-06	477675.5	3744503.7	450.0	3.49	4.00
3.25	YES			NO				
L0000758		0	0.20160E-06	477666.9	3744503.7	450.1	3.49	4.00

3.25	YES		NO					
L0000759		0	0.20160E-06	477658.3	3744503.7	450.3	3.49	4.00
3.25	YES		NO					
L0000760		0	0.20160E-06	477649.8	3744503.8	450.5	3.49	4.00
3.25	YES		NO					
L0000761		0	0.20160E-06	477641.2	3744503.8	450.7	3.49	4.00
3.25	YES		NO					
L0000762		0	0.20160E-06	477632.6	3744503.8	450.8	3.49	4.00
3.25	YES		NO					
L0000763		0	0.20160E-06	477624.0	3744503.8	450.9	3.49	4.00
3.25	YES		NO					
L0000764		0	0.58870E-06	477800.1	3744491.9	450.0	3.49	4.00
3.25	YES		NO					
L0000765		0	0.58870E-06	477799.8	3744483.3	450.0	3.49	4.00
3.25	YES		NO					
L0000766		0	0.58870E-06	477799.5	3744474.8	450.0	3.49	4.00
3.25	YES		NO					
L0000767		0	0.58870E-06	477799.2	3744466.2	450.0	3.49	4.00
3.25	YES		NO					
L0000768		0	0.58870E-06	477798.5	3744458.1	450.0	3.49	4.00
3.25	YES		NO					
L0000769		0	0.58870E-06	477789.9	3744458.2	450.0	3.49	4.00
3.25	YES		NO					
L0000770		0	0.58870E-06	477781.3	3744458.3	450.0	3.49	4.00
3.25	YES		NO					
L0000771		0	0.58870E-06	477772.7	3744458.4	450.0	3.49	4.00
3.25	YES		NO					
L0000772		0	0.58870E-06	477764.1	3744458.6	450.0	3.49	4.00
3.25	YES		NO					
L0000773		0	0.58870E-06	477755.5	3744458.7	450.0	3.49	4.00
3.25	YES		NO					
L0000774		0	0.58870E-06	477746.9	3744458.8	450.1	3.49	4.00
3.25	YES		NO					
L0000775		0	0.58870E-06	477738.3	3744458.9	450.2	3.49	4.00
3.25	YES		NO					
L0000776		0	0.58870E-06	477729.8	3744459.0	450.2	3.49	4.00
3.25	YES		NO					
L0000777		0	0.58870E-06	477721.2	3744459.2	450.5	3.49	4.00
3.25	YES		NO					
L0000778		0	0.58870E-06	477712.6	3744459.3	450.7	3.49	4.00
3.25	YES		NO					
L0000779		0	0.58870E-06	477704.0	3744459.4	450.9	3.49	4.00
3.25	YES		NO					
L0000780		0	0.58870E-06	477695.4	3744459.5	451.0	3.49	4.00
3.25	YES		NO					
L0000781		0	0.58870E-06	477686.8	3744459.7	451.0	3.49	4.00
3.25	YES		NO					
L0000782		0	0.58870E-06	477678.2	3744459.8	451.0	3.49	4.00
3.25	YES		NO					
L0000783		0	0.58870E-06	477669.6	3744459.9	451.0	3.49	4.00

3.25	YES			NO				
L0000784		0	0.58870E-06	477661.0	3744460.0	451.0	3.49	4.00
3.25	YES			NO				
L0000785		0	0.58870E-06	477652.5	3744460.1	451.0	3.49	4.00
3.25	YES			NO				
L0000786		0	0.58870E-06	477643.9	3744460.3	451.0	3.49	4.00
3.25	YES			NO				
L0000787		0	0.58870E-06	477635.3	3744460.4	451.0	3.49	4.00
3.25	YES			NO				
L0000788		0	0.58870E-06	477626.7	3744460.5	451.0	3.49	4.00
3.25	YES			NO				
L0000789		0	0.58870E-06	477618.1	3744460.6	451.0	3.49	4.00
3.25	YES			NO				
L0000790		0	0.58870E-06	477613.1	3744464.0	451.0	3.49	4.00
3.25	YES			NO				
L0000791		0	0.58870E-06	477613.9	3744472.5	451.0	3.49	4.00
3.25	YES			NO				
L0000792		0	0.58870E-06	477614.8	3744481.1	451.0	3.49	4.00
3.25	YES			NO				
L0000793		0	0.58870E-06	477614.9	3744489.7	451.0	3.49	4.00
3.25	YES			NO				
L0000794		0	0.58870E-06	477615.1	3744498.2	451.0	3.49	4.00
3.25	YES			NO				
L0000795		0	0.58870E-06	477615.3	3744506.8	450.9	3.49	4.00
3.25	YES			NO				
L0000796		0	0.58870E-06	477615.5	3744515.4	450.9	3.49	4.00

3.25 YES NO
 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
INIT.	SOURCE	EMISSION	RATE	AIRCRAFT				
SZ	SOURCE	SCALAR	VARY			ELEV.	HEIGHT	SY
ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		BY						

L0000797		0	0.58870E-06	477615.7	3744524.0	450.8	3.49	4.00
3.25	YES			NO				
L0000798		0	0.58870E-06	477615.8	3744532.6	450.6	3.49	4.00

3.25	YES		NO				
L0000799		0	0.58870E-06	477615.9	3744541.2	450.4	3.49 4.00
3.25	YES		NO				
L0000800		0	0.58870E-06	477616.0	3744549.8	450.2	3.49 4.00
3.25	YES		NO				
L0000801		0	0.58870E-06	477616.0	3744558.4	450.0	3.49 4.00
3.25	YES		NO				
L0000802		0	0.58870E-06	477616.1	3744567.0	450.0	3.49 4.00
3.25	YES		NO				
L0000803		0	0.58870E-06	477616.2	3744575.5	450.0	3.49 4.00
3.25	YES		NO				
L0000804		0	0.58870E-06	477616.3	3744584.1	450.0	3.49 4.00
3.25	YES		NO				
L0000805		0	0.58870E-06	477616.4	3744592.7	450.0	3.49 4.00
3.25	YES		NO				
L0000806		0	0.58870E-06	477616.5	3744601.3	450.0	3.49 4.00
3.25	YES		NO				
L0000807		0	0.58870E-06	477616.5	3744609.9	450.0	3.49 4.00
3.25	YES		NO				
L0000808		0	0.58870E-06	477616.6	3744618.5	450.0	3.49 4.00
3.25	YES		NO				
L0000809		0	0.58870E-06	477616.7	3744627.1	450.0	3.49 4.00
3.25	YES		NO				
L0000810		0	0.58870E-06	477616.8	3744635.7	450.0	3.49 4.00
3.25	YES		NO				
L0000811		0	0.58870E-06	477616.9	3744644.3	450.0	3.49 4.00
3.25	YES		NO				
L0000812		0	0.58870E-06	477616.9	3744652.8	450.0	3.49 4.00
3.25	YES		NO				
L0000813		0	0.58870E-06	477617.0	3744661.4	450.0	3.49 4.00
3.25	YES		NO				
L0000814		0	0.58870E-06	477617.1	3744670.0	450.0	3.49 4.00
3.25	YES		NO				
L0000815		0	0.58870E-06	477617.2	3744678.6	450.0	3.49 4.00
3.25	YES		NO				
L0000816		0	0.58870E-06	477617.3	3744687.2	450.0	3.49 4.00
3.25	YES		NO				
L0000817		0	0.58870E-06	477617.3	3744695.8	450.0	3.49 4.00
3.25	YES		NO				
L0000818		0	0.58870E-06	477617.4	3744704.4	450.0	3.49 4.00
3.25	YES		NO				
L0000819		0	0.58870E-06	477617.5	3744713.0	450.0	3.49 4.00
3.25	YES		NO				
L0000820		0	0.58870E-06	477617.6	3744721.6	450.0	3.49 4.00
3.25	YES		NO				
L0000821		0	0.58870E-06	477617.7	3744730.2	450.0	3.49 4.00
3.25	YES		NO				
L0000822		0	0.58870E-06	477617.8	3744738.7	450.0	3.49 4.00
3.25	YES		NO				
L0000823		0	0.58870E-06	477617.8	3744747.3	450.0	3.49 4.00

3.25	YES			NO				
L0000824		0	0.58870E-06	477617.9	3744755.9	450.0	3.49	4.00
3.25	YES			NO				
L0000825		0	0.58870E-06	477618.0	3744764.5	450.0	3.49	4.00
3.25	YES			NO				
L0000826		0	0.58870E-06	477618.1	3744773.1	449.9	3.49	4.00
3.25	YES			NO				
L0000827		0	0.58870E-06	477618.2	3744781.7	449.9	3.49	4.00
3.25	YES			NO				
L0000828		0	0.58870E-06	477618.2	3744790.3	449.8	3.49	4.00
3.25	YES			NO				
L0000829		0	0.58870E-06	477618.3	3744798.9	449.7	3.49	4.00
3.25	YES			NO				
L0000830		0	0.58870E-06	477618.4	3744807.5	449.7	3.49	4.00
3.25	YES			NO				
L0000831		0	0.58870E-06	477618.5	3744816.1	449.7	3.49	4.00
3.25	YES			NO				
L0000832		0	0.58870E-06	477618.6	3744824.6	449.7	3.49	4.00
3.25	YES			NO				
L0000833		0	0.58870E-06	477618.6	3744833.2	449.7	3.49	4.00
3.25	YES			NO				
L0000834		0	0.12590E-06	477859.5	3744740.6	448.0	3.49	4.00
3.25	YES			NO				
L0000835		0	0.12590E-06	477859.5	3744732.0	448.0	3.49	4.00
3.25	YES			NO				
L0000836		0	0.12590E-06	477859.4	3744723.4	448.0	3.49	4.00

3.25 YES NO
 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
SOURCE		EMISSION	RATE	AIRCRAFT				
SZ	SOURCE	SCALAR	VARY			ELEV.	HEIGHT	SY
ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		BY						

L0000837		0	0.12590E-06	477859.4	3744714.8	448.0	3.49	4.00
3.25	YES			NO				
L0000838		0	0.12590E-06	477859.3	3744706.2	448.0	3.49	4.00

3.25	YES		NO					
L0000839		0	0.12590E-06	477859.3	3744697.6	448.0	3.49	4.00
3.25	YES		NO					
L0000840		0	0.12590E-06	477859.3	3744689.0	448.0	3.49	4.00
3.25	YES		NO					
L0000841		0	0.12590E-06	477859.2	3744680.5	448.0	3.49	4.00
3.25	YES		NO					
L0000842		0	0.12590E-06	477859.2	3744671.9	448.0	3.49	4.00
3.25	YES		NO					
L0000843		0	0.12590E-06	477859.1	3744663.3	448.0	3.49	4.00
3.25	YES		NO					
L0000844		0	0.12590E-06	477859.1	3744654.7	448.0	3.49	4.00
3.25	YES		NO					
L0000845		0	0.12590E-06	477859.1	3744646.1	448.0	3.49	4.00
3.25	YES		NO					
L0000846		0	0.12590E-06	477859.0	3744637.5	448.2	3.49	4.00
3.25	YES		NO					
L0000847		0	0.12590E-06	477859.0	3744628.9	448.4	3.49	4.00
3.25	YES		NO					
L0000848		0	0.12590E-06	477858.9	3744620.3	448.6	3.49	4.00
3.25	YES		NO					
L0000849		0	0.12590E-06	477858.9	3744611.7	448.7	3.49	4.00
3.25	YES		NO					
L0000850		0	0.12590E-06	477858.9	3744603.1	448.8	3.49	4.00
3.25	YES		NO					
L0000851		0	0.12590E-06	477858.8	3744594.6	448.9	3.49	4.00
3.25	YES		NO					
L0000852		0	0.12590E-06	477858.8	3744586.0	449.0	3.49	4.00
3.25	YES		NO					
L0000853		0	0.12590E-06	477858.7	3744577.4	449.0	3.49	4.00
3.25	YES		NO					
L0000854		0	0.12590E-06	477858.7	3744568.8	449.0	3.49	4.00
3.25	YES		NO					
L0000855		0	0.12590E-06	477858.6	3744560.2	449.0	3.49	4.00
3.25	YES		NO					
L0000856		0	0.12590E-06	477858.6	3744551.6	449.0	3.49	4.00
3.25	YES		NO					
L0000857		0	0.12590E-06	477858.6	3744543.0	449.0	3.49	4.00
3.25	YES		NO					
L0000858		0	0.12590E-06	477858.5	3744534.4	449.0	3.49	4.00
3.25	YES		NO					
L0000859		0	0.12590E-06	477858.5	3744525.8	449.0	3.49	4.00
3.25	YES		NO					
L0000860		0	0.12590E-06	477858.4	3744517.2	449.0	3.49	4.00
3.25	YES		NO					
L0000861		0	0.12590E-06	477858.4	3744508.7	449.0	3.49	4.00
3.25	YES		NO					
L0000862		0	0.19010E-06	477857.6	3744498.7	449.0	3.49	4.00
3.25	YES		NO					
L0000863		0	0.19010E-06	477857.6	3744490.1	449.2	3.49	4.00

3.25	YES		NO					
L0000864		0	0.19010E-06	477857.6	37444481.5	449.4	3.49	4.00
3.25	YES		NO					
L0000865		0	0.19010E-06	477857.6	37444473.0	449.6	3.49	4.00
3.25	YES		NO					
L0000866		0	0.19010E-06	477857.6	37444464.4	449.7	3.49	4.00
3.25	YES		NO					
L0000867		0	0.19010E-06	477857.7	37444455.8	449.7	3.49	4.00
3.25	YES		NO					
L0000868		0	0.19010E-06	477857.7	37444447.2	449.7	3.49	4.00
3.25	YES		NO					
L0000869		0	0.19010E-06	477857.7	37444438.6	449.7	3.49	4.00
3.25	YES		NO					
L0000870		0	0.19010E-06	477857.7	37444430.0	449.8	3.49	4.00
3.25	YES		NO					
L0000871		0	0.19010E-06	477857.7	37444421.4	449.9	3.49	4.00
3.25	YES		NO					
L0000872		0	0.19010E-06	477857.7	37444412.8	449.9	3.49	4.00
3.25	YES		NO					
L0000873		0	0.19010E-06	477857.7	37444404.2	450.0	3.49	4.00
3.25	YES		NO					
L0000874		0	0.19010E-06	477857.7	3744395.6	450.0	3.49	4.00
3.25	YES		NO					
L0000875		0	0.19010E-06	477857.7	3744387.1	450.0	3.49	4.00
3.25	YES		NO					
L0000876		0	0.19010E-06	477857.7	3744378.5	450.0	3.49	4.00

3.25 YES NO
 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
INIT.	SOURCE	EMISSION	RATE	AIRCRAFT		ELEV.	HEIGHT	SY
SZ	SOURCE	SCALAR	VARY					
ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		BY						

L0000877		0	0.19010E-06	477857.8	3744369.9	450.0	3.49	4.00
3.25	YES		NO					
L0000878		0	0.19010E-06	477857.8	3744361.3	450.0	3.49	4.00

3.25	YES		NO					
L0000879		0	0.19010E-06	477857.8	3744352.7	450.0	3.49	4.00
3.25	YES		NO					
L0000880		0	0.19010E-06	477857.8	3744344.1	450.0	3.49	4.00
3.25	YES		NO					
L0000881		0	0.19010E-06	477857.8	3744335.5	450.0	3.49	4.00
3.25	YES		NO					
L0000882		0	0.19010E-06	477857.8	3744326.9	450.0	3.49	4.00
3.25	YES		NO					
L0000883		0	0.19010E-06	477857.8	3744318.3	450.0	3.49	4.00
3.25	YES		NO					
L0000884		0	0.19010E-06	477857.8	3744309.7	450.0	3.49	4.00
3.25	YES		NO					
L0000885		0	0.19010E-06	477857.8	3744301.2	450.0	3.49	4.00
3.25	YES		NO					
L0000886		0	0.19010E-06	477857.9	3744292.6	450.0	3.49	4.00
3.25	YES		NO					
L0000887		0	0.19010E-06	477857.9	3744284.0	450.0	3.49	4.00
3.25	YES		NO					
L0000888		0	0.19010E-06	477857.9	3744275.4	450.0	3.49	4.00
3.25	YES		NO					
L0000889		0	0.19010E-06	477857.9	3744266.8	450.0	3.49	4.00
3.25	YES		NO					
L0000890		0	0.19010E-06	477857.9	3744258.2	450.0	3.49	4.00
3.25	YES		NO					
L0000891		0	0.19010E-06	477857.9	3744249.6	450.0	3.49	4.00
3.25	YES		NO					
L0000892		0	0.19010E-06	477857.9	3744241.0	450.0	3.49	4.00
3.25	YES		NO					
L0000893		0	0.19010E-06	477857.9	3744232.4	450.0	3.49	4.00
3.25	YES		NO					
L0000894		0	0.19010E-06	477857.9	3744223.8	450.1	3.49	4.00
3.25	YES		NO					
L0000895		0	0.19010E-06	477857.9	3744215.3	450.3	3.49	4.00
3.25	YES		NO					
L0000896		0	0.19010E-06	477858.0	3744206.7	450.5	3.49	4.00
3.25	YES		NO					
L0000897		0	0.19010E-06	477858.0	3744198.1	450.7	3.49	4.00
3.25	YES		NO					
L0000898		0	0.19010E-06	477858.0	3744189.5	450.7	3.49	4.00
3.25	YES		NO					
L0000899		0	0.31290E-06	477864.6	3744181.2	450.5	3.49	6.51
3.25	YES		NO					
L0000900		0	0.31290E-06	477878.6	3744180.8	450.0	3.49	6.51
3.25	YES		NO					
L0000901		0	0.31290E-06	477892.6	3744180.4	450.0	3.49	6.51
3.25	YES		NO					
L0000902		0	0.31290E-06	477906.6	3744179.9	450.0	3.49	6.51
3.25	YES		NO					
L0000903		0	0.31290E-06	477920.6	3744179.5	450.0	3.49	6.51

3.25	YES		NO					
L0000904		0	0.31290E-06	477934.6	3744179.1	450.0	3.49	6.51
3.25	YES		NO					
L0000905		0	0.31290E-06	477948.6	3744178.6	449.7	3.49	6.51
3.25	YES		NO					
L0000906		0	0.31290E-06	477962.5	3744178.2	449.2	3.49	6.51
3.25	YES		NO					
L0000907		0	0.31290E-06	477976.5	3744177.7	449.0	3.49	6.51
3.25	YES		NO					
L0000908		0	0.31290E-06	477990.5	3744177.3	449.0	3.49	6.51
3.25	YES		NO					
L0000909		0	0.31290E-06	478004.5	3744176.9	449.0	3.49	6.51
3.25	YES		NO					
L0000910		0	0.31290E-06	478018.5	3744176.4	449.0	3.49	6.51
3.25	YES		NO					
L0000911		0	0.31290E-06	478032.5	3744176.0	449.0	3.49	6.51
3.25	YES		NO					
L0000912		0	0.31290E-06	478046.5	3744175.5	449.0	3.49	6.51
3.25	YES		NO					
L0000913		0	0.31290E-06	478060.5	3744174.9	449.0	3.49	6.51
3.25	YES		NO					
L0000914		0	0.31290E-06	478074.5	3744174.2	448.5	3.49	6.51
3.25	YES		NO					
L0000915		0	0.31290E-06	478088.5	3744173.6	448.1	3.49	6.51
3.25	YES		NO					
L0000916		0	0.31290E-06	478102.4	3744172.9	448.0	3.49	6.51

3.25 YES NO
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
SOURCE		EMISSION	RATE	AIRCRAFT		ELEV.	HEIGHT	SY
SZ	SOURCE	SCALAR	VARY					
ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		BY						

L0000917		0	0.31290E-06	478116.4	3744172.3	448.0	3.49	6.51
3.25	YES		NO					
L0000918		0	0.31290E-06	478130.4	3744171.6	448.0	3.49	6.51

3.25	YES		NO					
L0000919		0	0.31290E-06	478144.4	3744171.1	448.0	3.49	6.51
3.25	YES		NO					
L0000920		0	0.31290E-06	478158.4	3744170.7	448.0	3.49	6.51
3.25	YES		NO					
L0000921		0	0.31290E-06	478172.4	3744170.3	448.0	3.49	6.51
3.25	YES		NO					
L0000922		0	0.31290E-06	478186.4	3744169.9	448.0	3.49	6.51
3.25	YES		NO					
L0000923		0	0.31290E-06	478200.4	3744169.4	448.0	3.49	6.51
3.25	YES		NO					
L0000924		0	0.31290E-06	478214.4	3744169.0	447.9	3.49	6.51
3.25	YES		NO					
L0000925		0	0.31290E-06	478228.4	3744168.6	447.4	3.49	6.51
3.25	YES		NO					
L0000926		0	0.31290E-06	478242.4	3744168.2	447.0	3.49	6.51
3.25	YES		NO					
L0000927		0	0.31290E-06	478256.4	3744167.7	447.0	3.49	6.51
3.25	YES		NO					
L0000928		0	0.31290E-06	478270.3	3744167.3	447.0	3.49	6.51
3.25	YES		NO					
L0000929		0	0.94190E-07	478279.3	3744159.4	447.0	3.49	6.51
3.25	YES		NO					
L0000930		0	0.94190E-07	478279.2	3744145.4	447.0	3.49	6.51
3.25	YES		NO					
L0000931		0	0.94190E-07	478279.0	3744131.4	447.0	3.49	6.51
3.25	YES		NO					
L0000932		0	0.94190E-07	478278.9	3744117.4	447.0	3.49	6.51
3.25	YES		NO					
L0000933		0	0.94190E-07	478278.8	3744103.4	447.0	3.49	6.51
3.25	YES		NO					
L0000934		0	0.94190E-07	478278.6	3744089.4	447.0	3.49	6.51
3.25	YES		NO					
L0000935		0	0.94190E-07	478278.5	3744075.4	447.0	3.49	6.51
3.25	YES		NO					
L0000936		0	0.94190E-07	478278.3	3744061.4	447.0	3.49	6.51
3.25	YES		NO					
L0000937		0	0.94190E-07	478278.2	3744047.4	447.0	3.49	6.51
3.25	YES		NO					
L0000938		0	0.94190E-07	478278.0	3744033.4	447.0	3.49	6.51
3.25	YES		NO					
L0000939		0	0.94190E-07	478277.9	3744019.4	447.0	3.49	6.51
3.25	YES		NO					
L0000940		0	0.94190E-07	478277.8	3744005.4	447.0	3.49	6.51
3.25	YES		NO					
L0000941		0	0.94190E-07	478277.6	3743991.4	447.0	3.49	6.51
3.25	YES		NO					
L0000942		0	0.94190E-07	478277.5	3743977.4	447.0	3.49	6.51
3.25	YES		NO					
L0000943		0	0.94190E-07	478277.3	3743963.4	447.0	3.49	6.51

3.25	YES			NO				
L0000944		0	0.94190E-07	478277.2	3743949.4	447.2	3.49	6.51
3.25	YES			NO				
L0000945		0	0.94190E-07	478277.0	3743935.4	447.5	3.49	6.51
3.25	YES			NO				
L0000946		0	0.94190E-07	478276.9	3743921.4	447.8	3.49	6.51
3.25	YES			NO				
L0000947		0	0.94190E-07	478276.8	3743907.4	447.8	3.49	6.51
3.25	YES			NO				
L0000948		0	0.94190E-07	478276.6	3743893.4	447.8	3.49	6.51
3.25	YES			NO				
L0000949		0	0.94190E-07	478276.5	3743879.4	447.9	3.49	6.51
3.25	YES			NO				
L0000950		0	0.94190E-07	478276.3	3743865.4	448.0	3.49	6.51
3.25	YES			NO				
L0000951		0	0.94190E-07	478276.2	3743851.4	448.0	3.49	6.51
3.25	YES			NO				
L0000952		0	0.94190E-07	478276.2	3743837.4	448.0	3.49	6.51
3.25	YES			NO				
L0000953		0	0.94190E-07	478276.1	3743823.4	448.0	3.49	6.51
3.25	YES			NO				
L0000954		0	0.94190E-07	478276.1	3743809.4	448.0	3.49	6.51
3.25	YES			NO				
L0000955		0	0.94190E-07	478276.0	3743795.4	448.0	3.49	6.51
3.25	YES			NO				
L0000956		0	0.94190E-07	478275.9	3743781.4	448.0	3.49	6.51

3.25 YES NO
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
SOURCE		EMISSION	RATE	AIRCRAFT				
SZ	SOURCE	SCALAR	VARY			ELEV.	HEIGHT	SY
ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		BY						

L0000957		0	0.94190E-07	478275.9	3743767.4	448.0	3.49	6.51
3.25	YES			NO				
L0000958		0	0.94190E-07	478275.8	3743753.4	448.0	3.49	6.51

3.25	YES		NO					
L0000959		0	0.94190E-07	478275.7	3743739.4	448.0	3.49	6.51
3.25	YES		NO					
L0000960		0	0.94190E-07	478275.7	3743725.4	448.0	3.49	6.51
3.25	YES		NO					
L0000961		0	0.94190E-07	478275.6	3743711.4	448.0	3.49	6.51
3.25	YES		NO					
L0000962		0	0.94190E-07	478275.5	3743697.4	448.0	3.49	6.51
3.25	YES		NO					
L0000963		0	0.94190E-07	478275.5	3743683.4	448.0	3.49	6.51
3.25	YES		NO					
L0000964		0	0.94190E-07	478275.4	3743669.4	448.0	3.49	6.51
3.25	YES		NO					
L0000965		0	0.94190E-07	478275.3	3743655.4	448.0	3.49	6.51
3.25	YES		NO					
L0000966		0	0.94190E-07	478275.3	3743641.4	448.0	3.49	6.51
3.25	YES		NO					
L0000967		0	0.94190E-07	478275.2	3743627.4	448.0	3.49	6.51
3.25	YES		NO					
L0000968		0	0.94190E-07	478275.2	3743613.4	447.9	3.49	6.51
3.25	YES		NO					
L0000969		0	0.94190E-07	478275.1	3743599.4	447.8	3.49	6.51
3.25	YES		NO					
L0000970		0	0.94190E-07	478275.1	3743585.4	447.8	3.49	6.51
3.25	YES		NO					
L0000971		0	0.94190E-07	478275.0	3743571.4	447.8	3.49	6.51
3.25	YES		NO					
L0000972		0	0.94190E-07	478275.0	3743557.4	447.6	3.49	6.51
3.25	YES		NO					
L0000973		0	0.94190E-07	478275.0	3743543.4	447.2	3.49	6.51
3.25	YES		NO					
L0000974		0	0.94190E-07	478274.9	3743529.4	447.0	3.49	6.51
3.25	YES		NO					
L0000975		0	0.94190E-07	478274.9	3743515.4	447.0	3.49	6.51
3.25	YES		NO					
L0000976		0	0.94190E-07	478274.9	3743501.4	447.0	3.49	6.51
3.25	YES		NO					
L0000977		0	0.94190E-07	478274.8	3743487.4	447.0	3.49	6.51
3.25	YES		NO					
L0000978		0	0.94190E-07	478274.8	3743473.4	447.0	3.49	6.51
3.25	YES		NO					
L0000979		0	0.94190E-07	478274.8	3743459.4	447.0	3.49	6.51
3.25	YES		NO					
L0000980		0	0.94190E-07	478274.7	3743445.4	447.0	3.49	6.51
3.25	YES		NO					
L0000981		0	0.94190E-07	478274.6	3743431.4	447.0	3.49	6.51
3.25	YES		NO					
L0000982		0	0.94190E-07	478274.5	3743417.4	447.0	3.49	6.51
3.25	YES		NO					
L0000983		0	0.94190E-07	478274.3	3743403.4	447.0	3.49	6.51

3.25	YES			NO				
L0000984		0	0.94190E-07	478274.2	3743389.4	447.0	3.49	6.51
3.25	YES			NO				
L0000985		0	0.94190E-07	478274.1	3743375.4	447.0	3.49	6.51
3.25	YES			NO				
L0000986		0	0.21930E-06	478278.6	3744176.5	447.0	3.49	6.51
3.25	YES			NO				
L0000987		0	0.21930E-06	478278.7	3744190.5	447.0	3.49	6.51
3.25	YES			NO				
L0000988		0	0.21930E-06	478278.8	3744204.4	447.0	3.49	6.51
3.25	YES			NO				
L0000989		0	0.21930E-06	478278.9	3744218.4	447.0	3.49	6.51
3.25	YES			NO				
L0000990		0	0.21930E-06	478279.1	3744232.4	447.0	3.49	6.51
3.25	YES			NO				
L0000991		0	0.21930E-06	478281.1	3744246.3	447.0	3.49	6.51
3.25	YES			NO				
L0000992		0	0.21930E-06	478283.1	3744260.1	447.0	3.49	6.51
3.25	YES			NO				
L0000993		0	0.21930E-06	478285.2	3744274.0	447.0	3.49	6.51
3.25	YES			NO				
L0000994		0	0.21930E-06	478289.0	3744287.4	447.0	3.49	6.51
3.25	YES			NO				
L0000995		0	0.21930E-06	478293.0	3744300.9	447.0	3.49	6.51
3.25	YES			NO				
L0000996		0	0.21930E-06	478297.0	3744314.3	447.0	3.49	6.51

3.25 YES NO
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
SOURCE		EMISSION	RATE	AIRCRAFT				
SZ	SOURCE	SCALAR	VARY			ELEV.	HEIGHT	SY
ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		BY						
L0000997		0	0.21930E-06	478301.0	3744327.7	447.0	3.49	6.51
3.25	YES			NO				
L0000998		0	0.21930E-06	478305.1	3744341.1	447.0	3.49	6.51

3.25	YES		NO					
L0000999		0	0.21930E-06	478312.1	3744353.2	447.0	3.49	6.51
3.25	YES		NO					
L0001000		0	0.21930E-06	478319.0	3744365.4	447.0	3.49	6.51
3.25	YES		NO					
L0001001		0	0.21930E-06	478325.9	3744377.6	447.0	3.49	6.51
3.25	YES		NO					
L0001002		0	0.21930E-06	478332.8	3744389.7	446.9	3.49	6.51
3.25	YES		NO					
L0001003		0	0.21930E-06	478339.7	3744401.9	446.7	3.49	6.51
3.25	YES		NO					
L0001004		0	0.21930E-06	478347.8	3744413.3	446.4	3.49	6.51
3.25	YES		NO					
L0001005		0	0.21930E-06	478356.7	3744424.1	446.1	3.49	6.51
3.25	YES		NO					
L0001006		0	0.21930E-06	478365.5	3744435.0	446.0	3.49	6.51
3.25	YES		NO					
L0001007		0	0.21930E-06	478374.4	3744445.8	446.0	3.49	6.51
3.25	YES		NO					
L0001008		0	0.21930E-06	478383.6	3744456.3	446.0	3.49	6.51
3.25	YES		NO					
L0001009		0	0.21930E-06	478394.6	3744464.9	446.0	3.49	6.51
3.25	YES		NO					
L0001010		0	0.21930E-06	478405.7	3744473.5	446.0	3.49	6.51
3.25	YES		NO					
L0001011		0	0.21930E-06	478416.7	3744482.1	446.0	3.49	6.51
3.25	YES		NO					
L0001012		0	0.21930E-06	478427.8	3744490.7	446.0	3.49	6.51
3.25	YES		NO					
L0001013		0	0.21930E-06	478439.1	3744498.9	446.0	3.49	6.51
3.25	YES		NO					
L0001014		0	0.21930E-06	478451.1	3744506.1	446.0	3.49	6.51
3.25	YES		NO					
L0001015		0	0.21930E-06	478463.1	3744513.3	446.0	3.49	6.51
3.25	YES		NO					
L0001016		0	0.21930E-06	478475.1	3744520.5	446.0	3.49	6.51
3.25	YES		NO					
L0001017		0	0.21930E-06	478487.1	3744527.7	446.0	3.49	6.51
3.25	YES		NO					
L0001018		0	0.21930E-06	478499.2	3744534.9	446.0	3.49	6.51
3.25	YES		NO					
L0001019		0	0.21930E-06	478510.8	3744542.7	446.0	3.49	6.51
3.25	YES		NO					
L0001020		0	0.21930E-06	478522.2	3744550.7	445.6	3.49	6.51
3.25	YES		NO					
L0001021		0	0.21930E-06	478533.7	3744558.8	445.2	3.49	6.51
3.25	YES		NO					
L0001022		0	0.21930E-06	478545.2	3744566.8	445.0	3.49	6.51
3.25	YES		NO					
L0001023		0	0.21930E-06	478556.6	3744574.8	445.0	3.49	6.51

3.25	YES			NO				
L0001024		0	0.21930E-06	478567.2	3744583.9	445.0	3.49	6.51
3.25	YES			NO				
L0001025		0	0.21930E-06	478576.4	3744594.4	445.0	3.49	6.51
3.25	YES			NO				
L0001026		0	0.21930E-06	478585.6	3744605.0	445.0	3.49	6.51
3.25	YES			NO				
L0001027		0	0.21930E-06	478594.7	3744615.6	445.0	3.49	6.51
3.25	YES			NO				
L0001028		0	0.21930E-06	478603.8	3744626.2	445.0	3.49	6.51
3.25	YES			NO				
L0001029		0	0.21930E-06	478612.9	3744636.9	445.0	3.49	6.51
3.25	YES			NO				
L0001030		0	0.21930E-06	478622.0	3744647.5	445.0	3.49	6.51
3.25	YES			NO				
L0001031		0	0.21930E-06	478628.5	3744659.9	445.0	3.49	6.51
3.25	YES			NO				
L0001032		0	0.21930E-06	478634.9	3744672.4	445.0	3.49	6.51
3.25	YES			NO				
L0001033		0	0.21930E-06	478641.2	3744684.8	445.0	3.49	6.51
3.25	YES			NO				
L0001034		0	0.21930E-06	478647.5	3744697.3	445.0	3.49	6.51
3.25	YES			NO				
L0001035		0	0.21930E-06	478653.7	3744709.9	445.0	3.49	6.51
3.25	YES			NO				
L0001036		0	0.21930E-06	478658.6	3744723.0	445.0	3.49	6.51
3.25	YES			NO				

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
SOURCE		EMISSION	RATE	AIRCRAFT				
SZ	SOURCE	SCALAR	VARY			ELEV.	HEIGHT	SY
ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		BY						
L0001037		0	0.21930E-06	478663.4	3744736.2	444.9	3.49	6.51
3.25	YES			NO				
L0001038		0	0.21930E-06	478668.2	3744749.3	444.7	3.49	6.51

3.25	YES		NO					
L0001039		0	0.21930E-06	478672.0	3744762.7	444.6	3.49	6.51
3.25	YES		NO					
L0001040		0	0.21930E-06	478674.4	3744776.5	444.5	3.49	6.51
3.25	YES		NO					
L0001041		0	0.21930E-06	478676.8	3744790.3	444.4	3.49	6.51
3.25	YES		NO					
L0001042		0	0.21930E-06	478679.2	3744804.1	444.3	3.49	6.51
3.25	YES		NO					
L0001043		0	0.21930E-06	478680.1	3744818.1	444.1	3.49	6.51
3.25	YES		NO					
L0001044		0	0.21930E-06	478681.0	3744832.0	444.0	3.49	6.51
3.25	YES		NO					
L0001045		0	0.21930E-06	478681.6	3744846.0	444.0	3.49	6.51
3.25	YES		NO					
L0001046		0	0.21930E-06	478682.0	3744860.0	444.0	3.49	6.51
3.25	YES		NO					
L0001047		0	0.21930E-06	478682.3	3744874.0	444.0	3.49	6.51
3.25	YES		NO					
L0001048		0	0.21930E-06	478682.7	3744888.0	444.0	3.49	6.51
3.25	YES		NO					
L0001049		0	0.21930E-06	478682.7	3744902.0	444.0	3.49	6.51
3.25	YES		NO					
L0001050		0	0.21930E-06	478682.5	3744916.0	444.0	3.49	6.51
3.25	YES		NO					
L0001051		0	0.21930E-06	478682.4	3744930.0	444.0	3.49	6.51
3.25	YES		NO					
L0001052		0	0.21930E-06	478682.2	3744944.0	444.0	3.49	6.51
3.25	YES		NO					
L0001053		0	0.21930E-06	478682.0	3744958.0	444.0	3.49	6.51
3.25	YES		NO					
L0001054		0	0.21930E-06	478681.9	3744972.0	444.0	3.49	6.51
3.25	YES		NO					
L0001055		0	0.21930E-06	478682.1	3744986.0	444.0	3.49	6.51
3.25	YES		NO					
L0001056		0	0.21930E-06	478682.2	3745000.0	444.0	3.49	6.51
3.25	YES		NO					
L0001057		0	0.21930E-06	478682.4	3745014.0	444.1	3.49	6.51
3.25	YES		NO					
L0001058		0	0.21930E-06	478682.5	3745028.0	444.2	3.49	6.51
3.25	YES		NO					
L0001059		0	0.21930E-06	478682.7	3745042.0	444.2	3.49	6.51
3.25	YES		NO					
L0001060		0	0.21930E-06	478682.8	3745056.0	444.2	3.49	6.51
3.25	YES		NO					
L0001061		0	0.21930E-06	478681.7	3745069.9	444.3	3.49	6.51
3.25	YES		NO					
L0001062		0	0.21930E-06	478680.3	3745083.9	444.3	3.49	6.51
3.25	YES		NO					
L0001063		0	0.21930E-06	478678.9	3745097.8	444.4	3.49	6.51

3.25	YES			NO				
L0001064		0	0.21930E-06	478676.7	3745111.6	444.4	3.49	6.51
3.25	YES			NO				
L0001065		0	0.21930E-06	478674.3	3745125.4	444.5	3.49	6.51
3.25	YES			NO				
L0001066		0	0.21930E-06	478671.4	3745139.1	444.8	3.49	6.51
3.25	YES			NO				
L0001067		0	0.21930E-06	478666.6	3745152.2	445.0	3.49	6.51
3.25	YES			NO				
L0001068		0	0.21930E-06	478661.8	3745165.4	445.0	3.49	6.51
3.25	YES			NO				
L0001069		0	0.21930E-06	478657.0	3745178.5	445.0	3.49	6.51
3.25	YES			NO				
L0001070		0	0.21930E-06	478651.8	3745191.5	445.0	3.49	6.51
3.25	YES			NO				
L0001071		0	0.21930E-06	478645.3	3745203.9	445.0	3.49	6.51
3.25	YES			NO				
L0001072		0	0.21930E-06	478638.8	3745216.3	445.0	3.49	6.51
3.25	YES			NO				
L0001073		0	0.21930E-06	478632.3	3745228.7	445.0	3.49	6.51
3.25	YES			NO				
L0001074		0	0.21930E-06	478625.8	3745241.1	445.0	3.49	6.51
3.25	YES			NO				
L0001075		0	0.21930E-06	478617.5	3745252.3	445.0	3.49	6.51
3.25	YES			NO				
L0001076		0	0.21930E-06	478609.1	3745263.5	445.0	3.49	6.51

3.25 YES NO
 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
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 *** 09:33:45

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
SOURCE		EMISSION	RATE	AIRCRAFT				
SZ	SOURCE	SCALAR	VARY			ELEV.	HEIGHT	SY
ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		BY						
L0001077		0	0.21930E-06	478600.7	3745274.7	445.0	3.49	6.51
3.25	YES			NO				
L0001078		0	0.21930E-06	478592.3	3745285.9	445.0	3.49	6.51

3.25	YES		NO					
L0001079		0	0.21930E-06	478583.4	3745296.7	445.0	3.49	6.51
3.25	YES		NO					
L0001080		0	0.21930E-06	478572.9	3745306.0	445.0	3.49	6.51
3.25	YES		NO					
L0001081		0	0.21930E-06	478562.5	3745315.4	445.0	3.49	6.51
3.25	YES		NO					
L0001082		0	0.21930E-06	478552.1	3745324.7	445.0	3.49	6.51
3.25	YES		NO					
L0001083		0	0.21930E-06	478541.6	3745334.0	445.0	3.49	6.51
3.25	YES		NO					
L0001084		0	0.21930E-06	478530.2	3745342.0	445.0	3.49	6.51
3.25	YES		NO					
L0001085		0	0.21930E-06	478518.3	3745349.3	445.0	3.49	6.51
3.25	YES		NO					
L0001086		0	0.21930E-06	478506.3	3745356.7	445.0	3.49	6.51
3.25	YES		NO					
L0001087		0	0.21930E-06	478494.4	3745364.0	445.0	3.49	6.51
3.25	YES		NO					
L0001088		0	0.21930E-06	478482.5	3745371.4	445.0	3.49	6.51
3.25	YES		NO					
L0001089		0	0.21930E-06	478470.7	3745378.9	445.0	3.49	6.51
3.25	YES		NO					
L0001090		0	0.21930E-06	478458.9	3745386.4	445.0	3.49	6.51
3.25	YES		NO					
L0001091		0	0.21930E-06	478447.1	3745394.0	445.1	3.49	6.51
3.25	YES		NO					
L0001092		0	0.21930E-06	478435.3	3745401.5	445.4	3.49	6.51
3.25	YES		NO					
L0001093		0	0.21930E-06	478423.5	3745409.0	445.5	3.49	6.51
3.25	YES		NO					
L0001094		0	0.21930E-06	478412.9	3745418.1	445.4	3.49	6.51
3.25	YES		NO					
L0001095		0	0.21930E-06	478402.7	3745427.7	445.6	3.49	6.51
3.25	YES		NO					
L0001096		0	0.21930E-06	478392.4	3745437.2	445.9	3.49	6.51
3.25	YES		NO					
L0001097		0	0.21930E-06	478382.2	3745446.7	446.0	3.49	6.51
3.25	YES		NO					
L0001098		0	0.21930E-06	478372.6	3745456.9	446.0	3.49	6.51
3.25	YES		NO					
L0001099		0	0.21930E-06	478364.2	3745468.1	446.0	3.49	6.51
3.25	YES		NO					
L0001100		0	0.21930E-06	478355.8	3745479.3	446.0	3.49	6.51
3.25	YES		NO					
L0001101		0	0.21930E-06	478347.4	3745490.5	446.0	3.49	6.51
3.25	YES		NO					
L0001102		0	0.21930E-06	478339.0	3745501.7	446.0	3.49	6.51
3.25	YES		NO					
L0001103		0	0.21930E-06	478332.8	3745514.3	446.0	3.49	6.51

3.25	YES			NO				
L0001104		0	0.21930E-06	478326.6	3745526.8	446.0	3.49	6.51
3.25	YES			NO				
L0001105		0	0.21930E-06	478320.4	3745539.4	446.0	3.49	6.51
3.25	YES			NO				
L0001106		0	0.21930E-06	478314.2	3745551.9	446.0	3.49	6.51
3.25	YES			NO				
L0001107		0	0.21930E-06	478308.0	3745564.5	446.0	3.49	6.51
3.25	YES			NO				
L0001108		0	0.21930E-06	478302.2	3745577.2	446.0	3.49	6.51
3.25	YES			NO				
L0001109		0	0.21930E-06	478297.9	3745590.5	446.0	3.49	6.51
3.25	YES			NO				
L0001110		0	0.21930E-06	478293.6	3745603.8	446.0	3.49	6.51
3.25	YES			NO				
L0001111		0	0.21930E-06	478289.3	3745617.1	446.0	3.49	6.51
3.25	YES			NO				
L0001112		0	0.21930E-06	478287.4	3745630.9	446.0	3.49	6.51
3.25	YES			NO				
L0001113		0	0.21930E-06	478287.1	3745644.9	446.0	3.49	6.51
3.25	YES			NO				
L0001114		0	0.21930E-06	478286.8	3745658.9	446.0	3.49	6.51
3.25	YES			NO				
L0001115		0	0.21930E-06	478286.6	3745672.9	446.0	3.49	6.51
3.25	YES			NO				
L0001116		0	0.21930E-06	478286.3	3745686.9	446.0	3.49	6.51

3.25 YES NO
 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
SOURCE		EMISSION	RATE	AIRCRAFT				
SZ	SOURCE	SCALAR	VARY			ELEV.	HEIGHT	SY
ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		BY						

L0001117		0	0.21930E-06	478286.0	3745700.9	446.0	3.49	6.51
3.25	YES			NO				
L0001118		0	0.21930E-06	478285.7	3745714.9	446.0	3.49	6.51

3.25	YES		NO					
L0001119		0	0.21930E-06	478285.4	3745728.9	446.0	3.49	6.51
3.25	YES		NO					
L0001120		0	0.21930E-06	478285.1	3745742.9	446.0	3.49	6.51
3.25	YES		NO					
L0001121		0	0.21930E-06	478284.8	3745756.9	446.0	3.49	6.51
3.25	YES		NO					
L0001122		0	0.21930E-06	478284.5	3745770.9	446.0	3.49	6.51
3.25	YES		NO					
L0001123		0	0.21930E-06	478284.2	3745784.8	446.0	3.49	6.51
3.25	YES		NO					
L0001124		0	0.21930E-06	478283.9	3745798.8	446.0	3.49	6.51
3.25	YES		NO					
L0001125		0	0.21930E-06	478283.7	3745812.8	446.0	3.49	6.51
3.25	YES		NO					
L0001126		0	0.21930E-06	478283.8	3745826.8	446.0	3.49	6.51
3.25	YES		NO					
L0001127		0	0.21930E-06	478283.9	3745840.8	446.0	3.49	6.51
3.25	YES		NO					
L0001128		0	0.21930E-06	478284.0	3745854.8	446.0	3.49	6.51
3.25	YES		NO					
L0001129		0	0.21930E-06	478284.1	3745868.8	446.0	3.49	6.51
3.25	YES		NO					
L0001130		0	0.21930E-06	478284.2	3745882.8	446.0	3.49	6.51
3.25	YES		NO					
L0001131		0	0.21930E-06	478284.2	3745896.8	446.0	3.49	6.51
3.25	YES		NO					
L0001132		0	0.21930E-06	478284.3	3745910.8	446.0	3.49	6.51
3.25	YES		NO					
L0001133		0	0.21930E-06	478284.4	3745924.8	446.0	3.49	6.51
3.25	YES		NO					
L0001134		0	0.21930E-06	478284.5	3745938.8	446.0	3.49	6.51
3.25	YES		NO					
L0001135		0	0.21930E-06	478284.6	3745952.8	446.0	3.49	6.51
3.25	YES		NO					
L0001136		0	0.21930E-06	478284.7	3745966.8	446.0	3.49	6.51
3.25	YES		NO					
L0001137		0	0.21930E-06	478284.7	3745980.8	446.0	3.49	6.51
3.25	YES		NO					
L0001138		0	0.21930E-06	478284.7	3745994.8	446.0	3.49	6.51
3.25	YES		NO					
L0001139		0	0.21930E-06	478284.7	3746008.8	446.0	3.49	6.51
3.25	YES		NO					
L0001140		0	0.21930E-06	478284.7	3746022.8	446.0	3.49	6.51
3.25	YES		NO					
L0001141		0	0.21930E-06	478284.7	3746036.8	446.2	3.49	6.51
3.25	YES		NO					
L0001142		0	0.21930E-06	478284.7	3746050.8	446.4	3.49	6.51
3.25	YES		NO					
L0001143		0	0.21930E-06	478284.7	3746064.8	446.5	3.49	6.51

3.25	YES			NO				
L0001144		0	0.21930E-06	478284.7	3746078.8	446.5	3.49	6.51
3.25	YES			NO				
L0001145		0	0.21930E-06	478284.7	3746092.8	446.5	3.49	6.51
3.25	YES			NO				
L0001146		0	0.21930E-06	478284.7	3746106.8	446.5	3.49	6.51
3.25	YES			NO				
L0001147		0	0.21930E-06	478284.7	3746120.8	446.5	3.49	6.51
3.25	YES			NO				
L0001148		0	0.21930E-06	478284.7	3746134.8	446.5	3.49	6.51
3.25	YES			NO				
L0001149		0	0.21930E-06	478284.7	3746148.8	446.5	3.49	6.51
3.25	YES			NO				
L0001150		0	0.21930E-06	478284.7	3746162.8	446.5	3.49	6.51
3.25	YES			NO				
L0001151		0	0.21930E-06	478284.7	3746176.8	446.5	3.49	6.51
3.25	YES			NO				
L0001152		0	0.21930E-06	478284.7	3746190.8	446.5	3.49	6.51
3.25	YES			NO				
L0001153		0	0.21930E-06	478284.7	3746204.8	446.5	3.49	6.51
3.25	YES			NO				
L0001154		0	0.21930E-06	478284.7	3746218.8	446.5	3.49	6.51
3.25	YES			NO				
L0001155		0	0.21930E-06	478284.7	3746232.8	446.5	3.49	6.51
3.25	YES			NO				
L0001156		0	0.21930E-06	478284.7	3746246.8	446.5	3.49	6.51

3.25 YES NO
 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
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 *** 09:33:45

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
SOURCE		EMISSION	RATE	AIRCRAFT				
SZ	SOURCE	SCALAR	VARY			ELEV.	HEIGHT	SY
ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		BY						

L0001157		0	0.21930E-06	478284.7	3746260.8	446.5	3.49	6.51
3.25	YES			NO				
L0001158		0	0.21930E-06	478284.7	3746274.8	446.5	3.49	6.51

3.25	YES		NO					
L0001159		0	0.21930E-06	478284.7	3746288.8	446.5	3.49	6.51
3.25	YES		NO					
L0001160		0	0.21930E-06	478284.7	3746302.8	446.5	3.49	6.51
3.25	YES		NO					
L0001161		0	0.21930E-06	478284.7	3746316.8	446.5	3.49	6.51
3.25	YES		NO					
L0001162		0	0.21930E-06	478284.7	3746330.8	446.5	3.49	6.51
3.25	YES		NO					
L0001163		0	0.21930E-06	478284.7	3746344.8	446.5	3.49	6.51
3.25	YES		NO					
L0001164		0	0.21930E-06	478281.7	3746355.9	446.6	3.49	6.51
3.25	YES		NO					
L0001165		0	0.21930E-06	478267.7	3746356.1	447.0	3.49	6.51
3.25	YES		NO					
L0001166		0	0.21930E-06	478253.7	3746356.4	447.0	3.49	6.51
3.25	YES		NO					
L0001167		0	0.21930E-06	478239.7	3746356.6	447.0	3.49	6.51
3.25	YES		NO					
L0001168		0	0.21930E-06	478225.7	3746356.8	447.0	3.49	6.51
3.25	YES		NO					
L0001169		0	0.21930E-06	478211.7	3746357.1	447.0	3.49	6.51
3.25	YES		NO					
L0001170		0	0.21930E-06	478197.7	3746357.3	447.0	3.49	6.51
3.25	YES		NO					
L0001171		0	0.21930E-06	478183.7	3746357.5	447.0	3.49	6.51
3.25	YES		NO					
L0001172		0	0.21930E-06	478169.7	3746357.7	447.0	3.49	6.51
3.25	YES		NO					
L0001173		0	0.21930E-06	478155.7	3746358.0	447.0	3.49	6.51
3.25	YES		NO					
L0001174		0	0.21930E-06	478141.7	3746358.2	447.0	3.49	6.51
3.25	YES		NO					
L0001175		0	0.21930E-06	478127.7	3746358.4	447.0	3.49	6.51
3.25	YES		NO					
L0001176		0	0.21930E-06	478113.7	3746358.7	447.0	3.49	6.51
3.25	YES		NO					
L0001177		0	0.21930E-06	478099.7	3746358.9	447.0	3.49	6.51
3.25	YES		NO					
L0001178		0	0.21930E-06	478085.7	3746359.1	447.0	3.49	6.51
3.25	YES		NO					
L0001179		0	0.21930E-06	478071.7	3746359.4	447.0	3.49	6.51
3.25	YES		NO					
L0001180		0	0.21930E-06	478057.7	3746359.6	447.0	3.49	6.51
3.25	YES		NO					
L0001181		0	0.21930E-06	478043.7	3746359.8	447.0	3.49	6.51
3.25	YES		NO					
L0001182		0	0.21930E-06	478029.7	3746359.9	447.0	3.49	6.51
3.25	YES		NO					
L0001183		0	0.21930E-06	478015.7	3746359.9	447.0	3.49	6.51

3.25	YES			NO				
L0001184		0	0.21930E-06	478001.7	3746359.8	447.0	3.49	6.51
3.25	YES			NO				
L0001185		0	0.21930E-06	477987.7	3746359.8	447.0	3.49	6.51
3.25	YES			NO				
L0001186		0	0.21930E-06	477973.7	3746359.7	447.0	3.49	6.51
3.25	YES			NO				
L0001187		0	0.21930E-06	477959.7	3746359.7	447.0	3.49	6.51
3.25	YES			NO				
L0001188		0	0.21930E-06	477945.7	3746359.6	447.1	3.49	6.51
3.25	YES			NO				
L0001189		0	0.21930E-06	477931.7	3746359.6	447.4	3.49	6.51
3.25	YES			NO				
L0001190		0	0.21930E-06	477917.7	3746359.5	447.8	3.49	6.51
3.25	YES			NO				
L0001191		0	0.21930E-06	477903.7	3746359.5	448.0	3.49	6.51
3.25	YES			NO				
L0001192		0	0.21930E-06	477889.7	3746359.4	448.0	3.49	6.51
3.25	YES			NO				
L0001193		0	0.21930E-06	477875.7	3746359.4	448.0	3.49	6.51
3.25	YES			NO				
L0001194		0	0.21930E-06	477861.7	3746359.3	448.0	3.49	6.51
3.25	YES			NO				
L0001195		0	0.21930E-06	477847.7	3746359.3	448.0	3.49	6.51
3.25	YES			NO				
L0001196		0	0.21930E-06	477833.7	3746359.2	448.0	3.49	6.51

3.25 YES NO
 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
SOURCE		EMISSION	RATE	AIRCRAFT				
SZ	SOURCE	SCALAR	VARY			ELEV.	HEIGHT	SY
ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		BY						

L0001197		0	0.21930E-06	477819.7	3746359.2	448.0	3.49	6.51
3.25	YES			NO				
L0001198		0	0.21930E-06	477805.7	3746359.1	448.0	3.49	6.51

3.25	YES		NO					
L0001199		0	0.21930E-06	477791.7	3746359.1	448.0	3.49	6.51
3.25	YES		NO					
L0001200		0	0.21930E-06	477777.7	3746359.0	448.0	3.49	6.51
3.25	YES		NO					
L0001201		0	0.21930E-06	477763.7	3746359.0	448.0	3.49	6.51
3.25	YES		NO					
L0001202		0	0.21930E-06	477749.7	3746358.9	448.0	3.49	6.51
3.25	YES		NO					
L0001203		0	0.21930E-06	477735.7	3746358.9	448.0	3.49	6.51
3.25	YES		NO					
L0001204		0	0.21930E-06	477721.7	3746358.8	448.0	3.49	6.51
3.25	YES		NO					
L0001205		0	0.21930E-06	477707.7	3746358.7	448.0	3.49	6.51
3.25	YES		NO					
L0001206		0	0.21930E-06	477693.7	3746358.6	448.0	3.49	6.51
3.25	YES		NO					
L0001207		0	0.21930E-06	477679.7	3746358.6	448.0	3.49	6.51
3.25	YES		NO					
L0001208		0	0.21930E-06	477665.7	3746358.5	448.0	3.49	6.51
3.25	YES		NO					
L0001209		0	0.21930E-06	477651.7	3746358.4	448.0	3.49	6.51
3.25	YES		NO					
L0001210		0	0.21930E-06	477637.7	3746358.3	448.1	3.49	6.51
3.25	YES		NO					
L0001211		0	0.21930E-06	477623.7	3746358.3	448.5	3.49	6.51
3.25	YES		NO					
L0001212		0	0.21930E-06	477609.7	3746358.2	449.0	3.49	6.51
3.25	YES		NO					
L0001213		0	0.21930E-06	477595.7	3746358.1	449.0	3.49	6.51
3.25	YES		NO					
L0001214		0	0.21930E-06	477581.7	3746358.0	449.0	3.49	6.51
3.25	YES		NO					
L0001215		0	0.21930E-06	477567.7	3746358.0	449.0	3.49	6.51
3.25	YES		NO					
L0001216		0	0.21930E-06	477553.7	3746357.9	449.0	3.49	6.51
3.25	YES		NO					
L0001217		0	0.21930E-06	477539.7	3746357.7	449.0	3.49	6.51
3.25	YES		NO					
L0001218		0	0.21930E-06	477525.7	3746357.6	449.0	3.49	6.51
3.25	YES		NO					
L0001219		0	0.21930E-06	477511.7	3746357.4	449.0	3.49	6.51
3.25	YES		NO					
L0001220		0	0.21930E-06	477497.7	3746357.3	449.0	3.49	6.51
3.25	YES		NO					
L0001221		0	0.21930E-06	477483.7	3746357.1	449.2	3.49	6.51
3.25	YES		NO					
L0001222		0	0.21930E-06	477469.8	3746357.0	449.7	3.49	6.51
3.25	YES		NO					
L0001223		0	0.21930E-06	477456.4	3746359.7	450.0	3.49	6.51

3.25	YES			NO				
L0001224		0	0.21930E-06	477443.6	3746365.4	450.0	3.49	6.51
3.25	YES			NO				
L0001225		0	0.21930E-06	477430.8	3746371.1	450.0	3.49	6.51
3.25	YES			NO				
L0001226		0	0.21930E-06	477418.0	3746376.9	450.0	3.49	6.51
3.25	YES			NO				
L0001227		0	0.21930E-06	477405.2	3746382.6	450.0	3.49	6.51
3.25	YES			NO				
L0001228		0	0.21930E-06	477392.4	3746388.3	450.0	3.49	6.51
3.25	YES			NO				
L0001229		0	0.21930E-06	477379.7	3746394.0	450.0	3.49	6.51
3.25	YES			NO				
L0001230		0	0.21930E-06	477366.9	3746399.7	450.0	3.49	6.51
3.25	YES			NO				
L0001231		0	0.21930E-06	477355.3	3746407.5	450.0	3.49	6.51
3.25	YES			NO				
L0001232		0	0.21930E-06	477343.8	3746415.5	450.0	3.49	6.51
3.25	YES			NO				
L0001233		0	0.21930E-06	477332.2	3746423.4	450.0	3.49	6.51
3.25	YES			NO				
L0001234		0	0.21930E-06	477320.7	3746431.4	450.0	3.49	6.51
3.25	YES			NO				
L0001235		0	0.21930E-06	477309.7	3746440.1	450.0	3.49	6.51
3.25	YES			NO				
L0001236		0	0.21930E-06	477298.8	3746448.8	450.0	3.49	6.51

3.25 YES NO
 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15496
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
SOURCE		EMISSION	RATE	AIRCRAFT				
SZ	SOURCE	SCALAR	VARY			ELEV.	HEIGHT	SY
ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		BY						

L0001237		0	0.21930E-06	477287.9	3746457.6	450.0	3.49	6.51
3.25	YES			NO				
L0001238		0	0.21930E-06	477276.9	3746466.3	450.0	3.49	6.51

3.25	YES		NO					
L0001239		0	0.21930E-06	477265.4	3746474.2	450.0	3.49	6.51
3.25	YES		NO					
L0001240		0	0.21930E-06	477253.6	3746481.8	450.0	3.49	6.51
3.25	YES		NO					
L0001241		0	0.21930E-06	477241.8	3746489.3	450.2	3.49	6.51
3.25	YES		NO					
L0001242		0	0.21930E-06	477230.1	3746496.9	450.2	3.49	6.51
3.25	YES		NO					
L0001243		0	0.21930E-06	477218.3	3746504.4	450.1	3.49	6.51
3.25	YES		NO					
L0001244		0	0.21930E-06	477206.5	3746512.0	450.4	3.49	6.51
3.25	YES		NO					
L0001245		0	0.21930E-06	477193.5	3746517.1	450.9	3.49	6.51
3.25	YES		NO					
L0001246		0	0.21930E-06	477180.3	3746521.8	451.0	3.49	6.51
3.25	YES		NO					
L0001247		0	0.21930E-06	477167.1	3746526.6	451.0	3.49	6.51
3.25	YES		NO					
L0001248		0	0.21930E-06	477154.0	3746531.4	451.0	3.49	6.51
3.25	YES		NO					
L0001249		0	0.21930E-06	477140.8	3746536.1	451.0	3.49	6.51
3.25	YES		NO					
L0001250		0	0.21930E-06	477127.6	3746540.9	451.0	3.49	6.51
3.25	YES		NO					
L0001251		0	0.21930E-06	477114.2	3746544.7	451.0	3.49	6.51
3.25	YES		NO					
L0001252		0	0.21930E-06	477100.4	3746547.1	451.0	3.49	6.51
3.25	YES		NO					
L0001253		0	0.21930E-06	477086.7	3746549.6	451.0	3.49	6.51
3.25	YES		NO					
L0001254		0	0.21930E-06	477072.9	3746552.1	451.0	3.49	6.51
3.25	YES		NO					
L0001255		0	0.21930E-06	477059.1	3746554.5	451.1	3.49	6.51
3.25	YES		NO					
L0001256		0	0.21930E-06	477045.2	3746555.7	451.3	3.49	6.51
3.25	YES		NO					
L0001257		0	0.21930E-06	477031.2	3746555.2	451.6	3.49	6.51
3.25	YES		NO					
L0001258		0	0.21930E-06	477017.3	3746554.6	451.9	3.49	6.51
3.25	YES		NO					
L0001259		0	0.21930E-06	477003.3	3746554.1	452.0	3.49	6.51
3.25	YES		NO					
L0001260		0	0.21930E-06	476989.3	3746553.5	452.0	3.49	6.51
3.25	YES		NO					
L0001261		0	0.21930E-06	476975.3	3746552.9	452.0	3.49	6.51
3.25	YES		NO					
L0001262		0	0.21930E-06	476961.3	3746552.8	452.0	3.49	6.51
3.25	YES		NO					
L0001263		0	0.21930E-06	476947.3	3746552.7	452.0	3.49	6.51

3.25	YES			NO				
L0001264		0	0.21930E-06	476933.3	3746552.5	452.0	3.49	6.51
3.25	YES			NO				
L0001265		0	0.21930E-06	476919.3	3746552.4	452.0	3.49	6.51
3.25	YES			NO				
L0001266		0	0.21930E-06	476905.3	3746552.3	452.2	3.49	6.51
3.25	YES			NO				
L0001267		0	0.21930E-06	476891.3	3746552.2	452.4	3.49	6.51
3.25	YES			NO				
L0001268		0	0.21930E-06	476877.3	3746552.1	452.7	3.49	6.51
3.25	YES			NO				
L0001269		0	0.21930E-06	476863.3	3746552.0	452.9	3.49	6.51
3.25	YES			NO				
L0001270		0	0.21930E-06	476849.3	3746551.9	453.0	3.49	6.51
3.25	YES			NO				
L0001271		0	0.21930E-06	476835.3	3746551.8	453.0	3.49	6.51
3.25	YES			NO				
L0001272		0	0.21930E-06	476821.3	3746551.7	453.0	3.49	6.51
3.25	YES			NO				
L0001273		0	0.21930E-06	476807.3	3746551.5	453.0	3.49	6.51
3.25	YES			NO				
L0001274		0	0.21930E-06	476793.3	3746551.4	454.0	3.49	6.51
3.25	YES			NO				
L0001275		0	0.21930E-06	476779.3	3746551.3	454.0	3.49	6.51
3.25	YES			NO				
L0001276		0	0.21930E-06	476765.3	3746551.2	454.0	3.49	6.51

3.25 YES NO
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
SOURCE		EMISSION	RATE	AIRCRAFT				
SZ	SOURCE	SCALAR	VARY			ELEV.	HEIGHT	SY
ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		BY						

L0001277		0	0.21930E-06	476751.3	3746551.1	454.0	3.49	6.51
3.25	YES			NO				
L0001278		0	0.21930E-06	476737.3	3746551.0	454.1	3.49	6.51

3.25	YES		NO					
L0001279		0	0.21930E-06	476723.3	3746550.9	454.6	3.49	6.51
3.25	YES		NO					
L0001280		0	0.21930E-06	476709.3	3746550.9	455.0	3.49	6.51
3.25	YES		NO					
L0001281		0	0.21930E-06	476695.3	3746551.1	455.0	3.49	6.51
3.25	YES		NO					
L0001282		0	0.21930E-06	476681.3	3746551.3	455.0	3.49	6.51
3.25	YES		NO					
L0001283		0	0.21930E-06	476667.3	3746551.6	455.0	3.49	6.51
3.25	YES		NO					
L0001284		0	0.21930E-06	476653.3	3746551.8	455.0	3.49	6.51
3.25	YES		NO					
L0001285		0	0.21930E-06	476639.6	3746554.5	455.1	3.49	6.51
3.25	YES		NO					
L0001286		0	0.21930E-06	476625.9	3746557.4	455.2	3.49	6.51
3.25	YES		NO					
L0001287		0	0.21930E-06	476612.6	3746561.6	455.4	3.49	6.51
3.25	YES		NO					
L0001288		0	0.21930E-06	476599.9	3746567.5	455.7	3.49	6.51
3.25	YES		NO					
L0001289		0	0.21930E-06	476587.2	3746573.3	456.0	3.49	6.51
3.25	YES		NO					
L0001290		0	0.21930E-06	476574.5	3746579.2	456.0	3.49	6.51
3.25	YES		NO					
L0001291		0	0.21930E-06	476562.3	3746585.9	456.0	3.49	6.51
3.25	YES		NO					
L0001292		0	0.21930E-06	476551.8	3746595.2	456.0	3.49	6.51
3.25	YES		NO					
L0001293		0	0.21930E-06	476541.3	3746604.4	456.0	3.49	6.51
3.25	YES		NO					
L0001294		0	0.21930E-06	476530.8	3746613.7	456.0	3.49	6.51
3.25	YES		NO					
L0001295		0	0.21930E-06	476520.5	3746623.1	456.0	3.49	6.51
3.25	YES		NO					
L0001296		0	0.21930E-06	476514.3	3746635.7	456.0	3.49	6.51
3.25	YES		NO					
L0001297		0	0.21930E-06	476508.2	3746648.2	456.0	3.49	6.51
3.25	YES		NO					
L0001298		0	0.21930E-06	476502.0	3746660.8	456.0	3.49	6.51
3.25	YES		NO					
L0001299		0	0.21930E-06	476495.8	3746673.4	456.1	3.49	6.51
3.25	YES		NO					
L0001300		0	0.21930E-06	476491.3	3746686.6	456.3	3.49	6.51
3.25	YES		NO					
L0001301		0	0.21930E-06	476487.3	3746700.0	456.4	3.49	6.51
3.25	YES		NO					
L0001302		0	0.21930E-06	476483.4	3746713.4	456.6	3.49	6.51
3.25	YES		NO					
L0001303		0	0.21930E-06	476479.5	3746726.9	456.4	3.49	6.51

3.25	YES			NO				
L0001304		0	0.21930E-06	476475.6	3746740.3	456.2	3.49	6.51
3.25	YES			NO				
L0001305		0	0.21930E-06	476471.6	3746753.7	456.0	3.49	6.51
3.25	YES			NO				
L0001306		0	0.21930E-06	476467.7	3746767.2	456.1	3.49	6.51
3.25	YES			NO				
L0001307		0	0.21930E-06	476463.7	3746780.6	456.2	3.49	6.51
3.25	YES			NO				
L0001308		0	0.21930E-06	476459.6	3746794.0	456.3	3.49	6.51
3.25	YES			NO				
L0001309		0	0.21930E-06	476455.6	3746807.4	456.5	3.49	6.51
3.25	YES			NO				
L0001310		0	0.21930E-06	476451.5	3746820.8	456.3	3.49	6.51
3.25	YES			NO				
L0001311		0	0.21930E-06	476447.3	3746834.1	456.1	3.49	6.51
3.25	YES			NO				
L0001312		0	0.21930E-06	476440.4	3746846.3	456.0	3.49	6.51
3.25	YES			NO				
L0001313		0	0.21930E-06	476433.5	3746858.5	456.2	3.49	6.51
3.25	YES			NO				
L0001314		0	0.21930E-06	476426.6	3746870.7	456.4	3.49	6.51
3.25	YES			NO				
L0001315		0	0.21930E-06	476418.8	3746882.1	456.3	3.49	6.51
3.25	YES			NO				
L0001316		0	0.21930E-06	476407.8	3746890.8	456.2	3.49	6.51
3.25	YES			NO				

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
SOURCE		EMISSION	RATE	AIRCRAFT				
SZ	SOURCE	SCALAR	VARY			ELEV.	HEIGHT	SY
ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		BY						
L0001317		0	0.21930E-06	476396.9	3746899.5	456.4	3.49	6.51
3.25	YES			NO				
L0001318		0	0.21930E-06	476385.9	3746908.2	456.5	3.49	6.51

3.25	YES		NO					
L0001319		0	0.21930E-06	476374.9	3746916.9	456.4	3.49	6.51
3.25	YES		NO					
L0001320		0	0.21930E-06	476363.5	3746924.8	456.6	3.49	6.51
3.25	YES		NO					
L0001321		0	0.21930E-06	476350.7	3746930.4	456.8	3.49	6.51
3.25	YES		NO					
L0001322		0	0.21930E-06	476337.9	3746936.1	456.8	3.49	6.51
3.25	YES		NO					
L0001323		0	0.21930E-06	476325.0	3746941.7	456.9	3.49	6.51
3.25	YES		NO					
L0001324		0	0.21930E-06	476312.2	3746947.4	457.0	3.49	6.51
3.25	YES		NO					
L0001325		0	0.21930E-06	476298.8	3746950.3	457.0	3.49	6.51
3.25	YES		NO					
L0001326		0	0.21930E-06	476284.8	3746950.8	457.0	3.49	6.51
3.25	YES		NO					
L0001327		0	0.21930E-06	476270.8	3746951.4	457.0	3.49	6.51
3.25	YES		NO					
L0001328		0	0.21930E-06	476256.8	3746951.9	457.0	3.49	6.51
3.25	YES		NO					
L0001329		0	0.21930E-06	476242.8	3746952.0	457.0	3.49	6.51
3.25	YES		NO					
L0001330		0	0.21930E-06	476228.8	3746952.0	457.0	3.49	6.51
3.25	YES		NO					
L0001331		0	0.21930E-06	476214.8	3746951.9	457.1	3.49	6.51
3.25	YES		NO					
L0001332		0	0.21930E-06	476200.8	3746951.9	457.1	3.49	6.51
3.25	YES		NO					
L0001333		0	0.21930E-06	476186.8	3746951.8	457.5	3.49	6.51
3.25	YES		NO					
L0001334		0	0.21930E-06	476172.8	3746951.8	457.9	3.49	6.51
3.25	YES		NO					
L0001335		0	0.21930E-06	476158.8	3746951.8	458.0	3.49	6.51
3.25	YES		NO					
L0001336		0	0.21930E-06	476144.8	3746951.7	458.0	3.49	6.51
3.25	YES		NO					
L0001337		0	0.21930E-06	476130.8	3746951.7	458.3	3.49	6.51
3.25	YES		NO					
L0001338		0	0.21930E-06	476116.8	3746951.6	458.8	3.49	6.51
3.25	YES		NO					
L0001339		0	0.21930E-06	476102.8	3746951.6	459.0	3.49	6.51
3.25	YES		NO					
L0001340		0	0.21930E-06	476088.8	3746951.5	459.0	3.49	6.51
3.25	YES		NO					
L0001341		0	0.21930E-06	476074.8	3746951.5	459.2	3.49	6.51
3.25	YES		NO					
L0001342		0	0.21930E-06	476060.8	3746951.5	459.6	3.49	6.51
3.25	YES		NO					
L0001343		0	0.21930E-06	476046.8	3746951.4	460.0	3.49	6.51

3.25	YES			NO				
L0001344		0	0.21930E-06	476032.8	3746951.4	460.0	3.49	6.51
3.25	YES			NO				
L0001345		0	0.21930E-06	476018.8	3746951.3	460.0	3.49	6.51
3.25	YES			NO				
L0001346		0	0.21930E-06	476004.8	3746951.3	460.5	3.49	6.51
3.25	YES			NO				
L0001347		0	0.21930E-06	475990.8	3746951.2	461.0	3.49	6.51
3.25	YES			NO				
L0001348		0	0.21930E-06	475976.8	3746951.2	461.0	3.49	6.51
3.25	YES			NO				
L0001349		0	0.21930E-06	475962.8	3746951.2	461.0	3.49	6.51
3.25	YES			NO				
L0001350		0	0.21930E-06	475948.8	3746951.1	461.4	3.49	6.51
3.25	YES			NO				
L0001351		0	0.21930E-06	475934.8	3746951.1	461.8	3.49	6.51
3.25	YES			NO				
L0001352		0	0.21930E-06	475920.8	3746951.0	462.0	3.49	6.51
3.25	YES			NO				

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS

SRCGROUP ID	SOURCE IDs					
-----	-----					
ALL	L0000677	, L0000678	, L0000679	, L0000680	, L0000681	,
L0000682	, L0000683	, L0000684	,			
	L0000685	, L0000686	, L0000687	, L0000688	, L0000689	,
L0000690	, L0000691	, L0000692	,			
	L0000693	, L0000694	, L0000695	, L0000696	, L0000697	,
L0000698	, L0000699	, L0000700	,			
	L0000701	, L0000702	, L0000703	, L0000704	, L0000705	,
L0000706	, L0000707	, L0000708	,			
	L0000709	, L0000710	, L0000711	, L0000712	, L0000713	,
L0000714	, L0000715	, L0000716	,			

L0000722	L0000717 , L0000723	, L0000718 , L0000724	, L0000719 ,	, L0000720	, L0000721	,
L0000730	L0000725 , L0000731	, L0000726 , L0000732	, L0000727 ,	, L0000728	, L0000729	,
L0000738	L0000733 , L0000739	, L0000734 , L0000740	, L0000735 ,	, L0000736	, L0000737	,
L0000746	L0000741 , L0000747	, L0000742 , L0000748	, L0000743 ,	, L0000744	, L0000745	,
L0000754	L0000749 , L0000755	, L0000750 , L0000756	, L0000751 ,	, L0000752	, L0000753	,
L0000762	L0000757 , L0000763	, L0000758 , L0000764	, L0000759 ,	, L0000760	, L0000761	,
L0000770	L0000765 , L0000771	, L0000766 , L0000772	, L0000767 ,	, L0000768	, L0000769	,
L0000778	L0000773 , L0000779	, L0000774 , L0000780	, L0000775 ,	, L0000776	, L0000777	,
L0000786	L0000781 , L0000787	, L0000782 , L0000788	, L0000783 ,	, L0000784	, L0000785	,
L0000794	L0000789 , L0000795	, L0000790 , L0000796	, L0000791 ,	, L0000792	, L0000793	,
L0000802	L0000797 , L0000803	, L0000798 , L0000804	, L0000799 ,	, L0000800	, L0000801	,
L0000810	L0000805 , L0000811	, L0000806 , L0000812	, L0000807 ,	, L0000808	, L0000809	,
L0000818	L0000813 , L0000819	, L0000814 , L0000820	, L0000815 ,	, L0000816	, L0000817	,
L0000826	L0000821 , L0000827	, L0000822 , L0000828	, L0000823 ,	, L0000824	, L0000825	,
L0000834	L0000829 , L0000835	, L0000830 , L0000836	, L0000831 ,	, L0000832	, L0000833	,

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 *** AERMET - VERSION 16216 ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS

SRCGROUP ID	SOURCE IDs					
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L0000842	L0000837 , L0000843	, L0000838 , L0000844	, L0000839 ,	, L0000840	, L0000841	,
L0000850	L0000845 , L0000851	, L0000846 , L0000852	, L0000847 ,	, L0000848	, L0000849	,
L0000858	L0000853 , L0000859	, L0000854 , L0000860	, L0000855 ,	, L0000856	, L0000857	,
L0000866	L0000861 , L0000867	, L0000862 , L0000868	, L0000863 ,	, L0000864	, L0000865	,
L0000874	L0000869 , L0000875	, L0000870 , L0000876	, L0000871 ,	, L0000872	, L0000873	,
L0000882	L0000877 , L0000883	, L0000878 , L0000884	, L0000879 ,	, L0000880	, L0000881	,
L0000890	L0000885 , L0000891	, L0000886 , L0000892	, L0000887 ,	, L0000888	, L0000889	,
L0000898	L0000893 , L0000899	, L0000894 , L0000900	, L0000895 ,	, L0000896	, L0000897	,
L0000906	L0000901 , L0000907	, L0000902 , L0000908	, L0000903 ,	, L0000904	, L0000905	,
L0000914	L0000909 , L0000915	, L0000910 , L0000916	, L0000911 ,	, L0000912	, L0000913	,
L0000922	L0000917 , L0000923	, L0000918 , L0000924	, L0000919 ,	, L0000920	, L0000921	,
L0000930	L0000925 , L0000931	, L0000926 , L0000932	, L0000927 ,	, L0000928	, L0000929	,
L0000938	L0000933 , L0000939	, L0000934 , L0000940	, L0000935 ,	, L0000936	, L0000937	,
	L0000941	, L0000942	, L0000943	, L0000944	, L0000945	,

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L0000946      , L0000947      , L0000948      ,
               L0000949      , L0000950      , L0000951      , L0000952      , L0000953      ,
L0000954      , L0000955      , L0000956      ,
               L0000957      , L0000958      , L0000959      , L0000960      , L0000961      ,
L0000962      , L0000963      , L0000964      ,
               L0000965      , L0000966      , L0000967      , L0000968      , L0000969      ,
L0000970      , L0000971      , L0000972      ,
               L0000973      , L0000974      , L0000975      , L0000976      , L0000977      ,
L0000978      , L0000979      , L0000980      ,
               L0000981      , L0000982      , L0000983      , L0000984      , L0000985      ,
L0000986      , L0000987      , L0000988      ,
               L0000989      , L0000990      , L0000991      , L0000992      , L0000993      ,
L0000994      , L0000995      , L0000996      ,
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS

SRCGROUP ID	SOURCE IDs
-----	-----
L0001002	L0000997 , L0000998 , L0000999 , L0001000 , L0001001 , L0001003 , L0001004 ,
L0001010	L0001005 , L0001006 , L0001007 , L0001008 , L0001009 , L0001011 , L0001012 ,
L0001018	L0001013 , L0001014 , L0001015 , L0001016 , L0001017 , L0001019 , L0001020 ,
L0001026	L0001021 , L0001022 , L0001023 , L0001024 , L0001025 , L0001027 , L0001028 ,
L0001034	L0001029 , L0001030 , L0001031 , L0001032 , L0001033 , L0001035 , L0001036 ,

L0001042	L0001037 , L0001043	, L0001038 , L0001044	, L0001039 ,	, L0001040	, L0001041	,
L0001050	L0001045 , L0001051	, L0001046 , L0001052	, L0001047 ,	, L0001048	, L0001049	,
L0001058	L0001053 , L0001059	, L0001054 , L0001060	, L0001055 ,	, L0001056	, L0001057	,
L0001066	L0001061 , L0001067	, L0001062 , L0001068	, L0001063 ,	, L0001064	, L0001065	,
L0001074	L0001069 , L0001075	, L0001070 , L0001076	, L0001071 ,	, L0001072	, L0001073	,
L0001082	L0001077 , L0001083	, L0001078 , L0001084	, L0001079 ,	, L0001080	, L0001081	,
L0001090	L0001085 , L0001091	, L0001086 , L0001092	, L0001087 ,	, L0001088	, L0001089	,
L0001098	L0001093 , L0001099	, L0001094 , L0001100	, L0001095 ,	, L0001096	, L0001097	,
L0001106	L0001101 , L0001107	, L0001102 , L0001108	, L0001103 ,	, L0001104	, L0001105	,
L0001114	L0001109 , L0001115	, L0001110 , L0001116	, L0001111 ,	, L0001112	, L0001113	,
L0001122	L0001117 , L0001123	, L0001118 , L0001124	, L0001119 ,	, L0001120	, L0001121	,
L0001130	L0001125 , L0001131	, L0001126 , L0001132	, L0001127 ,	, L0001128	, L0001129	,
L0001138	L0001133 , L0001139	, L0001134 , L0001140	, L0001135 ,	, L0001136	, L0001137	,
L0001146	L0001141 , L0001147	, L0001142 , L0001148	, L0001143 ,	, L0001144	, L0001145	,
L0001154	L0001149 , L0001155	, L0001150 , L0001156	, L0001151 ,	, L0001152	, L0001153	,

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS

SRCGROUP ID	SOURCE IDs					
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L0001162	L0001157 , L0001163	, L0001158 , L0001164	, L0001159 ,	, L0001160	, L0001161	,
L0001170	L0001165 , L0001171	, L0001166 , L0001172	, L0001167 ,	, L0001168	, L0001169	,
L0001178	L0001173 , L0001179	, L0001174 , L0001180	, L0001175 ,	, L0001176	, L0001177	,
L0001186	L0001181 , L0001187	, L0001182 , L0001188	, L0001183 ,	, L0001184	, L0001185	,
L0001194	L0001189 , L0001195	, L0001190 , L0001196	, L0001191 ,	, L0001192	, L0001193	,
L0001202	L0001197 , L0001203	, L0001198 , L0001204	, L0001199 ,	, L0001200	, L0001201	,
L0001210	L0001205 , L0001211	, L0001206 , L0001212	, L0001207 ,	, L0001208	, L0001209	,
L0001218	L0001213 , L0001219	, L0001214 , L0001220	, L0001215 ,	, L0001216	, L0001217	,
L0001226	L0001221 , L0001227	, L0001222 , L0001228	, L0001223 ,	, L0001224	, L0001225	,
L0001234	L0001229 , L0001235	, L0001230 , L0001236	, L0001231 ,	, L0001232	, L0001233	,
L0001242	L0001237 , L0001243	, L0001238 , L0001244	, L0001239 ,	, L0001240	, L0001241	,
L0001250	L0001245 , L0001251	, L0001246 , L0001252	, L0001247 ,	, L0001248	, L0001249	,
L0001258	L0001253 , L0001259	, L0001254 , L0001260	, L0001255 ,	, L0001256	, L0001257	,
	L0001261	, L0001262	, L0001263	, L0001264	, L0001265	,

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L0001266      , L0001267      , L0001268      ,
                L0001269      , L0001270      , L0001271      , L0001272      , L0001273      ,
L0001274      , L0001275      , L0001276      ,
                L0001277      , L0001278      , L0001279      , L0001280      , L0001281      ,
L0001282      , L0001283      , L0001284      ,
                L0001285      , L0001286      , L0001287      , L0001288      , L0001289      ,
L0001290      , L0001291      , L0001292      ,
                L0001293      , L0001294      , L0001295      , L0001296      , L0001297      ,
L0001298      , L0001299      , L0001300      ,
                L0001301      , L0001302      , L0001303      , L0001304      , L0001305      ,
L0001306      , L0001307      , L0001308      ,
                L0001309      , L0001310      , L0001311      , L0001312      , L0001313      ,
L0001314      , L0001315      , L0001316      ,
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS

SRCGROUP ID	SOURCE IDs
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L0001322	L0001317 , L0001318 , L0001319 , L0001320 , L0001321 , L0001323 , L0001324 ,
L0001330	L0001325 , L0001326 , L0001327 , L0001328 , L0001329 , L0001331 , L0001332 ,
L0001338	L0001333 , L0001334 , L0001335 , L0001336 , L0001337 , L0001339 , L0001340 ,
L0001346	L0001341 , L0001342 , L0001343 , L0001344 , L0001345 , L0001347 , L0001348 ,
STCK2	L0001349 , L0001350 , L0001351 , L0001352 , STCK1 ,

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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0000681	2189641.	L0000677 , L0000678 , L0000679 , L0000680 ,
L0000684	, L0000682	, L0000683 ,
	, ,	
L0000690	L0000685 , L0000686 , L0000687 , L0000688 , L0000689 ,	
	, L0000691 , L0000692 ,	
L0000698	L0000693 , L0000694 , L0000695 , L0000696 , L0000697 ,	
	, L0000699 , L0000700 ,	
L0000706	L0000701 , L0000702 , L0000703 , L0000704 , L0000705 ,	
	, L0000707 , L0000708 ,	
L0000714	L0000709 , L0000710 , L0000711 , L0000712 , L0000713 ,	
	, L0000715 , L0000716 ,	
L0000722	L0000717 , L0000718 , L0000719 , L0000720 , L0000721 ,	
	, L0000723 , L0000724 ,	
L0000730	L0000725 , L0000726 , L0000727 , L0000728 , L0000729 ,	
	, L0000731 , L0000732 ,	
L0000738	L0000733 , L0000734 , L0000735 , L0000736 , L0000737 ,	
	, L0000739 , L0000740 ,	
L0000746	L0000741 , L0000742 , L0000743 , L0000744 , L0000745 ,	
	, L0000747 , L0000748 ,	
L0000754	L0000749 , L0000750 , L0000751 , L0000752 , L0000753 ,	
	, L0000755 , L0000756 ,	
L0000762	L0000757 , L0000758 , L0000759 , L0000760 , L0000761 ,	
	, L0000763 , L0000764 ,	
	L0000765 , L0000766 , L0000767 , L0000768 , L0000769 ,	

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L0000770      , L0000771      , L0000772      ,
                L0000773      , L0000774      , L0000775      , L0000776      , L0000777      ,
L0000778      , L0000779      , L0000780      ,
                L0000781      , L0000782      , L0000783      , L0000784      , L0000785      ,
L0000786      , L0000787      , L0000788      ,
                L0000789      , L0000790      , L0000791      , L0000792      , L0000793      ,
L0000794      , L0000795      , L0000796      ,
                L0000797      , L0000798      , L0000799      , L0000800      , L0000801      ,
L0000802      , L0000803      , L0000804      ,
                L0000805      , L0000806      , L0000807      , L0000808      , L0000809      ,
L0000810      , L0000811      , L0000812      ,
                L0000813      , L0000814      , L0000815      , L0000816      , L0000817      ,
L0000818      , L0000819      , L0000820      ,
                L0000821      , L0000822      , L0000823      , L0000824      , L0000825      ,
L0000826      , L0000827      , L0000828      ,
                L0000829      , L0000830      , L0000831      , L0000832      , L0000833      ,
L0000834      , L0000835      , L0000836      ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0000842	L0000837 , L0000843	L0000837 , L0000838 , L0000839 , L0000840 , L0000841 ,
		L0000842 , L0000843 , L0000844 ,
L0000850	L0000845 , L0000851	L0000845 , L0000846 , L0000847 , L0000848 , L0000849 ,
		L0000850 , L0000851 , L0000852 ,
L0000858	L0000853 , L0000859	L0000853 , L0000854 , L0000855 , L0000856 , L0000857 ,
		L0000858 , L0000859 , L0000860 ,

L0000866	L0000861 , L0000867	, L0000862 , L0000868	, L0000863 ,	, L0000864	, L0000865	,
L0000874	L0000869 , L0000875	, L0000870 , L0000876	, L0000871 ,	, L0000872	, L0000873	,
L0000882	L0000877 , L0000883	, L0000878 , L0000884	, L0000879 ,	, L0000880	, L0000881	,
L0000890	L0000885 , L0000891	, L0000886 , L0000892	, L0000887 ,	, L0000888	, L0000889	,
L0000898	L0000893 , L0000899	, L0000894 , L0000900	, L0000895 ,	, L0000896	, L0000897	,
L0000906	L0000901 , L0000907	, L0000902 , L0000908	, L0000903 ,	, L0000904	, L0000905	,
L0000914	L0000909 , L0000915	, L0000910 , L0000916	, L0000911 ,	, L0000912	, L0000913	,
L0000922	L0000917 , L0000923	, L0000918 , L0000924	, L0000919 ,	, L0000920	, L0000921	,
L0000930	L0000925 , L0000931	, L0000926 , L0000932	, L0000927 ,	, L0000928	, L0000929	,
L0000938	L0000933 , L0000939	, L0000934 , L0000940	, L0000935 ,	, L0000936	, L0000937	,
L0000946	L0000941 , L0000947	, L0000942 , L0000948	, L0000943 ,	, L0000944	, L0000945	,
L0000954	L0000949 , L0000955	, L0000950 , L0000956	, L0000951 ,	, L0000952	, L0000953	,
L0000962	L0000957 , L0000963	, L0000958 , L0000964	, L0000959 ,	, L0000960	, L0000961	,
L0000970	L0000965 , L0000971	, L0000966 , L0000972	, L0000967 ,	, L0000968	, L0000969	,
L0000978	L0000973 , L0000979	, L0000974 , L0000980	, L0000975 ,	, L0000976	, L0000977	,
L0000986	L0000981 , L0000987	, L0000982 , L0000988	, L0000983 ,	, L0000984	, L0000985	,
L0000994	L0000989 , L0000995	, L0000990 , L0000996	, L0000991 ,	, L0000992	, L0000993	,

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0001002	L0000997 , L0001003	L0000998 , L0001004 , L0000999 , L0001000 , L0001001 ,
L0001010	L0001005 , L0001011	L0001006 , L0001012 , L0001007 , L0001008 , L0001009 ,
L0001018	L0001013 , L0001019	L0001014 , L0001020 , L0001015 , L0001016 , L0001017 ,
L0001026	L0001021 , L0001027	L0001022 , L0001028 , L0001023 , L0001024 , L0001025 ,
L0001034	L0001029 , L0001035	L0001030 , L0001036 , L0001031 , L0001032 , L0001033 ,
L0001042	L0001037 , L0001043	L0001038 , L0001044 , L0001039 , L0001040 , L0001041 ,
L0001050	L0001045 , L0001051	L0001046 , L0001052 , L0001047 , L0001048 , L0001049 ,
L0001058	L0001053 , L0001059	L0001054 , L0001060 , L0001055 , L0001056 , L0001057 ,
L0001066	L0001061 , L0001067	L0001062 , L0001068 , L0001063 , L0001064 , L0001065 ,
L0001074	L0001069 , L0001075	L0001070 , L0001076 , L0001071 , L0001072 , L0001073 ,
L0001082	L0001077 , L0001083	L0001078 , L0001084 , L0001079 , L0001080 , L0001081 ,
	L0001085	L0001086 , L0001087 , L0001088 , L0001089 ,

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L0001090      , L0001091      , L0001092      ,
                L0001093      , L0001094      , L0001095      , L0001096      , L0001097      ,
L0001098      , L0001099      , L0001100      ,
                L0001101      , L0001102      , L0001103      , L0001104      , L0001105      ,
L0001106      , L0001107      , L0001108      ,
                L0001109      , L0001110      , L0001111      , L0001112      , L0001113      ,
L0001114      , L0001115      , L0001116      ,
                L0001117      , L0001118      , L0001119      , L0001120      , L0001121      ,
L0001122      , L0001123      , L0001124      ,
                L0001125      , L0001126      , L0001127      , L0001128      , L0001129      ,
L0001130      , L0001131      , L0001132      ,
                L0001133      , L0001134      , L0001135      , L0001136      , L0001137      ,
L0001138      , L0001139      , L0001140      ,
                L0001141      , L0001142      , L0001143      , L0001144      , L0001145      ,
L0001146      , L0001147      , L0001148      ,
                L0001149      , L0001150      , L0001151      , L0001152      , L0001153      ,
L0001154      , L0001155      , L0001156      ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0001162	L0001157 , L0001163	L0001158 , L0001159 , L0001160 , L0001161 ,
L0001170	L0001165 , L0001171	L0001166 , L0001167 , L0001168 , L0001169 ,
L0001178	L0001173 , L0001179	L0001174 , L0001175 , L0001176 , L0001177 ,

L0001186	L0001181 , L0001187	, L0001182 , L0001188	, L0001183 ,	, L0001184	, L0001185	,
L0001194	L0001189 , L0001195	, L0001190 , L0001196	, L0001191 ,	, L0001192	, L0001193	,
L0001202	L0001197 , L0001203	, L0001198 , L0001204	, L0001199 ,	, L0001200	, L0001201	,
L0001210	L0001205 , L0001211	, L0001206 , L0001212	, L0001207 ,	, L0001208	, L0001209	,
L0001218	L0001213 , L0001219	, L0001214 , L0001220	, L0001215 ,	, L0001216	, L0001217	,
L0001226	L0001221 , L0001227	, L0001222 , L0001228	, L0001223 ,	, L0001224	, L0001225	,
L0001234	L0001229 , L0001235	, L0001230 , L0001236	, L0001231 ,	, L0001232	, L0001233	,
L0001242	L0001237 , L0001243	, L0001238 , L0001244	, L0001239 ,	, L0001240	, L0001241	,
L0001250	L0001245 , L0001251	, L0001246 , L0001252	, L0001247 ,	, L0001248	, L0001249	,
L0001258	L0001253 , L0001259	, L0001254 , L0001260	, L0001255 ,	, L0001256	, L0001257	,
L0001266	L0001261 , L0001267	, L0001262 , L0001268	, L0001263 ,	, L0001264	, L0001265	,
L0001274	L0001269 , L0001275	, L0001270 , L0001276	, L0001271 ,	, L0001272	, L0001273	,
L0001282	L0001277 , L0001283	, L0001278 , L0001284	, L0001279 ,	, L0001280	, L0001281	,
L0001290	L0001285 , L0001291	, L0001286 , L0001292	, L0001287 ,	, L0001288	, L0001289	,
L0001298	L0001293 , L0001299	, L0001294 , L0001300	, L0001295 ,	, L0001296	, L0001297	,
L0001306	L0001301 , L0001307	, L0001302 , L0001308	, L0001303 ,	, L0001304	, L0001305	,
L0001314	L0001309 , L0001315	, L0001310 , L0001316	, L0001311 ,	, L0001312	, L0001313	,

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0001322	L0001317 , L0001323	L0001318 , L0001324 , L0001319 , L0001320 , L0001321 ,
L0001330	L0001325 , L0001331	L0001326 , L0001332 , L0001327 , L0001328 , L0001329 ,
L0001338	L0001333 , L0001339	L0001334 , L0001340 , L0001335 , L0001336 , L0001337 ,
L0001346	L0001341 , L0001347	L0001342 , L0001348 , L0001343 , L0001344 , L0001345 ,
STCK2	L0001349 ,	L0001350 , L0001351 , L0001352 , STCK1 ,

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING

DIMENSIONS ***

SOURCE ID: STCK1	IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ											
1	15.9,	206.3,	422.9,	-379.0,	75.4,		2	15.9,	268.2,	427.8,	
-392.0,	45.1,										
3	15.9,	322.0,	419.6,	-393.1,	13.5,		4	15.9,	365.9,	399.2,	
-382.7,	-18.6,										
5	15.9,	398.8,	366.9,	-361.0,	-50.1,		6	15.9,	419.6,	323.5,	

15	15.9,	323.5,	419.6,	-134.5,	-165.6,	16	0.0,	0.0,	0.0,
0.0,	0.0,								
17	0.0,	0.0,	0.0,	0.0,	0.0,	18	0.0,	0.0,	0.0,
0.0,	0.0,								
19	15.9,	206.3,	422.9,	-48.1,	-77.8,	20	15.9,	268.2,	427.8,
-39.5,	-48.2,								
21	15.9,	322.0,	419.6,	-29.7,	-17.1,	22	15.9,	365.9,	399.2,
-19.0,	14.5,								
23	15.9,	398.8,	366.9,	-7.7,	45.6,	24	15.9,	419.6,	323.5,
3.9,	75.3,								
25	15.9,	427.5,	270.3,	15.3,	102.8,	26	15.9,	423.5,	208.8,
26.2,	126.6,								
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	15.9,	422.9,	206.3,
-25.4,	163.3,								
29	15.9,	427.8,	268.2,	-85.9,	174.4,	30	15.9,	419.6,	322.0,
-143.9,	180.1,								
31	15.9,	399.2,	365.9,	-197.4,	180.6,	32	15.9,	366.9,	398.8,
-245.0,	175.8,								
33	15.9,	323.5,	419.6,	-285.1,	165.6,	34	0.0,	0.0,	0.0,
0.0,	0.0,								
35	0.0,	0.0,	0.0,	0.0,	0.0,	36	0.0,	0.0,	0.0,
0.0,	0.0,								

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW7) *

SOURCE ID = STCK1 ; SOURCE TYPE = POINT :									
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				
- - - - -									
- - - - -									
DAY OF WEEK = MONDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13
14	.0000E+00	15	.0000E+00	16	.0000E+00				
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21
22	.0000E+00	23	.0000E+00	24	.0000E+00				
DAY OF WEEK = TUESDAY									
	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5
6	.0000E+00	7	.0000E+00	8	.0000E+00				
	9	.0000E+00	10	.1000E+01	11	.0000E+00	12	.0000E+00	13

14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = WEDNESDY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = THURSDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = FRIDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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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 *** 09:33:45

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY
 OF WEEK (HRDOW7) *

SOURCE ID = STCK2 ; SOURCE TYPE = POINT :


```

14 .0000E+00 15 .0000E+00 16 .0000E+00
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 URBAN ADJ_U*

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

```

( 477424.7, 3744382.6, 452.8, 452.8, 0.0); ( 477213.8,
3744370.0, 454.0, 454.0, 0.0);
( 477380.5, 3744305.7, 453.2, 453.2, 0.0); ( 477400.2,
3744278.7, 453.2, 453.2, 0.0);
( 477404.5, 3744266.3, 453.6, 453.6, 0.0); ( 477670.1,
3744412.1, 451.0, 451.0, 0.0);
( 477815.7, 3744578.1, 449.0, 449.0, 0.0); ( 477814.7,
3744606.0, 449.0, 449.0, 0.0);
( 477815.1, 3744542.2, 449.1, 449.1, 0.0); ( 477824.0,
3744630.3, 448.9, 448.9, 0.0);
( 477736.8, 3744808.1, 448.5, 448.5, 0.0); ( 477789.8,
3744794.0, 448.0, 448.0, 0.0);
( 477955.8, 3744839.7, 447.8, 447.8, 0.0); ( 477957.4,
3744567.4, 448.0, 448.0, 0.0);
( 477954.4, 3744280.7, 449.5, 449.5, 0.0); ( 477562.6,
3745009.3, 450.0, 450.0, 0.0);
( 477524.4, 3745009.2, 450.0, 450.0, 0.0); ( 477615.7,
3744987.4, 449.0, 449.0, 0.0);
( 477490.5, 3745035.1, 450.0, 450.0, 0.0); ( 477713.0,
3744991.7, 448.6, 448.6, 0.0);
( 477475.9, 3745070.3, 450.0, 450.0, 0.0); ( 477595.3,
3745069.5, 449.5, 449.5, 0.0);
( 477694.5, 3745066.2, 449.0, 449.0, 0.0); ( 477936.6,
3745026.3, 447.1, 447.1, 0.0);
( 477351.8, 3745113.8, 451.0, 451.0, 0.0); ( 477093.4,
3745114.5, 454.0, 454.0, 0.0);
( 479215.4, 3744652.2, 443.0, 443.0, 0.0); ( 479236.3,
3744561.6, 443.0, 443.0, 0.0);
( 479213.1, 3744725.0, 443.0, 443.0, 0.0); ( 479214.0,
3744782.3, 443.0, 443.0, 0.0);
( 479212.6, 3744856.5, 443.0, 443.0, 0.0); ( 480888.3,
3744253.5, 441.0, 509.0, 0.0);
( 477609.2, 3744101.3, 452.0, 452.0, 0.0); ( 477767.8,
3744413.5, 450.6, 450.6, 0.0);
( 477561.0, 3744446.8, 451.6, 451.6, 0.0); ( 477490.5,

```


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

10.80, 1.54, 3.09, 5.14, 8.23,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ U* PAGE 35

10	01	01	1	01	-7.9	0.125	-9.000	-9.000	-999.	106.	21.2	0.19	0.61

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

First hour of profile data

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

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

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43824 HRS) AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): L0000677 , L0000678
 , L0000679 , L0000680 , L0000681 ,
 , L0000682 , L0000683 , L0000684 , L0000685 , L0000686
 , L0000687 , L0000688 , L0000689 ,
 , L0000690 , L0000691 , L0000692 , L0000693 , L0000694
 , L0000695 , L0000696 , L0000697 ,
 , L0000698 , L0000699 , L0000700 , L0000701 , L0000702
 , L0000703 , L0000704 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
477424.69	3744382.61	0.00186	477213.82
3744369.96	0.00092		
477380.46	3744305.70	0.00127	477400.18
3744278.74	0.00123		
477404.46	3744266.26	0.00120	477670.12
3744412.08	0.00641		
477815.73	3744578.06	0.00473	477814.74
3744606.00	0.00459		
477815.07	3744542.24	0.00545	477823.95
3744630.32	0.00451		
477736.85	3744808.14	0.00607	477789.77
3744794.01	0.00485		
477955.75	3744839.69	0.00162	477957.38
3744567.40	0.00217		
477954.41	3744280.72	0.00201	477562.65
3745009.29	0.00239		

477524.40	3745009.20	0.00220	477615.67
3744987.44	0.00292		
477490.45	3745035.09	0.00176	477713.00
3744991.73	0.00230		
477475.86	3745070.32	0.00146	477595.28
3745069.46	0.00175		
477694.47	3745066.20	0.00165	477936.57
3745026.32	0.00113		
477351.77	3745113.76	0.00098	477093.41
3745114.53	0.00058		
479215.36	3744652.20	0.00023	479236.29
3744561.65	0.00022		
479213.08	3744725.01	0.00023	479213.99
3744782.35	0.00023		
479212.63	3744856.52	0.00023	480888.33
3744253.54	0.00006		
477609.25	3744101.28	0.00102	477767.75
3744413.46	0.00588		
477561.01	3744446.83	0.00548	477490.45
3744456.09	0.00349		
477505.65	3744456.33	0.00386	477849.91
3745729.07	0.00043		
477843.14	3745423.53	0.00058	478155.38
3745718.86	0.00061		
477718.88	3745130.57	0.00123	477462.62
3745732.62	0.00039		
477424.48	3746103.52	0.00039	477839.86
3746309.85	0.00100		
478318.10	3746021.99	0.00132	478237.48
3745969.16	0.00103		
478308.53	3746385.91	0.00083	478244.77
3746399.12	0.00100		
478306.71	3745794.26	0.00172	478467.71
3745411.31	0.00159		
478863.94	3745278.95	0.00038	478377.82
3744389.90	0.00155		
478653.06	3744643.63	0.00149	477798.92
3744537.50	0.00598		
477800.84	3744571.93	0.00500	477831.33
3744545.49	0.00520		
477834.24	3744604.71	0.00462	477841.54
3744628.64	0.00478		
477833.74	3744578.15	0.00474	477812.62
3744396.90	0.00457		
477812.62	3744303.78	0.00304	478090.56
3744281.45	0.00143		
478163.25	3744411.63	0.00114	478377.04
3744218.74	0.00097		
478123.62	3744085.48	0.00132	478322.87
3744055.89	0.00106		

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

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

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

ALL	1ST HIGHEST VALUE IS			0.00641	AT (	477670.12,	3744412.08,
451.00,	451.00, 0.00)	DC					
	2ND HIGHEST VALUE IS			0.00607	AT (	477736.85,	3744808.14,
448.46,	448.46, 0.00)	DC					
	3RD HIGHEST VALUE IS			0.00598	AT (	477798.92,	3744537.50,
449.43,	449.43, 0.00)	DC					
	4TH HIGHEST VALUE IS			0.00588	AT (	477767.75,	3744413.46,
450.56,	450.56, 0.00)	DC					
	5TH HIGHEST VALUE IS			0.00548	AT (	477561.01,	3744446.83,
451.63,	451.63, 0.00)	DC					
	6TH HIGHEST VALUE IS			0.00545	AT (	477815.07,	3744542.24,
449.07,	449.07, 0.00)	DC					
	7TH HIGHEST VALUE IS			0.00520	AT (	477831.33,	3744545.49,
449.00,	449.00, 0.00)	DC					
	8TH HIGHEST VALUE IS			0.00500	AT (	477800.84,	3744571.93,
449.00,	449.00, 0.00)	DC					
	9TH HIGHEST VALUE IS			0.00485	AT (	477789.77,	3744794.01,
448.00,	448.00, 0.00)	DC					
	10TH HIGHEST VALUE IS			0.00478	AT (	477841.54,	3744628.64,
448.70,	448.70, 0.00)	DC					

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

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

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

A Total of 0 Fatal Error Message(s)
A Total of 6 Warning Message(s)
A Total of 2028 Informational Message(s)

A Total of 43824 Hours Were Processed

A Total of 978 Calm Hours Identified

A Total of 1050 Missing Hours Identified (2.40 Percent)

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

***** WARNING MESSAGES *****
SO W320 1611 PPARM: Input Parameter May Be Out-of-Range for Parameter
VS
SO W320 1612 PPARM: Input Parameter May Be Out-of-Range for Parameter
VS
ME W186 1755 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50
ME W187 1755 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

MX W450 17521 CHKDAT: Record Out of Sequence in Meteorological File at:
14010101
MX W450 17521 CHKDAT: Record Out of Sequence in Meteorological File at:
2 year gap

*** AERMOD Finishes Successfully ***

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APPENDIX 2.4:

RISK CALCULATIONS

Construction Risk																						
Receptor No.	Age Bin	DPM Conc. (µg/m ³)	Exposure Frequency (days)	Exposure Duration (years)	Inhalation Rate (L/kg-day)	Inhalation Absorption Factor	Averaging Time (years)	FAH	ASF	Cancer Risk				Non-Cancer Risk								
										URF	CPF	Dose	Risk (per million)	REL	RfD	RESP	CNS/PNS	CV/BL	IMMUN	KIDN	REPRO	EYES
1	0 to 2	0.00127	250	1.05	1090	1	70	1.00	10	3.0E-04	1.1E+00	9.5E-07	0.15	5.0E+00	1.4E-03	2.5E-04						
										Total			0.15			2.5E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2 (MEIR)	0 to 2	0.00141	250	1.05	1090	1	70	1.00	10	3.0E-04	1.1E+00	1.1E-06	0.17	5.0E+00	1.4E-03	2.8E-04						
										Total			0.17			2.8E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
3	0 to 2	0.00125	250	1.05	1090	1	70	1.00	10	3.0E-04	1.1E+00	9.3E-07	0.15	5.0E+00	1.4E-03	2.5E-04						
										Total			0.15			2.5E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
4 (MEISC)	4 to 13	0.00244	180	1.05	572	1	70	1.00	3	3.0E-04	1.1E+00	6.9E-07	0.03	5.0E+00	1.4E-03	4.9E-04						
										Total			0.03			4.9E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
5	4 to 13	0.00081	180	1.05	572	1	70	1.00	3	3.0E-04	1.1E+00	2.3E-07	0.01	5.0E+00	1.4E-03	1.6E-04						
										Total			0.01			1.6E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
6 (MEIW)	0 to 2	0.02505	250	1.05	1090	1	70	1.00	10	3.0E-04	1.1E+00	1.9E-05	2.95	5.0E+00	1.4E-03	5.0E-03						
										Total			2.95			5.0E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
7	16 to 41	0.01279	250	1.05	230	1	70	1.00	1	3.0E-04	1.1E+00	2.0E-06	0.03	5.0E+00	1.4E-03	2.6E-03						
										Total			0.03			2.6E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
8	16 to 41	0.02081	250	1.05	230	1	70	1.00	1	3.0E-04	1.1E+00	3.3E-06	0.05	5.0E+00	1.4E-03	4.2E-03						
										Total			0.05			4.2E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00

Operational Risk

Receptor No.	Age Bin	DPM Conc. (µg/m³)	Exposure Frequency (days)	Exposure Duration (years)	Inhalation Rate (L/kg-day)	Inhalation Absorption Factor	Averaging Time (years)	FAH	ASF	Cancer Risk				Non-Cancer Risk								
										URF	CPF	Dose	Risk (per million)	REL	RfD	RESP	CNS/PNS	CV/BL	IMMUN	KIDN	REPRO	EYES
1	-0.25 to 0	0.00146	350	0.25	361	1	70	0.85	10	3.0E-04	1.1E+00	5.1E-07	0.02	5.0E+00	1.4E-03	2.9E-04						
	0 to 2	0.00146	350	2	1090	1	70	0.85	10	3.0E-04	1.1E+00	1.5E-06	0.39	5.0E+00	1.4E-03	2.9E-04						
	2 to 16	0.00146	350	14	572	1	70	0.72	3	3.0E-04	1.1E+00	8.0E-07	0.36	5.0E+00	1.4E-03	2.9E-04						
	16 to 30	0.00146	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	3.7E-07	0.06	5.0E+00	1.4E-03	2.9E-04						
	Total										0.82			1.2E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		
2 (MEIR)	-0.25 to 0	0.00175	350	0.25	361	1	70	0.85	10	3.0E-04	1.1E+00	6.1E-07	0.02	5.0E+00	1.4E-03	3.5E-04						
	0 to 2	0.00175	350	2	1090	1	70	0.85	10	3.0E-04	1.1E+00	1.8E-06	0.47	5.0E+00	1.4E-03	3.5E-04						
	2 to 16	0.00175	350	14	572	1	70	0.72	3	3.0E-04	1.1E+00	9.6E-07	0.44	5.0E+00	1.4E-03	3.5E-04						
	16 to 30	0.00175	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	4.4E-07	0.07	5.0E+00	1.4E-03	3.5E-04						
	Total										0.99			1.4E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		
3	-0.25 to 0	0.00165	350	0.25	361	1	70	0.85	10	3.0E-04	1.1E+00	5.7E-07	0.02	5.0E+00	1.4E-03	3.3E-04						
	0 to 2	0.00165	350	2	1090	1	70	0.85	10	3.0E-04	1.1E+00	1.7E-06	0.44	5.0E+00	1.4E-03	3.3E-04						
	2 to 16	0.00165	350	14	572	1	70	0.72	3	3.0E-04	1.1E+00	9.1E-07	0.41	5.0E+00	1.4E-03	3.3E-04						
	16 to 30	0.00165	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	4.1E-07	0.06	5.0E+00	1.4E-03	3.3E-04						
	Total										0.93			1.3E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		
4 (MEISC)	4 to 13	0.00186	180	9.00	572	1	70	1.00	3	3.0E-04	1.1E+00	5.2E-07	0.21	5.0E+00	1.4E-03	3.7E-04						
	Total										0.21			3.7E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		
5	4 to 13	0.00092	180	9.00	572	1	70	1.00	3	3.0E-04	1.1E+00	2.6E-07	0.11	5.0E+00	1.4E-03	1.8E-04						
	Total										0.11			1.8E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		
6	-0.25 to 0	0.00598	350	0.25	361	1	70	0.85	10	3.0E-04	1.1E+00	2.1E-06	0.07	5.0E+00	1.4E-03	1.2E-03						
	0 to 2	0.00598	350	2	1090	1	70	0.85	10	3.0E-04	1.1E+00	6.3E-06	1.59	5.0E+00	1.4E-03	1.2E-03						
	2 to 16	0.00598	350	14	572	1	70	0.72	3	3.0E-04	1.1E+00	3.3E-06	1.49	5.0E+00	1.4E-03	1.2E-03						
	16 to 30	0.00598	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	1.5E-06	0.23	5.0E+00	1.4E-03	1.2E-03						
	Total										3.38			4.8E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		
7	16 to 41	0.00548	250	25	230	1	70	1.00	1	3.0E-04	1.1E+00	8.6E-07	0.32	5.0E+00	1.4E-03	1.1E-03						
	Total										0.32			1.1E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		
8 (MEIW)	16 to 41	0.00641	250	25	230	1	70	1.00	1	3.0E-04	1.1E+00	1.0E-06	0.38	5.0E+00	1.4E-03	1.3E-03						
	Total										0.38			1.3E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00		

Combined Construction and Operational Risk																						
Receptor No.	Age Bin	DPM Conc. (µg/m ³)	Exposure Frequency (days)	Exposure Duration (years)	Inhalation Rate (L/kg-day)	Inhalation Absorption Factor	Averaging Time (years)	FAH	ASF	Cancer Risk				Non-Cancer Risk								
										URF	CPF	Dose	Risk (per million)	REL	RfD	RESP	CNS/PNS	CV/BL	IMMUN	KIDN	REPRO	EYES
1	0 to 2	0.00127	250	1.05	1090	1	70	1.00	10	3.0E-04	1.1E+00	9.5E-07	0.15	5.0E+00	1.4E-03	2.5E-04						
	0 to 2	0.00146	350	0.95	1090	1	70	0.85	10	3.0E-04	1.1E+00	1.5E-06	0.18	5.0E+00	1.4E-03	2.9E-04						
	2 to 16	0.00146	350	14	572	1	70	0.72	3	3.0E-04	1.1E+00	8.0E-07	0.36	5.0E+00	1.4E-03	2.9E-04						
	16 to 30	0.00146	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	3.7E-07	0.06	5.0E+00	1.4E-03	2.9E-04						
	Total												0.75			1.1E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2 (MEIR)	0 to 2	0.00141	250	1.05	1090	1	70	1.00	10	3.0E-04	1.1E+00	1.1E-06	0.17	5.0E+00	1.4E-03	2.8E-04						
	0 to 2	0.00175	350	0.95	1090	1	70	0.85	10	3.0E-04	1.1E+00	1.8E-06	0.22	5.0E+00	1.4E-03	3.5E-04						
	2 to 16	0.00175	350	14	572	1	70	0.72	3	3.0E-04	1.1E+00	9.6E-07	0.44	5.0E+00	1.4E-03	3.5E-04						
	16 to 30	0.00175	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	4.4E-07	0.07	5.0E+00	1.4E-03	3.5E-04						
	Total												0.89			1.3E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
3	0 to 2	0.00125	250	1.05	1090	1	70	1.00	10	3.0E-04	1.1E+00	9.3E-07	0.15	5.0E+00	1.4E-03	2.5E-04						
	0 to 2	0.00165	350	0.95	1090	1	70	0.85	10	3.0E-04	1.1E+00	1.7E-06	0.21	5.0E+00	1.4E-03	3.3E-04						
	2 to 16	0.00165	350	14	572	1	70	0.72	3	3.0E-04	1.1E+00	9.1E-07	0.41	5.0E+00	1.4E-03	3.3E-04						
	16 to 30	0.00165	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	4.1E-07	0.06	5.0E+00	1.4E-03	3.3E-04						
	Total												0.83			1.2E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
4 (MEISC)	4 to 13	0.00244	180	1.05	572	1	70	1.00	3	3.0E-04	1.1E+00	6.9E-07	0.03	5.0E+00	1.4E-03	4.9E-04						
	4 to 13	0.00186	180	7.95	572	1	70	1.00	3	3.0E-04	1.1E+00	5.2E-07	0.19	5.0E+00	1.4E-03	3.7E-04						
	Total												0.22			8.6E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
5	4 to 13	0.00081	180	1.05	572	1	70	1.00	3	3.0E-04	1.1E+00	2.3E-07	0.01	5.0E+00	1.4E-03	1.6E-04						
	4 to 13	0.00092	180	7.95	572	1	70	1.00	3	3.0E-04	1.1E+00	2.6E-07	0.09	5.0E+00	1.4E-03	1.8E-04						
	Total												0.10			3.5E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
6	0 to 2	0.02505	250	1.05	1090	1	70	1.00	10	3.0E-04	1.1E+00	1.9E-05	2.95	5.0E+00	1.4E-03	5.0E-03						
	0 to 2	0.00598	350	2	1090	1	70	0.85	10	3.0E-04	1.1E+00	6.3E-06	1.59	5.0E+00	1.4E-03	1.2E-03						
	2 to 16	0.00598	350	14	572	1	70	0.72	3	3.0E-04	1.1E+00	3.3E-06	1.49	5.0E+00	1.4E-03	1.2E-03						
	16 to 30	0.00598	350	14	261	1	70	0.73	1	3.0E-04	1.1E+00	1.5E-06	0.23	5.0E+00	1.4E-03	1.2E-03						
	Total												6.26			8.6E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
7	16 to 41	0.01279	250	1.05	230	1	70	1.00	1	3.0E-04	1.1E+00	2.0E-06	0.03	5.0E+00	1.4E-03	2.6E-03						
	16 to 41	0.00548	250	23.95	230	1	70	1.00	1	3.0E-04	1.1E+00	8.6E-07	0.31	5.0E+00	1.4E-03	1.1E-03						
	Total												0.34			3.7E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
8	16 to 41	0.02081	250	1.05	230	1	70	1.00	1	3.0E-04	1.1E+00	3.3E-06	0.05	5.0E+00	1.4E-03	4.2E-03						
	16 to 41	0.00641	250	23.95	230	1	70	1.00	1	3.0E-04	1.1E+00	1.0E-06	0.36	5.0E+00	1.4E-03	1.3E-03						
	Total												0.41			5.4E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00

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