



Sycamore Canyon Business Park

MOBILE SOURCE DIESEL HEALTH RISK ASSESSMENT

CITY OF RIVERSIDE

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NOVEMBER 9, 2016

10677-02 HRA Report

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LIST OF ABBREVIATED TERMS

(1)	Reference
µg	Microgram
AERMOD	Atmospheric Dispersion Modeling System
APS	Auxiliary Power System
AQMD	Air Quality Management District
ARB	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
MATES	Multiple Air Toxics Exposure Study
MEIR	Maximally Exposed Individual Receptor
MEIW	Maximally Exposed Individual Worker
MHD	Medium Heavy-Duty
NAD	North American Datum
OEHHA	Office of Environmental Health Hazard
PCE	Passenger Car Equivalent
PM10	Particulate Matter 10 microns in diameter or less
Project	Sycamore Canyon Business Park
REL	Reference Exposure Level
RM	Recommended Measures
SCAQMD	South Coast Air Quality Management District
SRA	Source Receptor Area
TAC	Toxic Air Contaminant
URF	Unit Risk Factor
UTM	Universal Transverse Mercator
VMT	Vehicle Miles Traveled

EXECUTIVE SUMMARY

This report evaluated the potential mobile source health risk impacts to sensitive receptors (residents) and adjacent workers associated with the development of the proposed Project, more specifically, health risk impacts as a result of exposure to diesel particulate matter (DPM) as a result of heavy-duty diesel trucks accessing the site. This section summarizes the findings of this report.

The results of the health risk assessment of lifetime cancer risk from Project-generated DPM emissions are provided in Table ES-1.

Residential Exposure Scenario:

The residential land use with the greatest potential exposure to Project DPM source emissions is an existing residential home situated immediately adjacent to the west of Building 2. At the MEIR, the maximum incremental cancer risk attributable to Project DPM source emissions is estimated at 1.64 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 0.001, which would not exceed the applicable threshold of 1.0. As such, the Project will not cause a significant human health or cancer risk to adjacent residents.

Worker Exposure Scenario:

The worker receptor land use with the greatest potential exposure to Project DPM source emissions is located immediately adjacent to the east of Building 1. At the MEIW, the maximum incremental cancer risk impact at this location is 0.14 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 0.0004 which would not exceed the applicable threshold of 1.0. As such, the Project will not cause a significant human health or cancer risk to adjacent workers.

Cumulative Exposure:

The results of the analysis also indicate that the project will not result in a cumulatively considerable impact. Section 2.8 contains a detailed cumulative analysis for the Project.

TABLE ES-1: SUMMARY OF RISK ATTRIBUTABLE TO THE PROJECT

Time Period	Location	Maximum Lifetime Cancer Risk (Risk per Million)	Significance Threshold (Risk per Million)	Exceeds Significance Threshold
30 Year Exposure (2018 to 2047)	Maximum Exposed Residential Receptor	1.64	10	NO
25 Year Exposure (2018 to 2042)	Maximum Exposed Worker Receptor	0.14	10	NO
Time Period	Location	Maximum Hazard Index	Significance Threshold	Exceeds Significance Threshold
30 Year Exposure (2018 to 2047)	Maximum Exposed Residential Receptor	0.001	1.0	NO
25 Year Exposure (2018 to 2042)	Maximum Exposed Worker Receptor	0.0004	1.0	NO

1 INTRODUCTION

The purpose of this Health Risk Assessment (HRA) is to evaluate Project-related impacts to sensitive receptors (residents) and adjacent workers as a result of heavy-duty diesel trucks accessing the site.

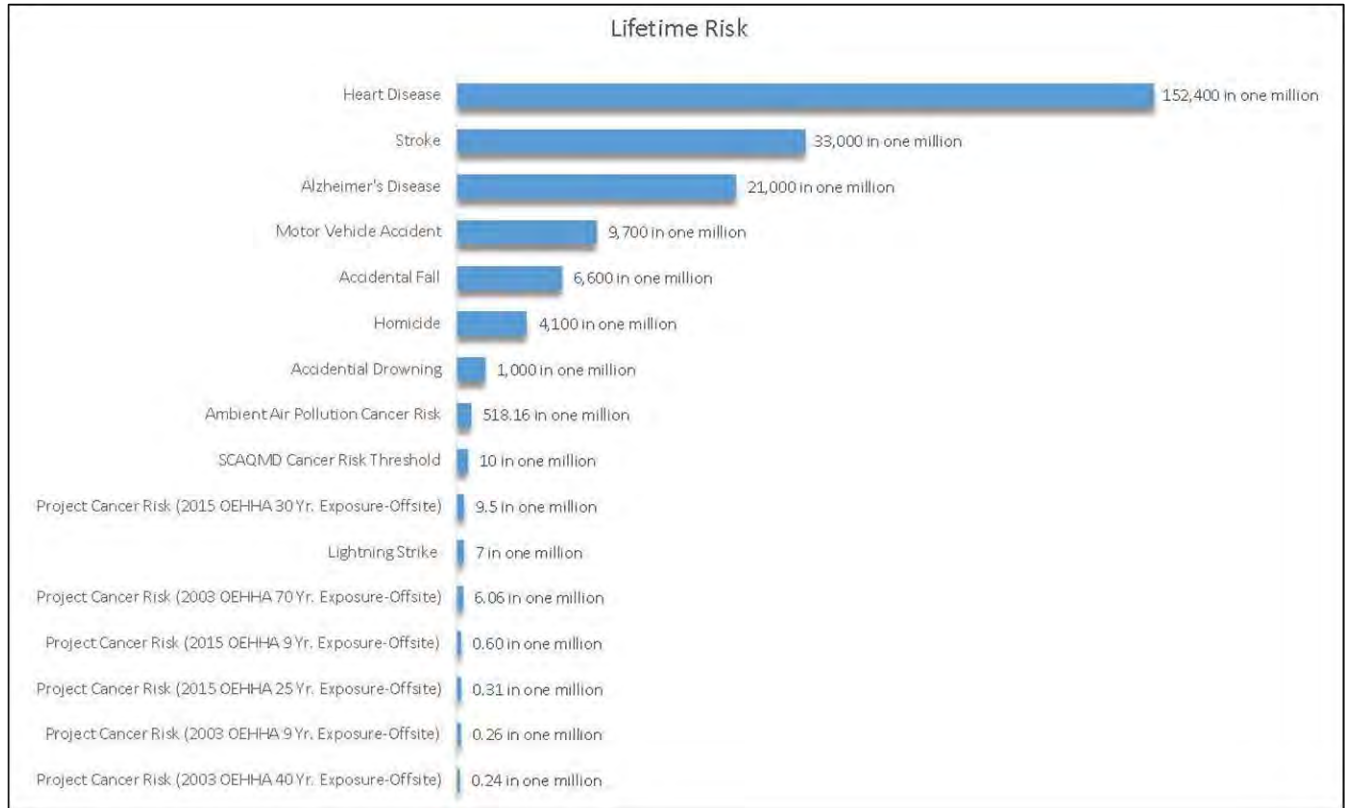
The South Coast Air Quality Management District (SCAQMD) issued a comment letter on the Notice of Preparation for the Sycamore Canyon Business Park CEQA Document on August 28, 2015¹. Per the SCAQMD's comment letter, if a proposed Project is expected to generate/attract diesel trucks, which emit diesel particulate matter (DPM), preparation of a HRA is necessary. This document serves to meet the SCAQMD's request for preparation of an HRA. The mobile source 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). Cancer risk is expressed in terms of expected incremental incidence per million population. The SCAQMD has established an incidence rate of 10 persons per million as the maximum acceptable incremental cancer risk due to DPM exposure. This threshold serves to determine whether or not a given project has a potentially significant development-specific and cumulative impact. The 10 in one million standard is a very health-protective significance threshold. A risk level of 10 in one million implies a likelihood that up to 10 persons, 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. This risk would be an excess cancer that is in addition to any cancer risk borne by a person not exposed to these air toxics. To put this risk in perspective, sample causes of death in the United States as well as the estimated risk of developing cancer from the Project or in the South Coast Air Basin are shown on Table 1-1. As an example, the risk of dying from accidental drowning is 1,000 in a million which is 100 times more than the SCAQMD's threshold of 10 in one million, the nearest comparison to 10 in one million is the 7 in one million lifetime chance that an individual would be struck by lightning.

The AQMD 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 AQMD clearly 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.

¹ <http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2015/august/nopsycamore.pdf?sfvrsn=6>

TABLE 1-1: LIFETIME RISK COMPARISON



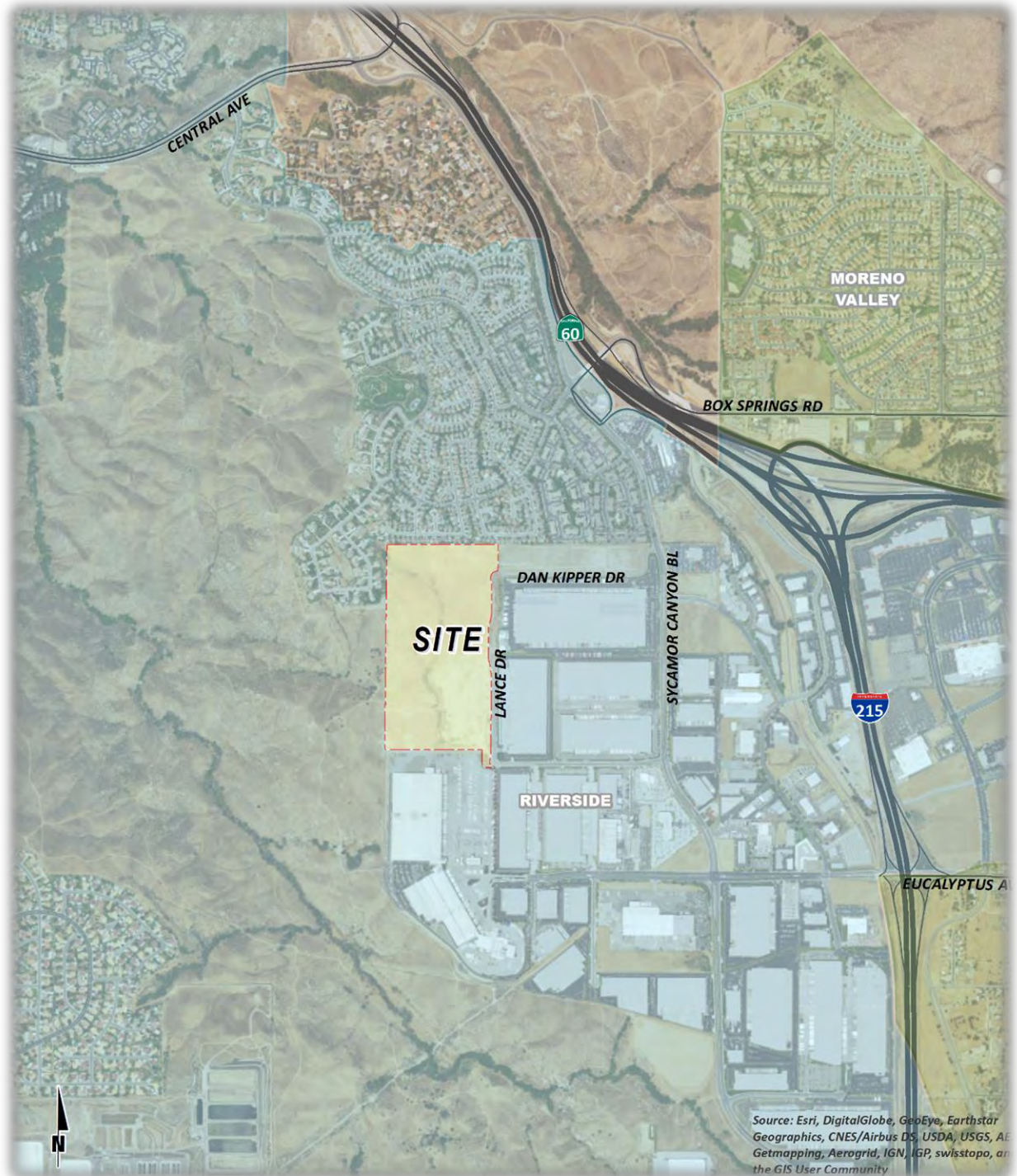
Projects that exceed the project-specific significance thresholds are considered by the SCAQMD to be cumulatively considerable. This is the reason project-specific and cumulative significance thresholds are the same. Conversely, projects that do not exceed the project-specific thresholds are generally 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). An REL is a concentration at or below which health effects are not likely to occur. A hazard index less of than one (1.0) means that adverse health effects are not expected. Within this analysis, non-carcinogenic exposures of less than 1.0 are considered less-than-significant.

1.1 SITE LOCATION

The proposed Sycamore Canyon Business Park site is located at the western terminus of Dan Kipper Drive, north and west of Lance Drive in the City of Riverside, as shown on Exhibit 1-A. The Project site is located within the northwestern portion of the *Sycamore Canyon Business Park Specific Plan*. Existing land uses in the Project study area include residential homes located north and west of the Project site, and existing industrial land uses located south and east of the Project site. The Interstate 215 (I-215) Freeway is located roughly one-half mile northeast of the Project site, and the March Air Reserve Base (MARB) is located approximately 3 miles southeast of the Project site.

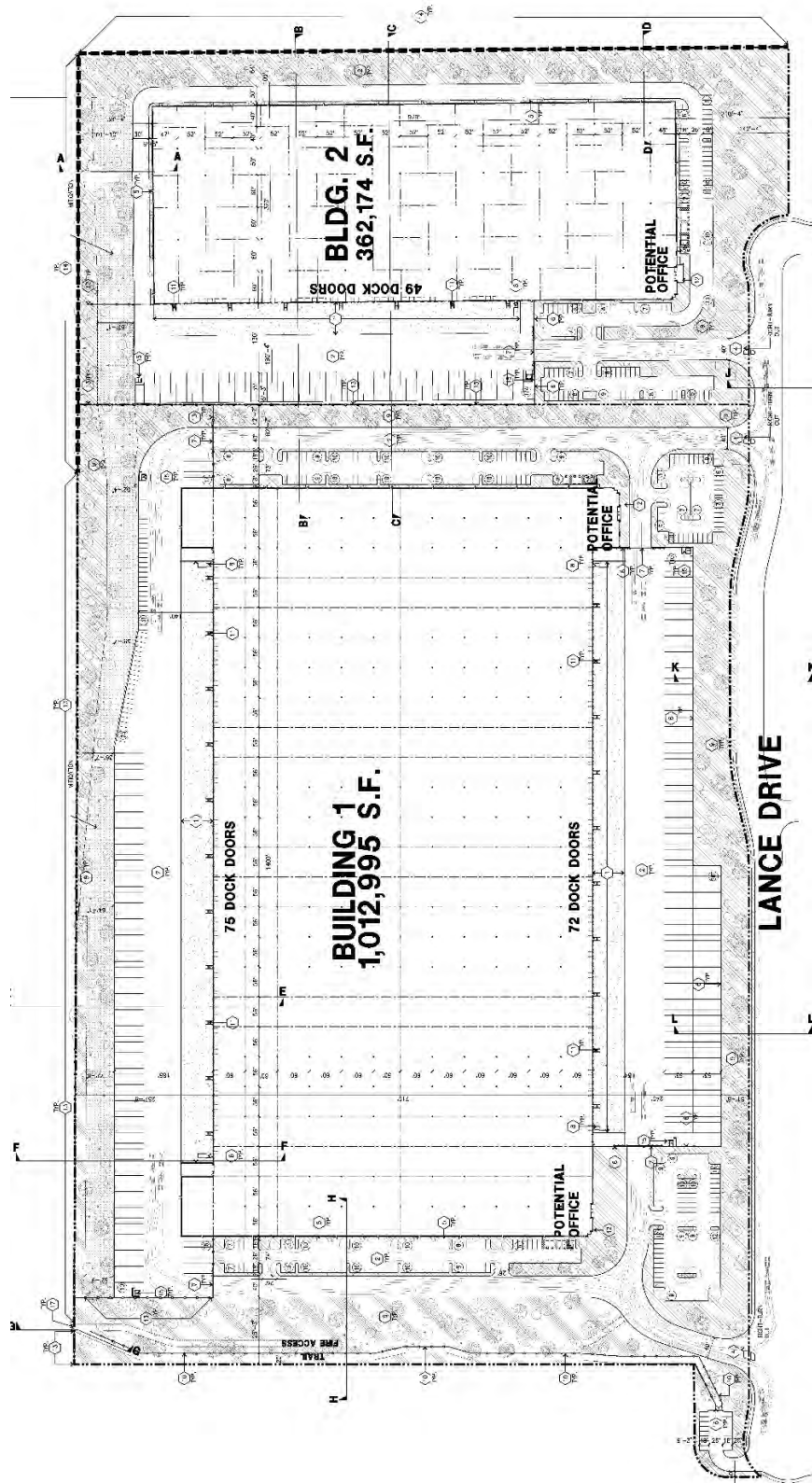
EXHIBIT 1-A: LOCATION MAP



1.2 PROJECT DESCRIPTION

The Project is proposed to consist of a two separate high-cube warehouse distribution center buildings totaling 1,375,169 square feet, as shown on Exhibit 1-B. The Project site is currently vacant. The Project is anticipated to be constructed and occupied by Year 2018.

EXHIBIT 1-B: SITE PLAN



2 BACKGROUND

2.1 EXISTING CONDITIONS TOXIC AIR CONTAMINANTS

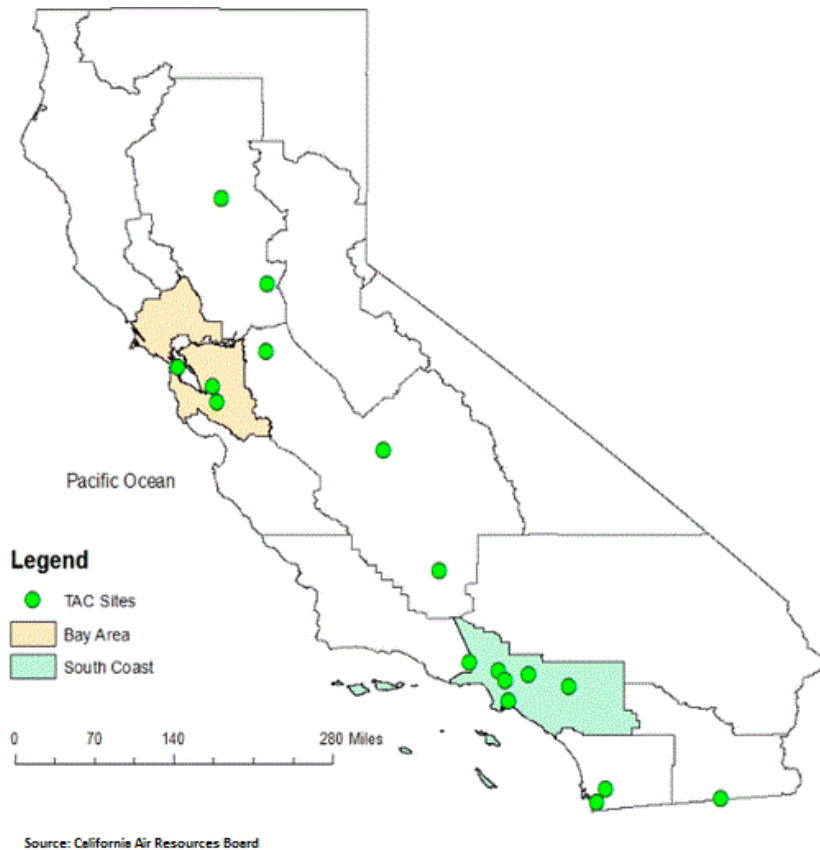
TOXIC AIR CONTAMINANTS (TACs) TRENDS

In 1984, as a result of public concern for exposure to airborne carcinogens, the CARB adopted regulations to reduce the amount of air toxic contaminant emissions resulting from mobile and area sources, such as cars, trucks, stationary products, and consumer products.

According to the *Ambient and Emission Trends of Toxic Air Contaminants in California* journal article which was prepared for CARB, results show that between 1990-2012, ambient concentration and emission trends for the seven TACs responsible for most of the known cancer risk associated with airborne exposure in California have declined significantly (3). The seven TACs studied shown below include those that are derived from mobile sources: diesel particulate matter (DPM), benzene, and 1,3-butadiene; those that are derived from stationary sources: perchloroethylene and hexavalent chromium; and those derived from photochemical reactions of emitted VOCs: formaldehyde and acetaldehyde². TACs data was gathered at monitoring sites from both the Bay Area and South Coast Air Basins, as shown on Exhibit 2-A; Several of the sites in the SCAB include Reseda, Compton, Rubidoux, Burbank, and Fontana. The decline in ambient concentration and emission trends of these TACs are a result of various regulations CARB has implemented to address cancer risk.

² It should be noted that ambient DPM concentrations are not measured directly. Rather, a surrogate method using the coefficient of haze (COH) and elemental carbon (EC) is used to estimate DPM concentrations.

EXHIBIT 2-A: CALIFORNIA TOXIC AIR CONTAMINANT SITES

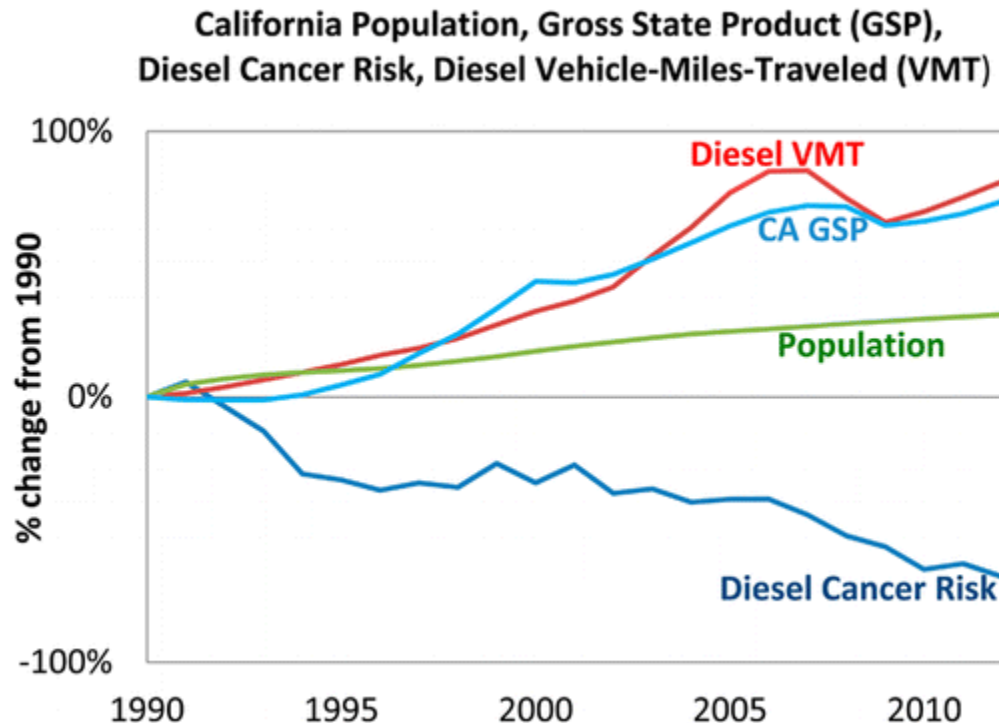


Mobile Source TACs

The CARB introduced two programs that aimed at reducing mobile emissions for light and medium duty vehicles through vehicle emissions controls and cleaner fuel. Since 1996, light-duty vehicles sold in California are equipped with California's second-generation On-Board Diagnostic (OBD-II) system as a result of about half of total car emissions stemming from emissions control device malfunctions. CARB's phase II Reformulated Gasoline (RFG-2) regulation, adopted in 1996, also led to a reduction of mobile source emissions. Through such regulations, benzene levels declined 88% from 1990-2012. 1,3-Butadiene concentrations also declined 85% from 1990-2012 as a result of the motor vehicle regulations (3).

In 2000, CARB's Diesel Risk Reduction Plan (DRRP) recommended the replacement and retrofit of diesel-fueled engines and the use of ultra-low-sulfur (<15ppm) diesel fuel. As a result of these measures, DPM concentrations have declined 68%, even though the state's population increased 31% and the amount of diesel vehicles miles traveled increased 81%, as shown on Exhibit 2-B. With the implementation of these diesel-related control regulations, ARB expects a DPM decline of 71% for 2000-2020.

EXHIBIT 2-B: DIESEL PARTICULATE MATTER AND DIESEL VEHICLE MILES TREND



Source: California Air Resources Board

Stationary Source TACs

Various regulations led to a decrease in perchloroethylene and hexavalent chromium, with a 92% and 86% decline, respectively. By 1993, several local air districts required dry cleaning businesses to use a carbon absorber and refrigerated condenser, as well as, dry-to-dry machines and closed-looped machines instead of vented transfer machines. Starting in 2003, California provided financial incentives for dry cleaners to use other solvents and soon after, the CARB banned the use of perchloroethylene in automotive products, aerosol coatings, and most consumer products. In 2007, CARB's dry cleaning regulation was amended to require phase-out of perchloroethylene machines by 2023, which would further reduce emissions to minimal levels (3).

Hexavalent chromium emissions began to decline in 1988 with the ARB-regulated regulations contributing to more than 97% emission reduction within four years. The various regulations include prohibiting the use of hexavalent chromium in cooling towers (1989), in motor vehicle and mobile equipment coatings (2001), and in thermal spraying operations (2005). By 2005, hexavalent chromium emissions were 99.97% less than in 1987, far exceeding expectations. In 2006, hexavalent chromium emissions were further reduced with the 2006 ARB regulation requiring add-on air pollution control devices and chemical fume suppressants.

Secondary TACs

Between 1996-2012, ambient concentrations of formaldehyde and acetaldehyde declined 22% and 21%, respectively. The decline in these TACs are attributed from increasingly stringent motor vehicle exhaust emission standards, vehicle fleet turnover, fuel reformulation, and the switch from MTBE (formaldehyde precursor) to ethanol in gasoline (3).

As previously discussed, ambient and emissions levels of TACs have reduced significantly from 1990-2012. The overall declining trend in TACs is expected to continue in California from implementation of toxic air controls.

DIESEL REGULATIONS

The CARB and the Ports of Los Angeles and Long Beach have adopted several iterations of regulations for diesel trucks that are aimed at reducing diesel particulate matter (DPM). More specifically, the CARB Drayage Truck Regulation (4), the CARB statewide On-road Truck and Bus Regulation (5), and the Ports of Los Angeles and Long Beach “Clean Truck Program” (CTP) require accelerated implementation of “clean trucks” into the statewide truck fleet (6). In other words, older more polluting trucks will be replaced with newer, cleaner trucks as a function of these regulatory requirements.

Moreover, the average statewide DPM emissions for Heavy Duty Trucks (HHDT), in terms of grams of DPM generated per mile traveled, will dramatically be reduced due to the aforementioned regulatory requirements.

Diesel emissions identified in this analysis would therefore overstate future DPM emissions since not all the regulatory requirements are reflected in the modeling.

CANCER RISK TRENDS

Based on information available from CARB, overall cancer risk throughout the basin has had a declining trend since 1990. In 1998, following an exhaustive 10-year scientific assessment process, the State of California Air Resources Board (ARB) identified particulate matter from diesel-fueled engines as a toxic air contaminant. The SCAQMD initiated a comprehensive urban toxic air pollution study, called MATES-II (for Multiple Air Toxics Exposure Study). MATES-II showed that average cancer risk in the SCAB ranges from 1,100 in a million to 1,750 in a million, with an average regional risk of about 1,400 in a million. Moreover, diesel particulate matter (DPM) accounts for more than 70 percent of the cancer risk.

In 2008 the SCAQMD prepared an update to the MATES-II study, referred to as MATES-III. MATES-III estimates the average excess cancer risk level from exposure to TACs is approximately 1,200 in one million basin-wide (a decrease in a regional risk by 200 in a million in comparison to the MATES-II study).

Nonetheless, the SCAQMD’s most recent in-depth analysis of the toxic air contaminants and their resulting health risks for all Southern California was from the *Multiple Air Toxics Exposure*

Study in the South Coast Air Basin, MATES IV,” which shows that cancer risk has decreased more than 50% between MATES III (2005) and MATES IV (2012) (7).

MATES-IV study represents the baseline health risk for a cumulative analysis. MATES-IV estimates the average excess cancer risk level from exposure to TACs is less than 400 in one million basin-wide. These model estimates were based on monitoring data collected at ten fixed sites within the South Coast Air Basin. None of the fixed monitoring sites are within the local area of the Project site. However, MATES-IV has extrapolated the excess cancer risk levels throughout the basin by modeling the specific grids. MATES-IV modeling predicted an excess cancer risk of 710.46 in one million for the Project area. DPM is included in this cancer risk along with all other TAC sources. DPM accounts for 68% of the total risk shown in MATES-IV. Cumulative Project generated TACs are limited to DPM.

2.2 EMISSIONS ESTIMATION

2.2.1 ON-SITE AND OFF-SITE TRUCK ACTIVITY

Vehicle DPM emissions were estimated using emission factors for particulate matter less than 10 μ m in diameter (PM₁₀) generated with the 2014 version of the Emission FACtor model (EMFAC) developed by the ARB. EMFAC 2014 is a mathematical model that was 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 (8). The most recent version of this model, EMFAC 2014, incorporates regional motor vehicle data, information and estimates regarding the distribution of vehicle miles traveled (VMT) by speed, and number of starts per day.

Further, the EMFAC 2014 user's guide states: “EMFAC2014 is the latest emissions inventory model that calculates emissions inventories for motor vehicles operating on roads in California. EMFAC2014 represents the next step forward in the ongoing improvement process for EMFAC, and reflects the ARB's current understanding of how vehicles travel and how much they pollute. The EMFAC2014 model is needed to support the Air Resources Board's regulatory and air quality planning efforts and to meet the Federal Highway Administration's transportation planning requirements.”

Several distinct emission processes are included in EMFAC 2014. Emission factors calculated using EMFAC 2014 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 in the proceeding discussion below.

For this Project, annual average PM₁₀ emission factors were generated by running EMFAC 2014 in EMFAC Mode for vehicles within the SCAQMD's 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 near the Project. The vehicle travel speeds for

each segment modeled are summarized below. These are average speeds and represent conservative assumptions because lower speeds result in higher emission rates.

- 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.

The average PM10 emission factors for each type of vehicle were calculated based on the annual average emission factors from different model years for various exposure periods associated with assumptions for evaluating exposure to different receptor populations (e.g., sensitive, offsite worker and resident, respectively):

- 1) 30-year exposure: 2017 through 2046 (Residential Exposure Scenario)
- 2) 25-year exposure: 2017 through 2041 (Worker Exposure Scenario)

Calculated emission factors for each of these scenarios are shown in Tables 2-1. The emission factors for model years beyond 2050 were assumed to be the same as emission factors in 2050 due to the fact that EMFAC 2014 only contains emission factors for the model year from 2000 through 2050. This is a highly conservative assumption as it assumes no fleet turnover or cleaner technology with lower emissions could be incorporated after 2050.

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 (8):

$$\text{Emissions}_{\text{SpeedA}} \text{ (g/s)} = \text{EF}_{\text{RunExhaust}} \text{ (g/VMT)} * \text{Distance (VMT/trip)} * \text{Number of Trips (trips/day)} / \text{seconds per day}$$

Where:

$\text{Emissions}_{\text{SpeedA}}$ (g/s): Vehicle emissions at a given speed A;

TABLE 2-1: WEIGHTED AVERAGE DPM EMISSIONS FACTORS

2018-2047 – 30 Year Residential Exposure Scenario	
Speed	Weighted Average
0 (idling)	0.10369 (g/idle-hr)
5	0.02301 (g/s)
25	0.01147 (g/s)
2018-2042 – 25 Year Worker Exposure Scenario	
Speed	Weighted Average
0 (idling)	0.11152 (g/idle-hr)
5	0.02549 (g/s)
25	0.01249 (g/s)

$EF_{RunExhaust}$ (g/VMT): EMFAC running exhaust PM_{10} emission factor at speed A;

Distance (VMT/trip): Total distance traveled per trip.

Similar to off-site traffic, on-site vehicle running emissions were calculated by applying the running exhaust PM_{10} 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 PM_{10} emission factor (g/idle-hr) from EMFAC and the total truck trip over the total idle time (5 minutes). The following equation was used to estimate the on-site vehicle idling emissions for each of the different vehicle classes (8):

$$Emissions_{idle} \text{ (g/s)} = EF_{idle} \text{ (g/hr)} * \text{Number of Trips (trips/day)} * \text{Idling Time (min/trip)} *$$

$$60 \text{ minutes} \quad \text{per hour / seconds per day}$$

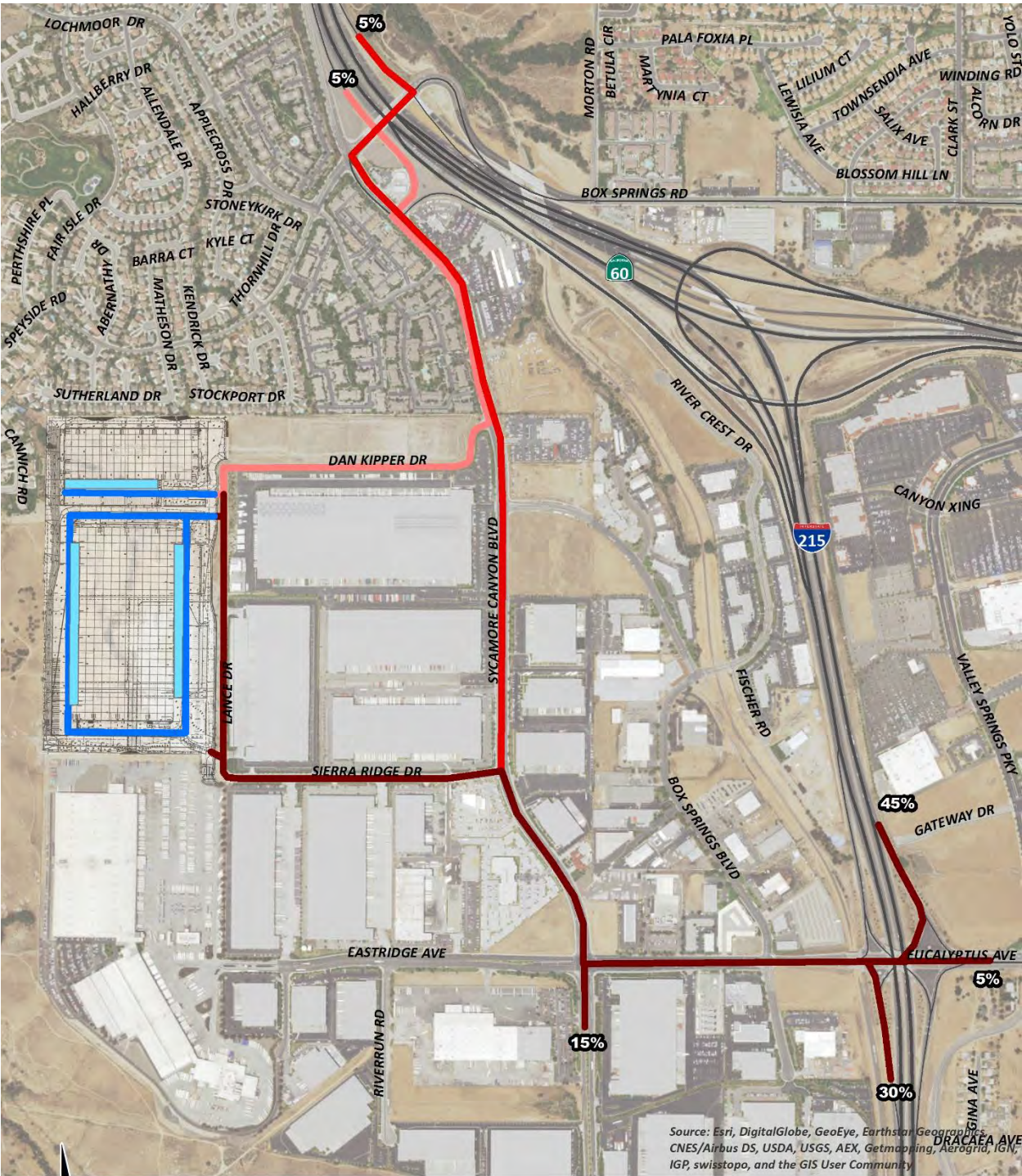
Where:

$Emissions_{idle}$ (g/s): Vehicle emissions during idling;

EF_{idle} (g/s): EMFAC idle exhaust PM_{10} emission factor.

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 2.1. 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 in Appendix 2.3. The modeled emission sources are illustrated on Exhibit 2-C. The modeled truck travel routes included in the HRA are based on the truck trip distributions (inbound and outbound) available from the Project's Traffic Impact Analysis (TIA) (9).

EXHIBIT 2-C: MODELED EMISSION SOURCES



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

- LEGEND:**
- Inbound/Outbound Travel
 - Outbound-Only Travel
 - Inbound-Only Travel
 - On-Site Indling
 - On-Site Travel
 - 45% Trip Percentage



On-site truck idling was estimated to occur as trucks enter and travel through the facility. The Project is required to comply with CARB's idling limit of 5 minutes.

Trip characteristics available from the report, Sycamore Canyon Industrial Buildings 1&2 Traffic Impact Analysis (Albert A. Webb Associates) 2016 were utilized in this analysis (9). It should be noted that the Project's traffic study presents the total Project vehicle trips in terms of Passenger Car Equivalents (PCEs) to recognize and acknowledge the effects of heavy vehicles at the study intersections. Notwithstanding, for purposes of this HRA, the PCE trips were not used. Rather, to more accurately estimate and model vehicular-source emissions, the actual number of vehicles, by vehicle classification (e.g., passenger cars (including light trucks), heavy trucks) were used in the analysis.

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. According to the AERMOD user's guide, the initial horizontal standard deviation (σ_y) of individual volume sources should be estimated as the distance between adjacent volume sources divided by 2.15. In a similar manner, the AERMOD user guide specifies that the source initial vertical standard deviation (σ_z) for a surface-based source should be estimated as the height of the source divided by a factor of 2.15 (10). The release height of 4 meters was assumed for the diesel trucks, consistent with the methodology used in the Diesel Particulate Matter Exposure Assessment Study for the Ports of Los Angeles and Long Beach prepared by CARB in April 2006, and the vertical (sigma z) dispersion parameter of 1.86 meters was utilized in the AERMOD model (11).

2.3 EXPOSURE QUANTIFICATION

CARB estimates that the average Californian is exposed to 1.2-1.8 $\mu\text{g}/\text{m}^3$ of DPM annually, this exposure results in an average cancer risk of 360-540 in one million for the average Californian exposed to DPM (12).

As noted above, this HRA is based on SCAQMD guidelines to produce conservative estimates of risk posed by exposure to DPM. The conservative nature of this analysis is due primarily to the following factors:

The 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 95 percentile URF represents a very conservative risk posed by DPM.

The risk estimates assume sensitive receptors will be subject to DPM for 24 hours a day, 350 days a year. As a conservative measure, the SCAQMD does not recognize indoor adjustments for residents; in other words, SCAQMD assumes that residents spend 100% of their time at home outdoors and the SCAQMD does not factor in physical barriers (i.e., walls and housing structures) that may prevent the infiltration of DPM into the home. Further, based on empirical

data it is clear that the typical person spends the majority of their time indoors versus remaining outdoors for 24 hours a day, 350 days a year.³

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). SCAQMD recommends using the Environmental Protection Agency's (U.S. EPA's) AERMOD model. For purposes of this analysis, the model was used to calculate annual average particulate concentrations associated with site operations.

SCAQMD required model parameters are presented in Table 2-2 (10). The model requires additional input parameters including emission data and local meteorology. Meteorological data from the SCAQMD's Perris monitoring station (SRA 23) located approximately 8 miles northwest of the Project site was used to represent local weather conditions and prevailing winds (13).

TABLE 2-2: AERMOD MODEL PARAMETERS

Dispersion Coefficient (Urban/Rural)	Urban
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 North American Datum (NAD) 83 were used to locate the project boundaries, each volume source location, and receptor locations in the project vicinity. The AERMOD dispersion model summary output files for the proposed facility are presented in Appendix 2.1.

Modeled sensitive receptors were placed at discrete residential and non-residential locations for the applicable residential and non-residential scenarios. Additionally, based on recommendations from SCAQMD staff, a receptor grid with 100-meter spacing (or denser) was placed at residential and worker locations pursuant to SCAQMD recommendations.

Discrete receptors were also placed at applicable structure locations for residential and worker property and not necessarily the boundaries of these uses. 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 residential and workers over a period of 30 or 25 years of exposure respectively. Furthermore, even though it is unlikely to occur in practical terms (because of the amount of time spend indoors), this study assumes that a resident, or worker would be exposed over a long-period for 12 or 24-hours per day at the structure they reside or work in.

³ In May, 1991 the California Air Resources Board (CARB) Research Division in association with the University of California, Berkeley published research findings entitled: *Activity Patterns of California Residents*. The findings of that study indicate that on average, adults and adolescents in California spent almost 15 hours per day inside their homes, and six hours in other indoor locations, for a total of 21 hours (87% of the day). About 2 hours per day were spent in transit, and just over 1 hour per day was spent in outdoor locations.

Furthermore, residential and worker receptors immediately adjacent to the Project site have been evaluated in the HRA. Any impacts to residents and workers located at other locations located further away from the Project site and the modeled receptors would be less than what has already been disclosed in the HRA.

Discrete variants for daily breathing rates, exposure frequency, and exposure duration were obtained from relevant distribution profiles presented in the 2015 OEHHA Guidelines. Table 2-3 summarizes the Exposure Parameters for Residents and Offsite Worker scenarios based on 2015 OEHHA Guidelines. Appendix 2.2 includes the detailed risk calculation and Appendix 2.3 includes the emissions outputs based on the 2015 OEHHA Guidelines. (14)

TABLE 2-3: EXPOSURE ASSUMPTIONS FOR INDIVIDUAL CANCER RISK

Exposure Parameter	Units	Residential	Worker
Exposure Frequency	days/year	350	240
Exposure Duration	years	30	25
Inhalation Rate	L/kg-day	352	271
Exposure Time	hours/day	24	12
Age Sensitivity Factor (ASF)		2.6	1

2.4 CARCINOGENIC CHEMICAL RISK

The SCAQMD CEQA Air Quality Handbook (1993) states that emissions of toxic air contaminants (TACs) are considered significant if a HRA shows an increased risk of greater than 10 in one million. Based on guidance from the SCAQMD in the document Health Risk Assessment Guidance for Analyzing Cancer Risks from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis (1), for purposes of this analysis, 10 in one million is used as the cancer risk threshold for the proposed Project.

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 persons, 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. To put this risk in perspective, sample causes of death in the United States as well as the estimated risk of developing cancer from the Project or in the South Coast Air Basin (as previously shown) on Exhibit 1-A. As an example, the risk of dying from accidental drowning is 1,000 in a million which is 100 times more than the SCAQMD's threshold of 10 in one million, the nearest comparison to 10 in one million is the 7 in one million lifetime chance that an individual would be struck by lightning.

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.

$$\text{DOSEair} = (\text{Cair} \times [\text{BR}/\text{BW}] \times \text{A} \times \text{EF}) \times (1 \times 10^{-6})$$

Where:

DOSEair	=	chronic daily intake (mg/kg/day)
Cair	=	concentration of contaminant in air (ug/m ³)
[BR/BW] (L/kg BW-day)	=	daily breathing rate normalized to body weight
A	=	inhalation absorption factor
EF	=	exposure frequency (days/365 days)
BW	=	body weight (kg)
1 x 10 ⁻⁶	=	conversion factors (ug to mg, L to m ³)
RISKair = DOSEair x CPF x ED/AT		

Where:

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

2.5 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 µg/m³ (OEHHA Toxicity Criteria Database, <http://www.oehha.org/risk/chemicaldb/index.asp>).

The non-cancer hazard index was calculated (consistent with SCAQMD methodology) as follows:



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

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

Where:

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

C_{DPM} = Annual average DPM concentration ($\mu\text{g}/\text{m}^3$).

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

2.6 2015 OEHHA GUIDELINES

It should be noted that there has been a wide variety of debate on how the 2015 OEHHA Guidelines will be applied to CEQA projects. The OEHHA guidelines are geared toward addressing AB 2588 air toxic hotspot requirements, specifically (explained in further detail below). Notwithstanding that, the U.S. EPA has said that the age sensitivity factors (ASFs), should only be applied to pollutants that elicit a primary mutagenic mode of action. None of the Project's pollutants elicit a primary mutagenic mode of action (explained in further detail below).

A review of relevant guidance was conducted to determine applicability of the use of early life exposure adjustments to identified carcinogens. For risk assessments conducted under the auspices of The Air Toxics "Hot Spots" Information and Assessment Act of 1987 (AB2588), OEHHA applies specific adjustment factors to all carcinogens regardless of purported mechanism of action. However, the study relied upon U.S. EPA guidance relating to the use of early life exposure adjustment factors (*Supplemental Guidance for Assessing Susceptibility from Early-Life Exposure to Carcinogens*, EPA/630/R-003F) whereby adjustment factors are only considered when carcinogens act "through the mutagenic mode of action." A mutagen is a physical or chemical agent that changes genetic material, such as DNA, increasing the frequency of mutations to produce carcinogenic effects. The use of adjustment factors is recommended to account for the susceptibility of producing adverse health effects during early life stages from exposure to these mutagenic compounds. None of the carcinogens considered in the study for this Project elicit a mutagenic mode of action and, therefore, the use of age specific adjustment factors is not warranted. The study correctly used a lifetime exposure adjustment factor of 1.0.

By way of background, the Air Toxics "Hot Spots" Information and Assessment Act requires stationary sources (facilities) to report the type and quantity of substances they routinely release into the air. The regulation requires that toxic air emissions from facilities be quantified and compiled into an inventory according to criteria and guidelines developed by CARB, that each facility be prioritized to determine whether a risk assessment is conducted, that risk assessments be conducted according to methods developed by OEHHA and that the public be notified of significant risks. Please note that OEHHA clarifies its risk assessment's applicability by stating that "roadways are not part of the Hot Spots program because the program only addresses stationary sources."

It should be noted that neither the South Coast Air Quality Management District (SCAQMD) nor any other air agency in the Southern California region has adopted guidance on the applicability/use of ASFs under CEQA.

At the June 5, 2015 SCAQMD Board Meeting, the SCAQMD adopted the 2015 OEHHA guidelines for use in their permitting process. Notwithstanding, the SCAQMD acknowledged in their response to comments received on the revised permitting rules⁴ that:

⁴ See Response to Comment #13, Page A-7 and A-8 of the June 5, 2015 board meeting Agenda No. 28. <http://www.aqmd.gov/docs/default-source/Agendas/Governing-Board/2015/2015-jun1-028>

“The Proposed Amended Rules are separate from the CEQA significance thresholds. The SCAQMD staff is currently evaluating how to implement the Revised OEHHA Guidelines under CEQA. The SCAQMD staff will evaluate a variety of options on how to evaluate health risks under the Revised OEHHA Guidelines under CEQA. The SCAQMD staff will conduct public workshops to gather input before bringing recommendations to the Governing Board. In the interim, staff will continue to use the previous guidelines for CEQA determinations.”

Further at a June 18, 2015 Association of Environmental Professionals Meeting, the SCAQMD staff (Ms. Jillian Wong, Ph.D.) stated that any new guidance regarding ASFs under CEQA for projects where SCAQMD is not the lead agency, will not be adopted until there is completion of a public process. At this time, no such process has commenced and no formal guidance has been adopted.

Lastly, as previously noted the SCAQMD is in the process of evaluating how the Revised OEHHA Guidelines will be applied to CEQA projects under their jurisdiction and currently recommends continued use of previous guidelines for CEQA determinations. In the rulemaking activity for the 2015 OEHHA guidelines as they apply to permitting projects, the SCAQMD also recommends use of the previous version of the OEHHA guidelines for spray booths and retail gasoline stations⁵.

Similarly, the SJVAPCD has actually adopted a new significance threshold in conjunction with the 2015 OEHHA guidelines⁶. More specifically, in recognition of the impact that the 2015 OEHHA guidelines would have on CEQA, SJVAPCD has actually adopted a new maximally exposed individual risk numeric significance threshold of 20 in one million which is two times the prior SJVAPCD threshold of 10 in one million⁷. It should be noted that the SJVAPCD's adoption of the 2015 OEHHA guidelines for CEQA was part of a public process.

Notwithstanding, although not required by CEQA, the Project's potential health risks have been evaluated under the 2015 OEHHA Guidelines to determine if any additional impacts would occur. Consistent with the 2015 OEHHA Guidelines, the exposure duration was revised from 70 years to 30 years for the residential scenario and 40 years to 25 years for the worker scenario. Additionally, applicable ASFs and breathing rates consistent with 2015 OEHHA Guidelines were applied.

⁵ See Page 3 of the June 5, 2015 board meeting Agenda No. 28. <http://www.aqmd.gov/docs/default-source/Agendas/Governing-Board/2015/2015-jun1-028>

⁶ <http://www.valleyair.org/busind/pto/staff-report-5-28-15.pdf>

⁷ <http://www.valleyair.org/transportation/0714-GAMAQI-TACs-Thresholds-of-Significance.pdf>



2.7 POTENTIAL PROJECT-RELATED DPM SOURCE CANCER AND NON-CANCER RISKS⁸

Residential Exposure Scenario:

The residential land use with the greatest potential exposure to Project DPM source emissions is an existing residential home situated immediately adjacent to the west of Building 2. At the MEIR, the maximum incremental cancer risk attributable to Project DPM source emissions is estimated at 1.64 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 0.001, which would not exceed the applicable threshold of 1.0. As such, the Project will not cause a significant human health or cancer risk to adjacent residents. Exhibit 2-D illustrates the nearest modeled residential receptors and the MEIR.

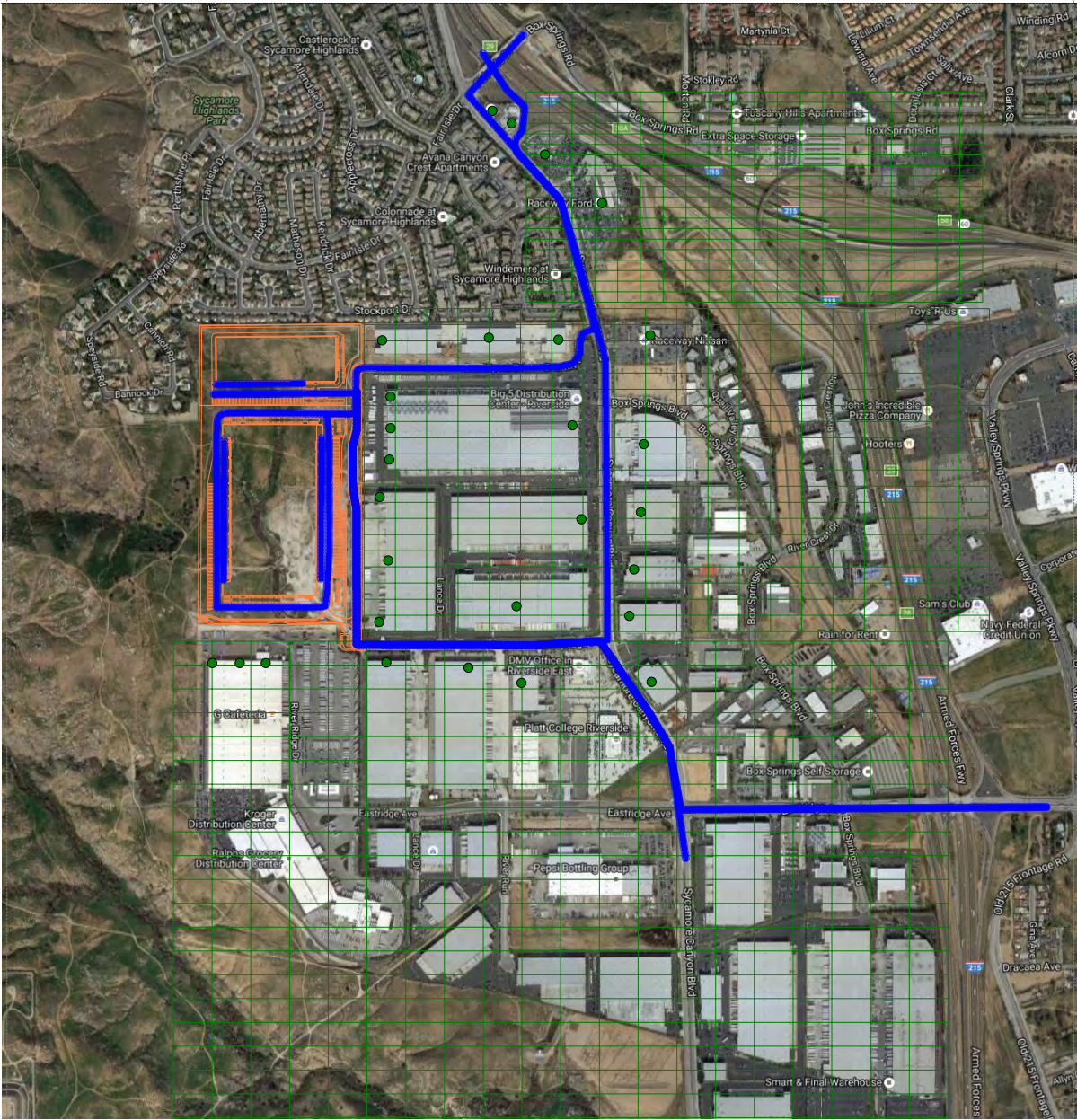
Worker Exposure Scenario:

The worker receptor land use with the greatest potential exposure to Project DPM source emissions is located immediately adjacent to the east of Building 1. At the MEIW, the maximum incremental cancer risk impact at this location is 0.14 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 0.0004 which would not exceed the applicable threshold of 1.0. As such, the Project will not cause a significant human health or cancer risk to adjacent workers. Exhibit 2-E illustrates the nearest modeled worker receptors and the MEIW.

⁸ 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.

This aerial map of Riverside, CA, displays a proposed project area outlined in orange and a route outlined in blue. The project area is located in the central-left portion of the map, adjacent to the Box Springs Blvd corridor. The blue route starts near the top center, follows Box Springs Blvd southward, and then turns eastward along Eastridge Ave. Key landmarks and businesses labeled on the map include Seneca Elementary School, Castle Rock at Sycamore Highlands, Avana Canyon Crest Apartments, Windemere at Sycamore Highlands, Raceway Nissan, John's Incredible Pizza Company, Hoofers, Sam's Club, Valley Federal Credit Union, and the PMV Office in Riverside East. Major roads shown include Box Springs Blvd, Eastridge Ave, and the 215 freeway. The map also features a green grid overlay and various street names such as Kirkwood Ct, Huntington Dr, and Stockton Dr.

EXHIBIT 2-E: NEAREST MODELED WORKER RECEPTORS



2.8 CUMULATIVE TOXIC AIR CONTAMINANTS (TAC) EMISSIONS IMPACTS

2.8.1 EXISTING CONDITIONS FOR TOXIC EMISSIONS

There are no state or federal ambient air quality standards applicable to TAC emissions. Preparing a cumulative assessment for TACs is complicated by the fact that site-specific impacts can be far different from average impacts over a larger geographic area. Impacts from TAC emissions are highest closest to sources of TACs, but the sources are often spread over a large area. For example, emissions from diesel engines, the largest source of risk from TACs, are operated on roads, businesses, and construction sites throughout the air basin. Locations where large numbers of TAC sources are concentrated such as freeways, rail yards, and ports may pose a higher level of risk to sensitive receptors near these facilities. Examination of the risk from TACs at national, state, regional, and local levels is useful for providing context, but site-specific evaluation is ultimately necessary to determine existing conditions for development projects.

2.8.2 AMBIENT TAC IMPACTS PRESUMED CUMULATIVELY SIGNIFICANT

The SCAQMD has conducted an in-depth analysis of the toxic air contaminants and their resulting health risks for all of Southern California. This study, the *Multiple Air Toxics Exposure Study in the South Coast Air Basin, MATES IV*,” shows that cancer risk has decreased more than 50% between MATES III (2005) and MATES IV (2012). This is a result of uniform CEQA review, low-sulfur diesel fuel regulations, new fleets coming on line, and the imposition of clean truck access rules at the Ports of Long Beach and Los Angeles.

MATES-IV is the most comprehensive dataset documenting the ambient air toxic levels and health risks associated with the South Coast Air Basin emissions. Therefore, MATES-IV study represents the baseline health risk for a cumulative analysis. MATES-IV estimates the average excess cancer risk level from exposure to TACs is approximately 400 in one million basin-wide. These model estimates were based on monitoring data collected at 10 fixed sites within the South Coast Air Basin. None of the fixed monitoring sites are within the local area of the Project site. However, MATES-IV has extrapolated the excess cancer risk levels throughout the basin by modeling the specific grids. MATES-IV modeling predicted an excess cancer risk of 710.46 in one million for the Project area. DPM is included in this cancer risk along with all other TAC sources. DPM accounts for 68% of the total risk shown in MATES-IV.

The SCAQMD has established a significance threshold for incremental project-level TAC impacts. Specifically, if a given project would generate TACs resulting in or causing an increase in cancer risks of 10 or more incidents per million population, that project’s incremental cancer risk would be considered significant. This same significance threshold (10 in one million) is applied by SCAQMD in determining whether a given project’s incremental contribution to ambient TAC-source cancer risks is cumulatively considerable. The SCAQMD has not however established a significance threshold for ambient cumulative TAC impacts affecting the Basin. Likewise, the City of Riverside (the Lead Agency) has no adopted cumulative TAC impacts significance threshold.



Absent an established threshold for cumulative TAC impacts, the following discussion assesses whether, in the light of other available existing information, the ambient cumulative TAC-source impacts affecting the Basin and the area encompassing the Project site could be characterized as significant.

As noted previously, *MATES-IV* estimates the average ambient cumulative TAC-source cancer risk for the Basin at 400 incidents per million population; in the localized area encompassing the Project site, the risk is estimated at 710.46 incidents per million population. Either of these existing cumulative TAC-source cancer risk levels (400 per million, or 710.46 per million) far exceeds the 10 in one million cancer risk at which project-level TAC-source cancer risks would be determined significant as measured against the SCAQMD thresholds. As noted previously, data from the SCAQMD shows that cancer risk has decreased more than 50% between *MATES III* (2005) and *MATES IV* (2012).

Comparing the ambient cumulative TAC-source cancer risk (710.46 per million locally, or 400 per million Basin-wide) to the SCAQMD's established threshold for project-level TAC-source cancer risks (10 in one million), the ambient cumulative TAC-source cancer risk is approximately 40 to 71 times greater than the incremental risk at which project-level TAC-source cancer risks would be considered significant.

Although there is not yet an established significance threshold for ambient cumulative TAC impacts, given the magnitude by which the ambient cumulative condition exceeds SCAQMD's established project-level significance threshold (ambient cumulative TAC conditions are 40 to 71 times greater than the project-level threshold), the ambient cumulative condition would likely exceed whatever significance threshold may be established for cumulative impacts affecting the Basin. On this basis, and absent a prevailing threshold adopted by the Lead or Responsible Agency, ambient cumulative TAC impacts are presumed to be significant.

2.8.3 JUSTIFICATION OF THE GEOGRAPHIC SCOPE OF THE ANALYSIS

Proximity to sources of toxics is critical to determining the impact. In traffic-related studies, the additional non-cancer health risk attributable to proximity was seen within 1,000 feet and was strongest within 300 feet. California freeway studies show about a 70-percent drop-off in particulate pollution levels at 500 feet. Based on ARB and South Coast District emissions and modeling analyses, an 80-percent drop-off in pollutant concentrations is expected at approximately 1,000 feet from a distribution center (15).

The 1,000-foot evaluation distance is supported by research-based findings concerning TAC emission dispersion rates from roadways and large sources showing that emissions diminish substantially between 500 and 1,000 feet from emission sources.

For assessing the cumulative impacts of a new source of TAC emissions associated with a project in combination with existing sources and probable future sources, a project radius is necessary. Assessment of impacts from existing sources within 1,000 feet of the new source in combination with risks and hazards from the new source is recommended. Then, once the location of the maximally impacted receptor is identified for the project, cumulative impacts

from other sources within the radius of the project (i.e., not the receptor) are assessed at that location. Assessments should sum individual hazards or risks to find the cumulative impact at the location of the maximally impacted receptor from the new source.

Lastly, the Waters Bill (AB 3205) (H&SC Section, 42301.6 through 42301.9) (16) addresses sources of hazardous air pollutants near schools and although not directly applicable to this project, further evidences the propriety of considering hazardous emissions sources within a defined 1,000-foot radius. That is, pursuant to the Waters Bill, prior to approving an application for a permit to construct or modify a source which emits hazardous air emissions, which source is located within 1,000 feet from the outer boundary of a school site, the air pollution control officer shall prepare a public notice in which the proposed project or modification for which the application for a permit is made is fully described.

For purposes of this assessment, a one-quarter mile radius or 1,320 feet geographic scope is utilized for determining potential cumulative impacts. This radius is more robust than, and provides a more health protective scenario for evaluation than the 1,000 foot impact radius identified above.

2.8.4 RELATED PROJECTS CONTRIBUTION TO CUMULATIVE TAC IMPACTS

In addition to the MATES-IV cumulative TAC-source cancer risk noted above, other new or proposed potential TAC-generating projects (related projects) in the Study Area could contribute to cumulative TAC impacts. These related projects, due to their recent and/or tentative nature, may not be reflected in the cumulative TAC impacts identified in the MATES-IV study.

In consultation with the Lead Agency, related TAC-generating projects located within a one-quarter mile radius of the Project were identified and are reflected in this cumulative TAC analysis. The related projects listed below were selected based on their propensity to generate TACs that would contribute to, or interact with, TACs generated by the Project.

Of the cumulative projects identified in the Project's traffic study, the following cumulative projects have the potential to emit TACs and are located within the quarter-mile buffer:

- CT Sycamore Canyon Center (five buildings with warehouse and office space in each building totaling 230,420 square feet)⁹
- Sycamore Canyon Industrial Warehouse Development (171,616 square foot industrial building)¹⁰

⁹ There is no readily available information for this project, however given the size of the Project risks can be estimated to be approximately 0.28 in one million.

¹⁰ There is no readily available information for this project, however given the size of the Project risks can be estimated to be approximately 0.20 in one million.

The primary TAC-source emission associated with the cumulative projects would be DPM associated with any truck trips accessing the cumulative projects and traveling on roadways in the study area. As such, the estimated health risks from these cumulative projects has been totaled. The total maximum estimated cancer risk associated with the cumulative projects identified above is estimated to be 0.48 in one million. This estimate is based on the proposed square footage of all industrial-related land uses and Urban Crossroads' professional expertise in the preparation of health risk assessments. It is important to note that the risk value of 0.48 from related projects is likely a very conservative overstatement of the actual risk that is likely to occur at any given location. As a conservative measure to overstate rather than understate the potential risk impacts this analysis assumes that the maximum impact from each related project overlaps and would occur at the same location in the Project vicinity.

2.8.5 PROJECT MAXIMUM CONTRIBUTION TO CUMULATIVE TAC IMPACTS

Project-source TACs would incrementally increase the background cancer risk by a maximum of 1.64 incidents per million population under all the scenarios considered in this analysis. The applicable SCAQMD significance threshold for Project-level TAC-source cancer risk impacts is 10 incidents per million population. Similarly, SCAQMD significance thresholds state that Project contributions to cumulative TAC-source cancer risks would be cumulatively considerable if greater than 10 incidents per million population would occur. The 1.64 incidents per million population increment resulting from the Project is therefore not significant, nor cumulatively considerable.

2.8.6 CUMULATIVE IMPACTS

The cumulative health risk is significant because the existing conditions plus cumulative projects would generate greater than a 10 in one million cancer risk. Notwithstanding, the Project's contribution is less than cumulatively considerable because it is less than the 10 in one million incremental cancer risk threshold established by the SCAQMD. Lastly, it should be noted that although there will be ambient growth in the Project vicinity, any increase in emissions and consequently cancer risk from ambient growth would be offset by the expected decrease in future risk estimates due to the natural turnover of older fleets and equipment being replaced by more efficient, less polluting engines and regulatory actions being phased in.

As noted above at Section 2.8.5, the Project's maximum contribution to cumulative TAC Impacts would not be cumulatively considerable. For informational and disclosure purposes, cumulative TAC impacts are further defined for each potential exposure scenario (residential and worker), and are summarized below and on Table 2-4. As previously noted that the risk value of 0.48 from related projects is likely a very conservative overstatement of the actual risk that is likely to occur at any given location. As an extremely conservative measure to overstate rather than understate the potential risk impacts this analysis assumes that the maximum impact from each related project overlaps and would occur at the same location in the Project vicinity for the residential and worker exposure scenarios.

Residential Exposure Scenario:

The greatest cumulative with Project cancer risk is 710.94 in one million. The Project's maximum incremental contribution to the cumulative health risk in the Project area is 1.64 in one million which is less than the 10 in one million incremental threshold set by SCAQMD, and is therefore considered to have a less than cumulatively considerable impact. Accordingly, pursuant to SCAQMD cumulative impact criteria, the Project's Residential Exposure impacts would not be cumulatively considerable.

Worker Exposure Scenario:

The greatest cumulative with Project cancer risk is 711.08 in one million. The Project's maximum incremental contribution to the cumulative health risk in the Project area is 0.14 in one million which is less than the 10 in one million incremental threshold set by SCAQMD, and is therefore considered to have a less than cumulatively considerable impact. Accordingly, pursuant to SCAQMD cumulative impact criteria, the Project's Worker Exposure impacts would not be cumulatively considerable.

TABLE 2-4: STUDY AREA CUMULATIVE CANCER RISK¹¹

	Cancer Risk as Maximum Sensitive Receptor (risk in one million)			
	Background*	Related Projects TACs	Project TACs	Maximum Cumulative Risk
Maximum Impact to All Receptors Without Project	710.46	0.48		710.94
Maximum Impact to Nearest Residential With Project	710.46	0.48	1.64	712.58
Maximum Impact to Nearest Worker With Project	710.46	0.48	0.14	711.08
	*Source: MATES IV Carcinogenic Risk Interactive Map (SCAQMD 2015).			

¹¹ Although cumulative impacts typically represent a General Plan Buildout Scenario, there is no such data available for what General Plan Buildout DPM emissions impacts would be. The background risk, however, would likely overstate, rather than understate future DPM impacts and is assumed to be inclusive of future growth. It should be noted that due to improved DPM emissions control technologies and increasingly stringent DPM emissions regulations, the cancer risk incidence in the seven (7) years between the Mates III and Mates IV studies declined by approximately 50% even as population and business growth occurred throughout the region. Similar future declines in area-wide DPM source emissions are anticipated pursuant to enactment of further emissions regulations, including but not limited to anticipated greenhouse gas (GHG) reduction and control measures to be implemented by the state (see also: emissions regulatory measures discussed within the air quality and greenhouse gas analysis).

2.9.8 SUMMARY AND CONCLUSIONS

To provide context for, and quantify cumulative TAC effects within the Study Area, the Project TAC-source cancer risk, and the TAC-source cancer risks from the related projects identified herein, were added to the total background risk derived by the MATES IV study, yielding a maximum potential cumulative TAC-source risk affecting the Study Area. As indicated on Table 2-4, the maximum potential cumulative cancer risk within the Study Area is estimated at 712.58 in one million.

The MATES-IV ambient background plus related cumulative project TAC impact represents approximately 99 percent of the total cumulative impact identified on Table 2-4; and due to its magnitude when compared to project-level TAC impact significance thresholds, is presumed to be cumulatively significant. The Project would incrementally contribute to this presumably significant cumulative impact. However the Project's maximum incremental contribution of 1.64 incidents per million population does not exceed the established SCAQMD threshold (10 incidents per million population) at which project-level TAC contributions would be determined cumulatively considerable. On this basis, the Project TAC emissions impacts are not considered cumulatively considerable.

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4 CERTIFICATION

The contents of this health risk assessment represent an accurate depiction of the impacts to sensitive receptors associated with the proposed Sycamore Canyon Business Park 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 directly at (949) 660-1994 ext. 217.

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

Bachelor of Arts in Environmental Analysis and Design
University of California, Irvine • June, 2006

PROFESSIONAL AFFILIATIONS

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

PROFESSIONAL CERTIFICATIONS

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:

AERMOD MODEL INPUT/OUTPUT

Residential

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**
*****
**
** AERMOD Input Produced by:
** AERMOD View Ver. 9.2.0
** Lakes Environmental Software Inc.
** Date: 11/9/2016
** File: C:\Lakes\AERMOD View\Sycamore Creek\Residential\Residential.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE C:\Lakes\AERMOD View\Sycamore Creek\Residential\Residential.isc
  MODELOPT DEFAULT CONC
  AVERTIME 1 ANNUAL
  URBANOPT 2100516 Riverside_County
  POLLUTID DPM
  RUNORNOT RUN
  ERRORFIL Residential.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 On-Site Idling Building 1 (West Side)
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 0.0000162
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 2
** 471453.697, 3755500.766, 485.67, 0.00, 3.95
** 471452.003, 3755146.649, 475.96, 0.00, 3.95
** -----
**
LOCATION L0007025    VOLUME  471453.677 3755496.516 485.25
LOCATION L0007026    VOLUME  471453.636 3755488.016 484.46
LOCATION L0007027    VOLUME  471453.596 3755479.516 483.67
LOCATION L0007028    VOLUME  471453.555 3755471.016 483.40
LOCATION L0007029    VOLUME  471453.514 3755462.516 483.40
LOCATION L0007030    VOLUME  471453.474 3755454.016 483.41
LOCATION L0007031    VOLUME  471453.433 3755445.516 483.35
LOCATION L0007032    VOLUME  471453.392 3755437.016 482.84
LOCATION L0007033    VOLUME  471453.352 3755428.517 482.33
LOCATION L0007034    VOLUME  471453.311 3755420.017 481.83
LOCATION L0007035    VOLUME  471453.270 3755411.517 481.77
LOCATION L0007036    VOLUME  471453.230 3755403.017 481.99
LOCATION L0007037    VOLUME  471453.189 3755394.517 482.22
LOCATION L0007038    VOLUME  471453.148 3755386.017 482.42
LOCATION L0007039    VOLUME  471453.108 3755377.517 482.37
LOCATION L0007040    VOLUME  471453.067 3755369.017 482.31
LOCATION L0007041    VOLUME  471453.026 3755360.517 482.25
LOCATION L0007042    VOLUME  471452.986 3755352.017 482.07
```

Residential				
LOCATION	L0007043	VOLUME	471452.945	3755343.517 481.79
LOCATION	L0007044	VOLUME	471452.904	3755335.018 481.50
LOCATION	L0007045	VOLUME	471452.864	3755326.518 481.22
LOCATION	L0007046	VOLUME	471452.823	3755318.018 480.72
LOCATION	L0007047	VOLUME	471452.782	3755309.518 480.22
LOCATION	L0007048	VOLUME	471452.742	3755301.018 479.72
LOCATION	L0007049	VOLUME	471452.701	3755292.518 479.19
LOCATION	L0007050	VOLUME	471452.660	3755284.018 478.62
LOCATION	L0007051	VOLUME	471452.620	3755275.518 478.06
LOCATION	L0007052	VOLUME	471452.579	3755267.018 477.49
LOCATION	L0007053	VOLUME	471452.538	3755258.518 477.61
LOCATION	L0007054	VOLUME	471452.498	3755250.019 477.76
LOCATION	L0007055	VOLUME	471452.457	3755241.519 477.91
LOCATION	L0007056	VOLUME	471452.416	3755233.019 477.82
LOCATION	L0007057	VOLUME	471452.376	3755224.519 477.39
LOCATION	L0007058	VOLUME	471452.335	3755216.019 476.96
LOCATION	L0007059	VOLUME	471452.294	3755207.519 476.53
LOCATION	L0007060	VOLUME	471452.254	3755199.019 476.43
LOCATION	L0007061	VOLUME	471452.213	3755190.519 476.36
LOCATION	L0007062	VOLUME	471452.172	3755182.019 476.29
LOCATION	L0007063	VOLUME	471452.132	3755173.519 476.22
LOCATION	L0007064	VOLUME	471452.091	3755165.020 476.15
LOCATION	L0007065	VOLUME	471452.050	3755156.520 476.08
LOCATION	L0007066	VOLUME	471452.010	3755148.020 476.01

** End of LINE VOLUME Source ID = SLINE1
 ** -----
 ** Line Source Represented by Adjacent Volume Sources
 ** LINE VOLUME Source ID = SLINE2
 ** DESCRSRC On-Site Idling Building 1 (East Side)
 ** PREFIX
 ** Length of Side = 8.50
 ** Configuration = Adjacent
 ** Emission Rate = 0.0000162
 ** Vertical Dimension = 4.00
 ** SZINIT = 1.86
 ** Nodes = 2
 ** 471696.835, 3755504.154, 482.07, 0.00, 3.95
 ** 471695.141, 3755150.037, 474.97, 0.00, 3.95
 ** -----

LOCATION	L0007067	VOLUME	471696.815	3755499.904 482.37
LOCATION	L0007068	VOLUME	471696.774	3755491.404 482.60
LOCATION	L0007069	VOLUME	471696.733	3755482.905 482.83
LOCATION	L0007070	VOLUME	471696.693	3755474.405 482.93
LOCATION	L0007071	VOLUME	471696.652	3755465.905 482.64
LOCATION	L0007072	VOLUME	471696.611	3755457.405 482.36
LOCATION	L0007073	VOLUME	471696.571	3755448.905 482.08
LOCATION	L0007074	VOLUME	471696.530	3755440.405 481.79
LOCATION	L0007075	VOLUME	471696.489	3755431.905 481.51
LOCATION	L0007076	VOLUME	471696.449	3755423.405 481.23
LOCATION	L0007077	VOLUME	471696.408	3755414.905 480.95
LOCATION	L0007078	VOLUME	471696.367	3755406.405 480.70
LOCATION	L0007079	VOLUME	471696.327	3755397.906 480.44
LOCATION	L0007080	VOLUME	471696.286	3755389.406 480.19
LOCATION	L0007081	VOLUME	471696.245	3755380.906 480.11
LOCATION	L0007082	VOLUME	471696.205	3755372.406 480.11
LOCATION	L0007083	VOLUME	471696.164	3755363.906 480.11
LOCATION	L0007084	VOLUME	471696.123	3755355.406 480.00
LOCATION	L0007085	VOLUME	471696.083	3755346.906 479.15
LOCATION	L0007086	VOLUME	471696.042	3755338.406 478.30
LOCATION	L0007087	VOLUME	471696.001	3755329.906 477.45
LOCATION	L0007088	VOLUME	471695.961	3755321.406 477.51
LOCATION	L0007089	VOLUME	471695.920	3755312.907 478.16
LOCATION	L0007090	VOLUME	471695.879	3755304.407 478.79
LOCATION	L0007091	VOLUME	471695.839	3755295.907 479.37
LOCATION	L0007092	VOLUME	471695.798	3755287.407 479.37
LOCATION	L0007093	VOLUME	471695.757	3755278.907 479.36
LOCATION	L0007094	VOLUME	471695.717	3755270.407 479.35

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Residential
LOCATION L0007095    VOLUME  471695.676 3755261.907 478.96
LOCATION L0007096    VOLUME  471695.635 3755253.407 478.25
LOCATION L0007097    VOLUME  471695.595 3755244.907 477.55
LOCATION L0007098    VOLUME  471695.554 3755236.407 476.86
LOCATION L0007099    VOLUME  471695.513 3755227.908 476.57
LOCATION L0007100    VOLUME  471695.473 3755219.408 476.29
LOCATION L0007101    VOLUME  471695.432 3755210.908 476.01
LOCATION L0007102    VOLUME  471695.391 3755202.408 475.88
LOCATION L0007103    VOLUME  471695.351 3755193.908 475.92
LOCATION L0007104    VOLUME  471695.310 3755185.408 475.96
LOCATION L0007105    VOLUME  471695.269 3755176.908 476.00
LOCATION L0007106    VOLUME  471695.229 3755168.408 475.73
LOCATION L0007107    VOLUME  471695.188 3755159.908 475.44
LOCATION L0007108    VOLUME  471695.147 3755151.408 475.16
** End of LINE VOLUME Source ID = SLINE2
** -----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE3
** DESCRSRC On-Site Idling Building 2
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 0.00001345
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 2
** 471432.200, 3755635.628, 490.85, 0.00, 3.95
** 471649.085, 3755638.170, 487.49, 0.00, 3.95
** -----
LOCATION L0007109    VOLUME  471436.450 3755635.678 490.94
LOCATION L0007110    VOLUME  471444.950 3755635.778 490.48
LOCATION L0007111    VOLUME  471453.449 3755635.877 490.02
LOCATION L0007112    VOLUME  471461.948 3755635.977 489.53
LOCATION L0007113    VOLUME  471470.448 3755636.076 488.96
LOCATION L0007114    VOLUME  471478.947 3755636.176 488.39
LOCATION L0007115    VOLUME  471487.447 3755636.276 487.82
LOCATION L0007116    VOLUME  471495.946 3755636.375 487.11
LOCATION L0007117    VOLUME  471504.445 3755636.475 486.35
LOCATION L0007118    VOLUME  471512.945 3755636.574 485.59
LOCATION L0007119    VOLUME  471521.444 3755636.674 484.96
LOCATION L0007120    VOLUME  471529.944 3755636.774 484.78
LOCATION L0007121    VOLUME  471538.443 3755636.873 484.60
LOCATION L0007122    VOLUME  471546.943 3755636.973 484.44
LOCATION L0007123    VOLUME  471555.442 3755637.072 484.33
LOCATION L0007124    VOLUME  471563.941 3755637.172 484.24
LOCATION L0007125    VOLUME  471572.441 3755637.272 484.15
LOCATION L0007126    VOLUME  471580.940 3755637.371 484.15
LOCATION L0007127    VOLUME  471589.440 3755637.471 484.63
LOCATION L0007128    VOLUME  471597.939 3755637.570 485.10
LOCATION L0007129    VOLUME  471606.438 3755637.670 485.57
LOCATION L0007130    VOLUME  471614.938 3755637.770 486.08
LOCATION L0007131    VOLUME  471623.437 3755637.869 486.62
LOCATION L0007132    VOLUME  471631.937 3755637.969 487.15
LOCATION L0007133    VOLUME  471640.436 3755638.068 487.63
LOCATION L0007134    VOLUME  471648.936 3755638.168 487.73
** End of LINE VOLUME Source ID = SLINE3
** -----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE4
** DESCRSRC On-Site Travel Building 1
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 0.0001675
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 13

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Residential

** 471772.047, 3755562.214, 484.48, 0.00, 3.95
 ** 471512.428, 3755565.259, 487.86, 0.00, 3.95
 ** 471449.997, 3755563.736, 487.24, 0.00, 3.95
 ** 471437.816, 3755553.078, 487.85, 0.00, 3.95
 ** 471434.771, 3755508.919, 486.94, 0.00, 3.95
 ** 471435.532, 3755087.134, 474.02, 0.00, 3.95
 ** 471434.771, 3755079.521, 474.05, 0.00, 3.95
 ** 471696.673, 3755079.521, 475.12, 0.00, 3.95
 ** 471705.810, 3755082.566, 475.24, 0.00, 3.95
 ** 471710.378, 3755119.111, 474.49, 0.00, 3.95
 ** 471715.707, 3755228.744, 477.59, 0.00, 3.95
 ** 471714.946, 3755504.351, 481.80, 0.00, 3.95
 ** 471710.378, 3755560.691, 485.67, 0.00, 3.95

** -----
 LOCATION L0005618 VOLUME 471767.797 3755562.264 484.49
 LOCATION L0005619 VOLUME 471759.297 3755562.363 485.44
 LOCATION L0005620 VOLUME 471750.798 3755562.463 485.70
 LOCATION L0005621 VOLUME 471742.299 3755562.563 485.96
 LOCATION L0005622 VOLUME 471733.799 3755562.662 486.22
 LOCATION L0005623 VOLUME 471725.300 3755562.762 486.25
 LOCATION L0005624 VOLUME 471716.800 3755562.862 486.06
 LOCATION L0005625 VOLUME 471708.301 3755562.961 485.86
 LOCATION L0005626 VOLUME 471699.802 3755563.061 485.65
 LOCATION L0005627 VOLUME 471691.302 3755563.161 485.20
 LOCATION L0005628 VOLUME 471682.803 3755563.261 484.73
 LOCATION L0005629 VOLUME 471674.303 3755563.360 484.26
 LOCATION L0005630 VOLUME 471665.804 3755563.460 483.99
 LOCATION L0005631 VOLUME 471657.305 3755563.560 483.96
 LOCATION L0005632 VOLUME 471648.805 3755563.659 483.93
 LOCATION L0005633 VOLUME 471640.306 3755563.759 483.91
 LOCATION L0005634 VOLUME 471631.806 3755563.859 483.41
 LOCATION L0005635 VOLUME 471623.307 3755563.958 482.87
 LOCATION L0005636 VOLUME 471614.807 3755564.058 482.33
 LOCATION L0005637 VOLUME 471606.308 3755564.158 482.00
 LOCATION L0005638 VOLUME 471597.809 3755564.258 482.00
 LOCATION L0005639 VOLUME 471589.309 3755564.357 482.00
 LOCATION L0005640 VOLUME 471580.810 3755564.457 482.00
 LOCATION L0005641 VOLUME 471572.310 3755564.557 482.95
 LOCATION L0005642 VOLUME 471563.811 3755564.656 484.07
 LOCATION L0005643 VOLUME 471555.312 3755564.756 485.19
 LOCATION L0005644 VOLUME 471546.812 3755564.856 486.13
 LOCATION L0005645 VOLUME 471538.313 3755564.955 486.70
 LOCATION L0005646 VOLUME 471529.813 3755565.055 487.27
 LOCATION L0005647 VOLUME 471521.314 3755565.155 487.84
 LOCATION L0005648 VOLUME 471512.814 3755565.255 487.95
 LOCATION L0005649 VOLUME 471504.317 3755565.061 487.92
 LOCATION L0005650 VOLUME 471495.819 3755564.854 487.90
 LOCATION L0005651 VOLUME 471487.322 3755564.647 487.80
 LOCATION L0005652 VOLUME 471478.824 3755564.439 487.55
 LOCATION L0005653 VOLUME 471470.327 3755564.232 487.30
 LOCATION L0005654 VOLUME 471461.830 3755564.025 487.06
 LOCATION L0005655 VOLUME 471453.332 3755563.818 487.21
 LOCATION L0005656 VOLUME 471446.111 3755560.336 487.45
 LOCATION L0005657 VOLUME 471439.714 3755554.738 487.66
 LOCATION L0005658 VOLUME 471437.405 3755547.114 487.74
 LOCATION L0005659 VOLUME 471436.820 3755538.634 487.76
 LOCATION L0005660 VOLUME 471436.235 3755530.154 487.56
 LOCATION L0005661 VOLUME 471435.650 3755521.674 487.30
 LOCATION L0005662 VOLUME 471435.065 3755513.194 487.04
 LOCATION L0005663 VOLUME 471434.778 3755504.704 486.69
 LOCATION L0005664 VOLUME 471434.793 3755496.204 486.07
 LOCATION L0005665 VOLUME 471434.809 3755487.705 485.46
 LOCATION L0005666 VOLUME 471434.824 3755479.205 484.84
 LOCATION L0005667 VOLUME 471434.839 3755470.705 484.65
 LOCATION L0005668 VOLUME 471434.855 3755462.205 484.65
 LOCATION L0005669 VOLUME 471434.870 3755453.705 484.65
 LOCATION L0005670 VOLUME 471434.886 3755445.205 484.59

		Residential		
LOCATION L0005671	VOLUME	471434.901	3755436.705	484.26
LOCATION L0005672	VOLUME	471434.916	3755428.205	483.92
LOCATION L0005673	VOLUME	471434.932	3755419.705	483.59
LOCATION L0005674	VOLUME	471434.947	3755411.205	483.50
LOCATION L0005675	VOLUME	471434.962	3755402.705	483.55
LOCATION L0005676	VOLUME	471434.978	3755394.205	483.59
LOCATION L0005677	VOLUME	471434.993	3755385.705	483.61
LOCATION L0005678	VOLUME	471435.008	3755377.205	483.38
LOCATION L0005679	VOLUME	471435.024	3755368.705	483.15
LOCATION L0005680	VOLUME	471435.039	3755360.205	482.92
LOCATION L0005681	VOLUME	471435.054	3755351.705	482.65
LOCATION L0005682	VOLUME	471435.070	3755343.205	482.37
LOCATION L0005683	VOLUME	471435.085	3755334.705	482.09
LOCATION L0005684	VOLUME	471435.100	3755326.205	481.80
LOCATION L0005685	VOLUME	471435.116	3755317.705	481.46
LOCATION L0005686	VOLUME	471435.131	3755309.205	481.13
LOCATION L0005687	VOLUME	471435.146	3755300.705	480.79
LOCATION L0005688	VOLUME	471435.162	3755292.205	480.33
LOCATION L0005689	VOLUME	471435.177	3755283.705	479.77
LOCATION L0005690	VOLUME	471435.192	3755275.205	479.20
LOCATION L0005691	VOLUME	471435.208	3755266.705	478.63
LOCATION L0005692	VOLUME	471435.223	3755258.205	478.45
LOCATION L0005693	VOLUME	471435.238	3755249.705	478.27
LOCATION L0005694	VOLUME	471435.254	3755241.205	478.10
LOCATION L0005695	VOLUME	471435.269	3755232.705	477.95
LOCATION L0005696	VOLUME	471435.284	3755224.205	477.84
LOCATION L0005697	VOLUME	471435.300	3755215.705	477.73
LOCATION L0005698	VOLUME	471435.315	3755207.205	477.63
LOCATION L0005699	VOLUME	471435.330	3755198.705	477.40
LOCATION L0005700	VOLUME	471435.346	3755190.205	477.17
LOCATION L0005701	VOLUME	471435.361	3755181.705	476.94
LOCATION L0005702	VOLUME	471435.376	3755173.205	476.72
LOCATION L0005703	VOLUME	471435.392	3755164.705	476.49
LOCATION L0005704	VOLUME	471435.407	3755156.205	476.26
LOCATION L0005705	VOLUME	471435.423	3755147.705	476.03
LOCATION L0005706	VOLUME	471435.438	3755139.205	475.80
LOCATION L0005707	VOLUME	471435.453	3755130.705	475.57
LOCATION L0005708	VOLUME	471435.469	3755122.205	475.35
LOCATION L0005709	VOLUME	471435.484	3755113.705	475.08
LOCATION L0005710	VOLUME	471435.499	3755105.205	474.74
LOCATION L0005711	VOLUME	471435.515	3755096.705	474.40
LOCATION L0005712	VOLUME	471435.530	3755088.205	474.06
LOCATION L0005713	VOLUME	471434.793	3755079.742	473.96
LOCATION L0005714	VOLUME	471443.048	3755079.521	473.89
LOCATION L0005715	VOLUME	471451.548	3755079.521	473.83
LOCATION L0005716	VOLUME	471460.048	3755079.521	473.75
LOCATION L0005717	VOLUME	471468.548	3755079.521	473.54
LOCATION L0005718	VOLUME	471477.048	3755079.521	473.32
LOCATION L0005719	VOLUME	471485.548	3755079.521	473.10
LOCATION L0005720	VOLUME	471494.048	3755079.521	472.59
LOCATION L0005721	VOLUME	471502.548	3755079.521	471.81
LOCATION L0005722	VOLUME	471511.048	3755079.521	471.02
LOCATION L0005723	VOLUME	471519.548	3755079.521	470.24
LOCATION L0005724	VOLUME	471528.048	3755079.521	469.89
LOCATION L0005725	VOLUME	471536.548	3755079.521	469.54
LOCATION L0005726	VOLUME	471545.048	3755079.521	469.19
LOCATION L0005727	VOLUME	471553.548	3755079.521	469.00
LOCATION L0005728	VOLUME	471562.048	3755079.521	469.00
LOCATION L0005729	VOLUME	471570.548	3755079.521	469.00
LOCATION L0005730	VOLUME	471579.048	3755079.521	469.00
LOCATION L0005731	VOLUME	471587.548	3755079.521	469.47
LOCATION L0005732	VOLUME	471596.048	3755079.521	469.97
LOCATION L0005733	VOLUME	471604.548	3755079.521	470.47
LOCATION L0005734	VOLUME	471613.048	3755079.521	470.94
LOCATION L0005735	VOLUME	471621.548	3755079.521	471.37
LOCATION L0005736	VOLUME	471630.048	3755079.521	471.81
LOCATION L0005737	VOLUME	471638.548	3755079.521	472.24

Residential				
LOCATION	L0005738	VOLUME	471647.048	3755079.521 472.53
LOCATION	L0005739	VOLUME	471655.548	3755079.521 472.79
LOCATION	L0005740	VOLUME	471664.048	3755079.521 473.06
LOCATION	L0005741	VOLUME	471672.548	3755079.521 473.43
LOCATION	L0005742	VOLUME	471681.048	3755079.521 474.00
LOCATION	L0005743	VOLUME	471689.548	3755079.521 474.57
LOCATION	L0005744	VOLUME	471697.977	3755079.955 475.11
LOCATION	L0005745	VOLUME	471705.840	3755082.808 475.67
LOCATION	L0005746	VOLUME	471706.894	3755091.243 475.54
LOCATION	L0005747	VOLUME	471707.948	3755099.677 475.28
LOCATION	L0005748	VOLUME	471709.003	3755108.111 475.00
LOCATION	L0005749	VOLUME	471710.057	3755116.546 474.70
LOCATION	L0005750	VOLUME	471710.665	3755125.019 474.81
LOCATION	L0005751	VOLUME	471711.078	3755133.509 474.90
LOCATION	L0005752	VOLUME	471711.490	3755141.999 474.97
LOCATION	L0005753	VOLUME	471711.903	3755150.489 475.13
LOCATION	L0005754	VOLUME	471712.316	3755158.979 475.41
LOCATION	L0005755	VOLUME	471712.728	3755167.469 475.70
LOCATION	L0005756	VOLUME	471713.141	3755175.959 475.98
LOCATION	L0005757	VOLUME	471713.554	3755184.449 476.24
LOCATION	L0005758	VOLUME	471713.966	3755192.939 476.52
LOCATION	L0005759	VOLUME	471714.379	3755201.429 476.82
LOCATION	L0005760	VOLUME	471714.792	3755209.919 477.12
LOCATION	L0005761	VOLUME	471715.205	3755218.408 477.43
LOCATION	L0005762	VOLUME	471715.617	3755226.898 477.75
LOCATION	L0005763	VOLUME	471715.689	3755235.396 478.03
LOCATION	L0005764	VOLUME	471715.665	3755243.896 478.67
LOCATION	L0005765	VOLUME	471715.642	3755252.396 479.37
LOCATION	L0005766	VOLUME	471715.618	3755260.896 480.07
LOCATION	L0005767	VOLUME	471715.595	3755269.396 480.53
LOCATION	L0005768	VOLUME	471715.571	3755277.896 480.53
LOCATION	L0005769	VOLUME	471715.548	3755286.396 480.53
LOCATION	L0005770	VOLUME	471715.524	3755294.896 480.53
LOCATION	L0005771	VOLUME	471715.501	3755303.396 479.97
LOCATION	L0005772	VOLUME	471715.477	3755311.896 479.27
LOCATION	L0005773	VOLUME	471715.454	3755320.396 478.57
LOCATION	L0005774	VOLUME	471715.430	3755328.896 478.12
LOCATION	L0005775	VOLUME	471715.407	3755337.396 478.38
LOCATION	L0005776	VOLUME	471715.383	3755345.896 478.63
LOCATION	L0005777	VOLUME	471715.360	3755354.396 478.88
LOCATION	L0005778	VOLUME	471715.336	3755362.896 479.17
LOCATION	L0005779	VOLUME	471715.313	3755371.396 479.47
LOCATION	L0005780	VOLUME	471715.289	3755379.896 479.77
LOCATION	L0005781	VOLUME	471715.266	3755388.396 480.06
LOCATION	L0005782	VOLUME	471715.243	3755396.896 480.34
LOCATION	L0005783	VOLUME	471715.219	3755405.396 480.63
LOCATION	L0005784	VOLUME	471715.196	3755413.896 480.91
LOCATION	L0005785	VOLUME	471715.172	3755422.396 481.09
LOCATION	L0005786	VOLUME	471715.149	3755430.896 481.23
LOCATION	L0005787	VOLUME	471715.125	3755439.395 481.37
LOCATION	L0005788	VOLUME	471715.102	3755447.895 481.50
LOCATION	L0005789	VOLUME	471715.078	3755456.395 481.64
LOCATION	L0005790	VOLUME	471715.055	3755464.895 481.78
LOCATION	L0005791	VOLUME	471715.031	3755473.395 481.92
LOCATION	L0005792	VOLUME	471715.008	3755481.895 481.89
LOCATION	L0005793	VOLUME	471714.984	3755490.395 481.75
LOCATION	L0005794	VOLUME	471714.961	3755498.895 481.61
LOCATION	L0005795	VOLUME	471714.700	3755507.385 481.52
LOCATION	L0005796	VOLUME	471714.013	3755515.857 481.83
LOCATION	L0005797	VOLUME	471713.326	3755524.330 482.13
LOCATION	L0005798	VOLUME	471712.639	3755532.802 482.44
LOCATION	L0005799	VOLUME	471711.952	3755541.274 483.18
LOCATION	L0005800	VOLUME	471711.265	3755549.746 484.27
LOCATION	L0005801	VOLUME	471710.578	3755558.218 485.32

** End of LINE VOLUME Source ID = SLINE4

** -----

** Line Source Represented by Adjacent Volume Sources

Residential

** LINE VOLUME Source ID = SLINE5
 ** DESCRSRC On-Site Travel Building 2
 ** PREFIX
 ** Length of Side = 8.50
 ** Configuration = Adjacent
 ** Emission Rate = 0.00001557
 ** Vertical Dimension = 4.00
 ** SZINIT = 1.86
 ** Nodes = 2
 ** 471772.769, 3755614.204, 487.10, 0.00, 3.95
 ** 471423.054, 3755611.415, 490.03, 0.00, 3.95
 **

LOCATION	VOLUME	471768.519	3755614.170	486.87
LOCATION L0005802	VOLUME	471768.519	3755614.170	486.87
LOCATION L0005803	VOLUME	471760.020	3755614.102	487.39
LOCATION L0005804	VOLUME	471751.520	3755614.034	487.58
LOCATION L0005805	VOLUME	471743.020	3755613.966	487.74
LOCATION L0005806	VOLUME	471734.520	3755613.899	487.91
LOCATION L0005807	VOLUME	471726.021	3755613.831	487.95
LOCATION L0005808	VOLUME	471717.521	3755613.763	487.83
LOCATION L0005809	VOLUME	471709.021	3755613.695	487.71
LOCATION L0005810	VOLUME	471700.522	3755613.628	487.58
LOCATION L0005811	VOLUME	471692.022	3755613.560	487.57
LOCATION L0005812	VOLUME	471683.522	3755613.492	487.56
LOCATION L0005813	VOLUME	471675.022	3755613.424	487.56
LOCATION L0005814	VOLUME	471666.523	3755613.356	487.42
LOCATION L0005815	VOLUME	471658.023	3755613.289	487.04
LOCATION L0005816	VOLUME	471649.523	3755613.221	486.66
LOCATION L0005817	VOLUME	471641.023	3755613.153	486.27
LOCATION L0005818	VOLUME	471632.524	3755613.085	485.70
LOCATION L0005819	VOLUME	471624.024	3755613.018	485.10
LOCATION L0005820	VOLUME	471615.524	3755612.950	484.50
LOCATION L0005821	VOLUME	471607.025	3755612.882	483.95
LOCATION L0005822	VOLUME	471598.525	3755612.814	483.51
LOCATION L0005823	VOLUME	471590.025	3755612.746	483.07
LOCATION L0005824	VOLUME	471581.525	3755612.679	482.64
LOCATION L0005825	VOLUME	471573.026	3755612.611	482.74
LOCATION L0005826	VOLUME	471564.526	3755612.543	483.00
LOCATION L0005827	VOLUME	471556.026	3755612.475	483.27
LOCATION L0005828	VOLUME	471547.526	3755612.407	483.58
LOCATION L0005829	VOLUME	471539.027	3755612.340	484.01
LOCATION L0005830	VOLUME	471530.527	3755612.272	484.44
LOCATION L0005831	VOLUME	471522.027	3755612.204	484.88
LOCATION L0005832	VOLUME	471513.528	3755612.136	485.61
LOCATION L0005833	VOLUME	471505.028	3755612.069	486.46
LOCATION L0005834	VOLUME	471496.528	3755612.001	487.31
LOCATION L0005835	VOLUME	471488.028	3755611.933	488.05
LOCATION L0005836	VOLUME	471479.529	3755611.865	488.34
LOCATION L0005837	VOLUME	471471.029	3755611.797	488.63
LOCATION L0005838	VOLUME	471462.529	3755611.730	488.91
LOCATION L0005839	VOLUME	471454.029	3755611.662	489.19
LOCATION L0005840	VOLUME	471445.530	3755611.594	489.47
LOCATION L0005841	VOLUME	471437.030	3755611.526	489.75
LOCATION L0005842	VOLUME	471428.530	3755611.459	489.99

** End of LINE VOLUME Source ID = SLINE5
 **
 ** Line Source Represented by Adjacent Volume Sources
 ** LINE VOLUME Source ID = SLINE6
 ** DESCRSRC 5% Outbound to Box Springs Dr./I-215
 ** PREFIX
 ** Length of Side = 8.50
 ** Configuration = Adjacent
 ** Emission Rate = 5.549E-06
 ** Vertical Dimension = 4.00
 ** SZINIT = 1.86
 ** Nodes = 15
 ** 471784.757, 3755619.334, 485.85, 0.00, 3.95
 ** 471784.757, 3755520.695, 482.00, 0.00, 3.95

Residential

** 471774.580, 3755479.987, 481.33, 0.00, 3.95
 ** 471774.580, 3755395.439, 480.86, 0.00, 3.95
 ** 471777.711, 3755360.993, 479.12, 0.00, 3.95
 ** 471783.974, 3755325.765, 476.88, 0.00, 3.95
 ** 471784.390, 3754985.620, 471.04, 0.00, 3.95
 ** 472233.682, 3754984.826, 465.00, 0.00, 3.95
 ** 472391.648, 3754995.145, 466.00, 0.00, 3.95
 ** 472409.906, 3754997.527, 466.00, 0.00, 3.95
 ** 472404.677, 3755698.964, 466.08, 0.00, 3.95
 ** 472324.495, 3755991.937, 465.90, 0.00, 3.95
 ** 472292.114, 3756095.248, 464.29, 0.00, 3.95
 ** 472062.361, 3756358.924, 463.14, 0.00, 3.95
 ** 472204.222, 3756513.121, 452.85, 0.00, 3.95

** -----
 LOCATION L0007317 VOLUME 471784.757 3755615.084 485.90
 LOCATION L0007318 VOLUME 471784.757 3755606.584 485.71
 LOCATION L0007319 VOLUME 471784.757 3755598.084 485.52
 LOCATION L0007320 VOLUME 471784.757 3755589.584 484.82
 LOCATION L0007321 VOLUME 471784.757 3755581.084 484.02
 LOCATION L0007322 VOLUME 471784.757 3755572.584 483.21
 LOCATION L0007323 VOLUME 471784.757 3755564.084 482.59
 LOCATION L0007324 VOLUME 471784.757 3755555.584 482.41
 LOCATION L0007325 VOLUME 471784.757 3755547.084 482.23
 LOCATION L0007326 VOLUME 471784.757 3755538.584 482.04
 LOCATION L0007327 VOLUME 471784.757 3755530.084 481.97
 LOCATION L0007328 VOLUME 471784.757 3755521.584 481.92
 LOCATION L0007329 VOLUME 471782.911 3755513.311 481.83
 LOCATION L0007330 VOLUME 471780.849 3755505.065 481.71
 LOCATION L0007331 VOLUME 471778.788 3755496.819 481.64
 LOCATION L0007332 VOLUME 471776.726 3755488.573 481.57
 LOCATION L0007333 VOLUME 471774.665 3755480.326 481.50
 LOCATION L0007334 VOLUME 471774.580 3755471.837 481.42
 LOCATION L0007335 VOLUME 471774.580 3755463.337 481.28
 LOCATION L0007336 VOLUME 471774.580 3755454.837 481.14
 LOCATION L0007337 VOLUME 471774.580 3755446.337 480.99
 LOCATION L0007338 VOLUME 471774.580 3755437.837 480.56
 LOCATION L0007339 VOLUME 471774.580 3755429.337 480.14
 LOCATION L0007340 VOLUME 471774.580 3755420.837 479.71
 LOCATION L0007341 VOLUME 471774.580 3755412.337 479.71
 LOCATION L0007342 VOLUME 471774.580 3755403.837 480.14
 LOCATION L0007343 VOLUME 471774.589 3755395.337 480.56
 LOCATION L0007344 VOLUME 471775.358 3755386.872 480.99
 LOCATION L0007345 VOLUME 471776.128 3755378.407 480.58
 LOCATION L0007346 VOLUME 471776.897 3755369.942 480.12
 LOCATION L0007347 VOLUME 471777.667 3755361.477 479.66
 LOCATION L0007348 VOLUME 471779.114 3755353.103 479.08
 LOCATION L0007349 VOLUME 471780.602 3755344.734 478.39
 LOCATION L0007350 VOLUME 471782.089 3755336.365 477.73
 LOCATION L0007351 VOLUME 471783.577 3755327.996 477.10
 LOCATION L0007352 VOLUME 471783.981 3755319.531 476.62
 LOCATION L0007353 VOLUME 471783.992 3755311.031 476.16
 LOCATION L0007354 VOLUME 471784.002 3755302.531 475.69
 LOCATION L0007355 VOLUME 471784.013 3755294.031 475.47
 LOCATION L0007356 VOLUME 471784.023 3755285.531 475.81
 LOCATION L0007357 VOLUME 471784.033 3755277.031 476.14
 LOCATION L0007358 VOLUME 471784.044 3755268.531 476.48
 LOCATION L0007359 VOLUME 471784.054 3755260.031 476.65
 LOCATION L0007360 VOLUME 471784.065 3755251.531 476.78
 LOCATION L0007361 VOLUME 471784.075 3755243.031 476.90
 LOCATION L0007362 VOLUME 471784.086 3755234.531 476.93
 LOCATION L0007363 VOLUME 471784.096 3755226.031 476.65
 LOCATION L0007364 VOLUME 471784.106 3755217.531 476.36
 LOCATION L0007365 VOLUME 471784.117 3755209.031 476.08
 LOCATION L0007366 VOLUME 471784.127 3755200.531 476.00
 LOCATION L0007367 VOLUME 471784.138 3755192.031 476.00
 LOCATION L0007368 VOLUME 471784.148 3755183.531 476.00
 LOCATION L0007369 VOLUME 471784.158 3755175.031 476.09

Residential				
LOCATION	L0007370	VOLUME	471784.169	3755166.531 476.55
LOCATION	L0007371	VOLUME	471784.179	3755158.031 477.01
LOCATION	L0007372	VOLUME	471784.190	3755149.531 477.48
LOCATION	L0007373	VOLUME	471784.200	3755141.031 478.01
LOCATION	L0007374	VOLUME	471784.211	3755132.531 478.58
LOCATION	L0007375	VOLUME	471784.221	3755124.031 479.15
LOCATION	L0007376	VOLUME	471784.231	3755115.531 479.71
LOCATION	L0007377	VOLUME	471784.242	3755107.031 480.28
LOCATION	L0007378	VOLUME	471784.252	3755098.531 480.85
LOCATION	L0007379	VOLUME	471784.263	3755090.031 481.42
LOCATION	L0007380	VOLUME	471784.273	3755081.531 481.28
LOCATION	L0007381	VOLUME	471784.283	3755073.031 480.66
LOCATION	L0007382	VOLUME	471784.294	3755064.531 480.05
LOCATION	L0007383	VOLUME	471784.304	3755056.031 479.39
LOCATION	L0007384	VOLUME	471784.315	3755047.531 478.12
LOCATION	L0007385	VOLUME	471784.325	3755039.031 476.85
LOCATION	L0007386	VOLUME	471784.335	3755030.531 475.59
LOCATION	L0007387	VOLUME	471784.346	3755022.031 474.49
LOCATION	L0007388	VOLUME	471784.356	3755013.531 473.54
LOCATION	L0007389	VOLUME	471784.367	3755005.031 472.59
LOCATION	L0007390	VOLUME	471784.377	3754996.531 471.65
LOCATION	L0007391	VOLUME	471784.388	3754988.031 470.90
LOCATION	L0007392	VOLUME	471790.479	3754985.609 470.96
LOCATION	L0007393	VOLUME	471798.979	3754985.594 471.53
LOCATION	L0007394	VOLUME	471807.479	3754985.579 472.09
LOCATION	L0007395	VOLUME	471815.979	3754985.564 472.66
LOCATION	L0007396	VOLUME	471824.479	3754985.549 473.22
LOCATION	L0007397	VOLUME	471832.979	3754985.534 473.79
LOCATION	L0007398	VOLUME	471841.479	3754985.519 474.35
LOCATION	L0007399	VOLUME	471849.979	3754985.504 474.87
LOCATION	L0007400	VOLUME	471858.479	3754985.489 474.52
LOCATION	L0007401	VOLUME	471866.979	3754985.474 474.16
LOCATION	L0007402	VOLUME	471875.479	3754985.459 473.80
LOCATION	L0007403	VOLUME	471883.979	3754985.444 473.39
LOCATION	L0007404	VOLUME	471892.478	3754985.429 472.93
LOCATION	L0007405	VOLUME	471900.978	3754985.414 472.47
LOCATION	L0007406	VOLUME	471909.478	3754985.399 472.01
LOCATION	L0007407	VOLUME	471917.978	3754985.384 471.27
LOCATION	L0007408	VOLUME	471926.478	3754985.369 470.52
LOCATION	L0007409	VOLUME	471934.978	3754985.354 469.78
LOCATION	L0007410	VOLUME	471943.478	3754985.339 469.02
LOCATION	L0007411	VOLUME	471951.978	3754985.324 468.24
LOCATION	L0007412	VOLUME	471960.478	3754985.309 467.46
LOCATION	L0007413	VOLUME	471968.978	3754985.294 466.68
LOCATION	L0007414	VOLUME	471977.478	3754985.279 467.25
LOCATION	L0007415	VOLUME	471985.978	3754985.264 467.92
LOCATION	L0007416	VOLUME	471994.478	3754985.248 468.59
LOCATION	L0007417	VOLUME	472002.978	3754985.233 469.23
LOCATION	L0007418	VOLUME	472011.478	3754985.218 469.79
LOCATION	L0007419	VOLUME	472019.978	3754985.203 470.36
LOCATION	L0007420	VOLUME	472028.478	3754985.188 470.93
LOCATION	L0007421	VOLUME	472036.978	3754985.173 470.75
LOCATION	L0007422	VOLUME	472045.478	3754985.158 470.47
LOCATION	L0007423	VOLUME	472053.978	3754985.143 470.19
LOCATION	L0007424	VOLUME	472062.478	3754985.128 469.68
LOCATION	L0007425	VOLUME	472070.978	3754985.113 468.72
LOCATION	L0007426	VOLUME	472079.478	3754985.098 467.76
LOCATION	L0007427	VOLUME	472087.978	3754985.083 466.80
LOCATION	L0007428	VOLUME	472096.478	3754985.068 466.47
LOCATION	L0007429	VOLUME	472104.978	3754985.053 466.30
LOCATION	L0007430	VOLUME	472113.478	3754985.038 466.13
LOCATION	L0007431	VOLUME	472121.978	3754985.023 466.00
LOCATION	L0007432	VOLUME	472130.478	3754985.008 466.00
LOCATION	L0007433	VOLUME	472138.978	3754984.993 466.00
LOCATION	L0007434	VOLUME	472147.478	3754984.978 466.00
LOCATION	L0007435	VOLUME	472155.978	3754984.963 465.92
LOCATION	L0007436	VOLUME	472164.478	3754984.948 465.81

		Residential		
LOCATION L0007437	VOLUME	472172.978	3754984.933	465.70
LOCATION L0007438	VOLUME	472181.478	3754984.918	465.57
LOCATION L0007439	VOLUME	472189.978	3754984.903	465.40
LOCATION L0007440	VOLUME	472198.478	3754984.888	465.23
LOCATION L0007441	VOLUME	472206.978	3754984.873	465.05
LOCATION L0007442	VOLUME	472215.478	3754984.858	465.00
LOCATION L0007443	VOLUME	472223.978	3754984.843	465.00
LOCATION L0007444	VOLUME	472232.478	3754984.828	465.00
LOCATION L0007445	VOLUME	472240.962	3754985.301	465.02
LOCATION L0007446	VOLUME	472249.444	3754985.856	465.12
LOCATION L0007447	VOLUME	472257.926	3754986.410	465.21
LOCATION L0007448	VOLUME	472266.408	3754986.964	465.29
LOCATION L0007449	VOLUME	472274.890	3754987.518	465.43
LOCATION L0007450	VOLUME	472283.372	3754988.072	465.61
LOCATION L0007451	VOLUME	472291.854	3754988.626	465.81
LOCATION L0007452	VOLUME	472300.336	3754989.180	466.00
LOCATION L0007453	VOLUME	472308.818	3754989.734	466.00
LOCATION L0007454	VOLUME	472317.300	3754990.288	466.00
LOCATION L0007455	VOLUME	472325.782	3754990.842	466.00
LOCATION L0007456	VOLUME	472334.264	3754991.397	466.00
LOCATION L0007457	VOLUME	472342.745	3754991.951	466.00
LOCATION L0007458	VOLUME	472351.227	3754992.505	466.00
LOCATION L0007459	VOLUME	472359.709	3754993.059	466.00
LOCATION L0007460	VOLUME	472368.191	3754993.613	466.00
LOCATION L0007461	VOLUME	472376.673	3754994.167	466.00
LOCATION L0007462	VOLUME	472385.155	3754994.721	466.00
LOCATION L0007463	VOLUME	472393.625	3754995.403	466.00
LOCATION L0007464	VOLUME	472402.053	3754996.502	466.00
LOCATION L0007465	VOLUME	472409.901	3754998.108	466.00
LOCATION L0007466	VOLUME	472409.838	3755006.607	466.00
LOCATION L0007467	VOLUME	472409.775	3755015.107	466.00
LOCATION L0007468	VOLUME	472409.711	3755023.607	466.00
LOCATION L0007469	VOLUME	472409.648	3755032.107	466.00
LOCATION L0007470	VOLUME	472409.585	3755040.606	466.00
LOCATION L0007471	VOLUME	472409.521	3755049.106	466.00
LOCATION L0007472	VOLUME	472409.458	3755057.606	466.00
LOCATION L0007473	VOLUME	472409.394	3755066.106	466.00
LOCATION L0007474	VOLUME	472409.331	3755074.605	466.00
LOCATION L0007475	VOLUME	472409.268	3755083.105	466.00
LOCATION L0007476	VOLUME	472409.204	3755091.605	466.00
LOCATION L0007477	VOLUME	472409.141	3755100.105	466.00
LOCATION L0007478	VOLUME	472409.078	3755108.604	466.00
LOCATION L0007479	VOLUME	472409.014	3755117.104	466.00
LOCATION L0007480	VOLUME	472408.951	3755125.604	466.00
LOCATION L0007481	VOLUME	472408.888	3755134.104	466.00
LOCATION L0007482	VOLUME	472408.824	3755142.604	466.00
LOCATION L0007483	VOLUME	472408.761	3755151.103	466.00
LOCATION L0007484	VOLUME	472408.698	3755159.603	466.00
LOCATION L0007485	VOLUME	472408.634	3755168.103	466.00
LOCATION L0007486	VOLUME	472408.571	3755176.603	466.00
LOCATION L0007487	VOLUME	472408.507	3755185.102	466.00
LOCATION L0007488	VOLUME	472408.444	3755193.602	466.00
LOCATION L0007489	VOLUME	472408.381	3755202.102	466.00
LOCATION L0007490	VOLUME	472408.317	3755210.602	466.00
LOCATION L0007491	VOLUME	472408.254	3755219.101	466.00
LOCATION L0007492	VOLUME	472408.191	3755227.601	466.00
LOCATION L0007493	VOLUME	472408.127	3755236.101	466.00
LOCATION L0007494	VOLUME	472408.064	3755244.601	466.00
LOCATION L0007495	VOLUME	472408.001	3755253.100	466.00
LOCATION L0007496	VOLUME	472407.937	3755261.600	466.00
LOCATION L0007497	VOLUME	472407.874	3755270.100	466.09
LOCATION L0007498	VOLUME	472407.810	3755278.600	466.32
LOCATION L0007499	VOLUME	472407.747	3755287.100	466.54
LOCATION L0007500	VOLUME	472407.684	3755295.599	466.77
LOCATION L0007501	VOLUME	472407.620	3755304.099	467.05
LOCATION L0007502	VOLUME	472407.557	3755312.599	467.34
LOCATION L0007503	VOLUME	472407.494	3755321.099	467.63

		Residential		
LOCATION	L0007504	VOLUME	472407.430	3755329.598 467.91
LOCATION	L0007505	VOLUME	472407.367	3755338.098 468.20
LOCATION	L0007506	VOLUME	472407.304	3755346.598 468.49
LOCATION	L0007507	VOLUME	472407.240	3755355.098 468.78
LOCATION	L0007508	VOLUME	472407.177	3755363.597 469.06
LOCATION	L0007509	VOLUME	472407.113	3755372.097 469.35
LOCATION	L0007510	VOLUME	472407.050	3755380.597 469.64
LOCATION	L0007511	VOLUME	472406.987	3755389.097 469.84
LOCATION	L0007512	VOLUME	472406.923	3755397.596 469.85
LOCATION	L0007513	VOLUME	472406.860	3755406.096 469.85
LOCATION	L0007514	VOLUME	472406.797	3755414.596 469.85
LOCATION	L0007515	VOLUME	472406.733	3755423.096 470.08
LOCATION	L0007516	VOLUME	472406.670	3755431.596 470.36
LOCATION	L0007517	VOLUME	472406.607	3755440.095 470.65
LOCATION	L0007518	VOLUME	472406.543	3755448.595 470.94
LOCATION	L0007519	VOLUME	472406.480	3755457.095 471.23
LOCATION	L0007520	VOLUME	472406.417	3755465.595 471.51
LOCATION	L0007521	VOLUME	472406.353	3755474.094 471.80
LOCATION	L0007522	VOLUME	472406.290	3755482.594 472.00
LOCATION	L0007523	VOLUME	472406.226	3755491.094 472.16
LOCATION	L0007524	VOLUME	472406.163	3755499.594 472.32
LOCATION	L0007525	VOLUME	472406.100	3755508.093 472.40
LOCATION	L0007526	VOLUME	472406.036	3755516.593 472.12
LOCATION	L0007527	VOLUME	472405.973	3755525.093 471.84
LOCATION	L0007528	VOLUME	472405.910	3755533.593 471.56
LOCATION	L0007529	VOLUME	472405.846	3755542.092 471.28
LOCATION	L0007530	VOLUME	472405.783	3755550.592 470.99
LOCATION	L0007531	VOLUME	472405.720	3755559.092 470.71
LOCATION	L0007532	VOLUME	472405.656	3755567.592 470.43
LOCATION	L0007533	VOLUME	472405.593	3755576.092 470.15
LOCATION	L0007534	VOLUME	472405.529	3755584.591 469.87
LOCATION	L0007535	VOLUME	472405.466	3755593.091 469.59
LOCATION	L0007536	VOLUME	472405.403	3755601.591 469.31
LOCATION	L0007537	VOLUME	472405.339	3755610.091 469.03
LOCATION	L0007538	VOLUME	472405.276	3755618.590 468.74
LOCATION	L0007539	VOLUME	472405.213	3755627.090 468.45
LOCATION	L0007540	VOLUME	472405.149	3755635.590 467.88
LOCATION	L0007541	VOLUME	472405.086	3755644.090 467.32
LOCATION	L0007542	VOLUME	472405.023	3755652.589 466.75
LOCATION	L0007543	VOLUME	472404.959	3755661.089 466.42
LOCATION	L0007544	VOLUME	472404.896	3755669.589 466.28
LOCATION	L0007545	VOLUME	472404.832	3755678.089 466.14
LOCATION	L0007546	VOLUME	472404.769	3755686.588 466.00
LOCATION	L0007547	VOLUME	472404.706	3755695.088 465.86
LOCATION	L0007548	VOLUME	472403.456	3755703.424 465.74
LOCATION	L0007549	VOLUME	472401.212	3755711.623 465.68
LOCATION	L0007550	VOLUME	472398.969	3755719.821 465.51
LOCATION	L0007551	VOLUME	472396.725	3755728.020 465.09
LOCATION	L0007552	VOLUME	472394.481	3755736.218 464.63
LOCATION	L0007553	VOLUME	472392.237	3755744.417 464.14
LOCATION	L0007554	VOLUME	472389.993	3755752.615 464.00
LOCATION	L0007555	VOLUME	472387.750	3755760.814 464.03
LOCATION	L0007556	VOLUME	472385.506	3755769.012 464.03
LOCATION	L0007557	VOLUME	472383.262	3755777.211 464.00
LOCATION	L0007558	VOLUME	472381.018	3755785.409 464.00
LOCATION	L0007559	VOLUME	472378.774	3755793.608 464.00
LOCATION	L0007560	VOLUME	472376.531	3755801.806 464.00
LOCATION	L0007561	VOLUME	472374.287	3755810.005 463.94
LOCATION	L0007562	VOLUME	472372.043	3755818.203 463.84
LOCATION	L0007563	VOLUME	472369.799	3755826.402 463.78
LOCATION	L0007564	VOLUME	472367.555	3755834.600 463.75
LOCATION	L0007565	VOLUME	472365.312	3755842.799 463.81
LOCATION	L0007566	VOLUME	472363.068	3755850.997 463.89
LOCATION	L0007567	VOLUME	472360.824	3755859.196 463.96
LOCATION	L0007568	VOLUME	472358.580	3755867.394 464.00
LOCATION	L0007569	VOLUME	472356.336	3755875.593 463.97
LOCATION	L0007570	VOLUME	472354.093	3755883.791 463.89

Residential				
LOCATION L0007571	VOLUME	472351.849	3755891.990	463.78
LOCATION L0007572	VOLUME	472349.605	3755900.188	463.59
LOCATION L0007573	VOLUME	472347.361	3755908.386	463.36
LOCATION L0007574	VOLUME	472345.117	3755916.585	463.17
LOCATION L0007575	VOLUME	472342.874	3755924.783	463.03
LOCATION L0007576	VOLUME	472340.630	3755932.982	463.14
LOCATION L0007577	VOLUME	472338.386	3755941.180	463.34
LOCATION L0007578	VOLUME	472336.142	3755949.379	463.59
LOCATION L0007579	VOLUME	472333.898	3755957.577	463.92
LOCATION L0007580	VOLUME	472331.655	3755965.776	464.55
LOCATION L0007581	VOLUME	472329.411	3755973.974	465.17
LOCATION L0007582	VOLUME	472327.167	3755982.173	465.73
LOCATION L0007583	VOLUME	472324.923	3755990.371	465.89
LOCATION L0007584	VOLUME	472322.438	3755998.499	465.70
LOCATION L0007585	VOLUME	472319.896	3756006.610	465.55
LOCATION L0007586	VOLUME	472317.353	3756014.721	465.45
LOCATION L0007587	VOLUME	472314.811	3756022.832	465.49
LOCATION L0007588	VOLUME	472312.269	3756030.943	465.58
LOCATION L0007589	VOLUME	472309.727	3756039.054	465.66
LOCATION L0007590	VOLUME	472307.185	3756047.165	465.73
LOCATION L0007591	VOLUME	472304.642	3756055.276	465.54
LOCATION L0007592	VOLUME	472302.100	3756063.386	465.36
LOCATION L0007593	VOLUME	472299.558	3756071.497	465.17
LOCATION L0007594	VOLUME	472297.016	3756079.608	464.82
LOCATION L0007595	VOLUME	472294.473	3756087.719	464.52
LOCATION L0007596	VOLUME	472291.713	3756095.708	464.27
LOCATION L0007597	VOLUME	472286.129	3756102.117	464.08
LOCATION L0007598	VOLUME	472280.545	3756108.525	463.94
LOCATION L0007599	VOLUME	472274.961	3756114.934	463.72
LOCATION L0007600	VOLUME	472269.377	3756121.342	463.51
LOCATION L0007601	VOLUME	472263.793	3756127.751	463.29
LOCATION L0007602	VOLUME	472258.209	3756134.159	463.08
LOCATION L0007603	VOLUME	472252.625	3756140.568	463.00
LOCATION L0007604	VOLUME	472247.041	3756146.976	463.00
LOCATION L0007605	VOLUME	472241.457	3756153.385	463.00
LOCATION L0007606	VOLUME	472235.873	3756159.793	463.00
LOCATION L0007607	VOLUME	472230.289	3756166.202	463.00
LOCATION L0007608	VOLUME	472224.705	3756172.610	462.80
LOCATION L0007609	VOLUME	472219.121	3756179.019	462.59
LOCATION L0007610	VOLUME	472213.537	3756185.427	462.37
LOCATION L0007611	VOLUME	472207.953	3756191.835	462.20
LOCATION L0007612	VOLUME	472202.369	3756198.244	462.24
LOCATION L0007613	VOLUME	472196.785	3756204.652	462.43
LOCATION L0007614	VOLUME	472191.201	3756211.061	462.61
LOCATION L0007615	VOLUME	472185.617	3756217.469	462.80
LOCATION L0007616	VOLUME	472180.033	3756223.878	462.99
LOCATION L0007617	VOLUME	472174.449	3756230.286	463.17
LOCATION L0007618	VOLUME	472168.865	3756236.695	463.36
LOCATION L0007619	VOLUME	472163.281	3756243.103	463.54
LOCATION L0007620	VOLUME	472157.697	3756249.512	463.73
LOCATION L0007621	VOLUME	472152.113	3756255.920	463.92
LOCATION L0007622	VOLUME	472146.529	3756262.329	464.10
LOCATION L0007623	VOLUME	472140.945	3756268.737	464.34
LOCATION L0007624	VOLUME	472135.361	3756275.146	464.51
LOCATION L0007625	VOLUME	472129.777	3756281.554	464.60
LOCATION L0007626	VOLUME	472124.193	3756287.963	464.66
LOCATION L0007627	VOLUME	472118.609	3756294.371	464.67
LOCATION L0007628	VOLUME	472113.025	3756300.780	464.09
LOCATION L0007629	VOLUME	472107.441	3756307.188	463.50
LOCATION L0007630	VOLUME	472101.857	3756313.597	462.92
LOCATION L0007631	VOLUME	472096.273	3756320.005	462.42
LOCATION L0007632	VOLUME	472090.689	3756326.414	462.06
LOCATION L0007633	VOLUME	472085.105	3756332.822	462.15
LOCATION L0007634	VOLUME	472079.521	3756339.231	462.34
LOCATION L0007635	VOLUME	472073.936	3756345.639	462.52
LOCATION L0007636	VOLUME	472068.352	3756352.048	462.53
LOCATION L0007637	VOLUME	472062.768	3756358.456	462.50

Residential				
LOCATION	L0007638	VOLUME	472067.696	3756364.723 462.13
LOCATION	L0007639	VOLUME	472073.451	3756370.978 461.73
LOCATION	L0007640	VOLUME	472079.206	3756377.234 461.30
LOCATION	L0007641	VOLUME	472084.961	3756383.489 460.69
LOCATION	L0007642	VOLUME	472090.716	3756389.745 460.10
LOCATION	L0007643	VOLUME	472096.471	3756396.000 459.62
LOCATION	L0007644	VOLUME	472102.226	3756402.255 459.23
LOCATION	L0007645	VOLUME	472107.981	3756408.511 458.96
LOCATION	L0007646	VOLUME	472113.736	3756414.766 458.78
LOCATION	L0007647	VOLUME	472119.491	3756421.022 458.52
LOCATION	L0007648	VOLUME	472125.246	3756427.277 458.12
LOCATION	L0007649	VOLUME	472131.001	3756433.533 457.72
LOCATION	L0007650	VOLUME	472136.756	3756439.788 457.17
LOCATION	L0007651	VOLUME	472142.511	3756446.043 456.53
LOCATION	L0007652	VOLUME	472148.266	3756452.299 455.97
LOCATION	L0007653	VOLUME	472154.021	3756458.554 455.46
LOCATION	L0007654	VOLUME	472159.775	3756464.810 455.08
LOCATION	L0007655	VOLUME	472165.530	3756471.065 454.71
LOCATION	L0007656	VOLUME	472171.285	3756477.320 454.44
LOCATION	L0007657	VOLUME	472177.040	3756483.576 454.34
LOCATION	L0007658	VOLUME	472182.795	3756489.831 454.20
LOCATION	L0007659	VOLUME	472188.550	3756496.087 454.01
LOCATION	L0007660	VOLUME	472194.305	3756502.342 453.62
LOCATION	L0007661	VOLUME	472200.060	3756508.597 453.20

** End of LINE VOLUME Source ID = SLINE6

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE7

** DESCRSRC 15% Inbound/Outbound to Sycamore Canyon Blvd.

** PREFIX

** Length of Side = 8.50

** Configuration = Adjacent

** Emission Rate = 0.00002094

** Vertical Dimension = 4.00

** SZINIT = 1.86

** Nodes = 12

** 471784.757, 3755619.334, 485.85, 0.00, 3.95

** 471784.757, 3755520.695, 482.00, 0.00, 3.95

** 471774.580, 3755479.987, 481.33, 0.00, 3.95

** 471774.580, 3755395.439, 480.86, 0.00, 3.95

** 471777.711, 3755360.993, 479.12, 0.00, 3.95

** 471783.974, 3755325.765, 476.88, 0.00, 3.95

** 471784.390, 3754985.620, 471.04, 0.00, 3.95

** 472233.682, 3754984.826, 465.00, 0.00, 3.95

** 472391.648, 3754995.145, 466.00, 0.00, 3.95

** 472513.538, 3754818.021, 463.99, 0.00, 3.95

** 472564.901, 3754730.447, 464.95, 0.00, 3.95

** 472605.942, 3754448.096, 465.00, 0.00, 3.95

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LOCATION	L0006188	VOLUME	471784.757	3755615.084 485.90
LOCATION	L0006189	VOLUME	471784.757	3755606.584 485.71
LOCATION	L0006190	VOLUME	471784.757	3755598.084 485.52
LOCATION	L0006191	VOLUME	471784.757	3755589.584 484.82
LOCATION	L0006192	VOLUME	471784.757	3755581.084 484.02
LOCATION	L0006193	VOLUME	471784.757	3755572.584 483.21
LOCATION	L0006194	VOLUME	471784.757	3755564.084 482.59
LOCATION	L0006195	VOLUME	471784.757	3755555.584 482.41
LOCATION	L0006196	VOLUME	471784.757	3755547.084 482.23
LOCATION	L0006197	VOLUME	471784.757	3755538.584 482.04
LOCATION	L0006198	VOLUME	471784.757	3755530.084 481.97
LOCATION	L0006199	VOLUME	471784.757	3755521.584 481.92
LOCATION	L0006200	VOLUME	471782.911	3755513.311 481.83
LOCATION	L0006201	VOLUME	471780.849	3755505.065 481.71
LOCATION	L0006202	VOLUME	471778.788	3755496.819 481.64
LOCATION	L0006203	VOLUME	471776.726	3755488.573 481.57
LOCATION	L0006204	VOLUME	471774.665	3755480.326 481.50
LOCATION	L0006205	VOLUME	471774.580	3755471.837 481.42

		Residential		
LOCATION	L0006206	VOLUME	471774.580	3755463.337 481.28
LOCATION	L0006207	VOLUME	471774.580	3755454.837 481.14
LOCATION	L0006208	VOLUME	471774.580	3755446.337 480.99
LOCATION	L0006209	VOLUME	471774.580	3755437.837 480.56
LOCATION	L0006210	VOLUME	471774.580	3755429.337 480.14
LOCATION	L0006211	VOLUME	471774.580	3755420.837 479.71
LOCATION	L0006212	VOLUME	471774.580	3755412.337 479.71
LOCATION	L0006213	VOLUME	471774.580	3755403.837 480.14
LOCATION	L0006214	VOLUME	471774.589	3755395.337 480.56
LOCATION	L0006215	VOLUME	471775.358	3755386.872 480.99
LOCATION	L0006216	VOLUME	471776.128	3755378.407 480.58
LOCATION	L0006217	VOLUME	471776.897	3755369.942 480.12
LOCATION	L0006218	VOLUME	471777.667	3755361.477 479.66
LOCATION	L0006219	VOLUME	471779.114	3755353.103 479.08
LOCATION	L0006220	VOLUME	471780.602	3755344.734 478.39
LOCATION	L0006221	VOLUME	471782.089	3755336.365 477.73
LOCATION	L0006222	VOLUME	471783.577	3755327.996 477.10
LOCATION	L0006223	VOLUME	471783.981	3755319.531 476.62
LOCATION	L0006224	VOLUME	471783.992	3755311.031 476.16
LOCATION	L0006225	VOLUME	471784.002	3755302.531 475.69
LOCATION	L0006226	VOLUME	471784.013	3755294.031 475.47
LOCATION	L0006227	VOLUME	471784.023	3755285.531 475.81
LOCATION	L0006228	VOLUME	471784.033	3755277.031 476.14
LOCATION	L0006229	VOLUME	471784.044	3755268.531 476.48
LOCATION	L0006230	VOLUME	471784.054	3755260.031 476.65
LOCATION	L0006231	VOLUME	471784.065	3755251.531 476.78
LOCATION	L0006232	VOLUME	471784.075	3755243.031 476.90
LOCATION	L0006233	VOLUME	471784.086	3755234.531 476.93
LOCATION	L0006234	VOLUME	471784.096	3755226.031 476.65
LOCATION	L0006235	VOLUME	471784.106	3755217.531 476.36
LOCATION	L0006236	VOLUME	471784.117	3755209.031 476.08
LOCATION	L0006237	VOLUME	471784.127	3755200.531 476.00
LOCATION	L0006238	VOLUME	471784.138	3755192.031 476.00
LOCATION	L0006239	VOLUME	471784.148	3755183.531 476.00
LOCATION	L0006240	VOLUME	471784.158	3755175.031 476.09
LOCATION	L0006241	VOLUME	471784.169	3755166.531 476.55
LOCATION	L0006242	VOLUME	471784.179	3755158.031 477.01
LOCATION	L0006243	VOLUME	471784.190	3755149.531 477.48
LOCATION	L0006244	VOLUME	471784.200	3755141.031 478.01
LOCATION	L0006245	VOLUME	471784.211	3755132.531 478.58
LOCATION	L0006246	VOLUME	471784.221	3755124.031 479.15
LOCATION	L0006247	VOLUME	471784.231	3755115.531 479.71
LOCATION	L0006248	VOLUME	471784.242	3755107.031 480.28
LOCATION	L0006249	VOLUME	471784.252	3755098.531 480.85
LOCATION	L0006250	VOLUME	471784.263	3755090.031 481.42
LOCATION	L0006251	VOLUME	471784.273	3755081.531 481.28
LOCATION	L0006252	VOLUME	471784.283	3755073.031 480.66
LOCATION	L0006253	VOLUME	471784.294	3755064.531 480.05
LOCATION	L0006254	VOLUME	471784.304	3755056.031 479.39
LOCATION	L0006255	VOLUME	471784.315	3755047.531 478.12
LOCATION	L0006256	VOLUME	471784.325	3755039.031 476.85
LOCATION	L0006257	VOLUME	471784.335	3755030.531 475.59
LOCATION	L0006258	VOLUME	471784.346	3755022.031 474.49
LOCATION	L0006259	VOLUME	471784.356	3755013.531 473.54
LOCATION	L0006260	VOLUME	471784.367	3755005.031 472.59
LOCATION	L0006261	VOLUME	471784.377	3754996.531 471.65
LOCATION	L0006262	VOLUME	471784.388	3754988.031 470.90
LOCATION	L0006263	VOLUME	471790.479	3754985.609 470.96
LOCATION	L0006264	VOLUME	471798.979	3754985.594 471.53
LOCATION	L0006265	VOLUME	471807.479	3754985.579 472.09
LOCATION	L0006266	VOLUME	471815.979	3754985.564 472.66
LOCATION	L0006267	VOLUME	471824.479	3754985.549 473.22
LOCATION	L0006268	VOLUME	471832.979	3754985.534 473.79
LOCATION	L0006269	VOLUME	471841.479	3754985.519 474.35
LOCATION	L0006270	VOLUME	471849.979	3754985.504 474.87
LOCATION	L0006271	VOLUME	471858.479	3754985.489 474.52
LOCATION	L0006272	VOLUME	471866.979	3754985.474 474.16

Residential				
LOCATION L0006273	VOLUME	471875.479	3754985.459	473.80
LOCATION L0006274	VOLUME	471883.979	3754985.444	473.39
LOCATION L0006275	VOLUME	471892.478	3754985.429	472.93
LOCATION L0006276	VOLUME	471900.978	3754985.414	472.47
LOCATION L0006277	VOLUME	471909.478	3754985.399	472.01
LOCATION L0006278	VOLUME	471917.978	3754985.384	471.27
LOCATION L0006279	VOLUME	471926.478	3754985.369	470.52
LOCATION L0006280	VOLUME	471934.978	3754985.354	469.78
LOCATION L0006281	VOLUME	471943.478	3754985.339	469.02
LOCATION L0006282	VOLUME	471951.978	3754985.324	468.24
LOCATION L0006283	VOLUME	471960.478	3754985.309	467.46
LOCATION L0006284	VOLUME	471968.978	3754985.294	466.68
LOCATION L0006285	VOLUME	471977.478	3754985.279	467.25
LOCATION L0006286	VOLUME	471985.978	3754985.264	467.92
LOCATION L0006287	VOLUME	471994.478	3754985.248	468.59
LOCATION L0006288	VOLUME	472002.978	3754985.233	469.23
LOCATION L0006289	VOLUME	472011.478	3754985.218	469.79
LOCATION L0006290	VOLUME	472019.978	3754985.203	470.36
LOCATION L0006291	VOLUME	472028.478	3754985.188	470.93
LOCATION L0006292	VOLUME	472036.978	3754985.173	470.75
LOCATION L0006293	VOLUME	472045.478	3754985.158	470.47
LOCATION L0006294	VOLUME	472053.978	3754985.143	470.19
LOCATION L0006295	VOLUME	472062.478	3754985.128	469.68
LOCATION L0006296	VOLUME	472070.978	3754985.113	468.72
LOCATION L0006297	VOLUME	472079.478	3754985.098	467.76
LOCATION L0006298	VOLUME	472087.978	3754985.083	466.80
LOCATION L0006299	VOLUME	472096.478	3754985.068	466.47
LOCATION L0006300	VOLUME	472104.978	3754985.053	466.30
LOCATION L0006301	VOLUME	472113.478	3754985.038	466.13
LOCATION L0006302	VOLUME	472121.978	3754985.023	466.00
LOCATION L0006303	VOLUME	472130.478	3754985.008	466.00
LOCATION L0006304	VOLUME	472138.978	3754984.993	466.00
LOCATION L0006305	VOLUME	472147.478	3754984.978	466.00
LOCATION L0006306	VOLUME	472155.978	3754984.963	465.92
LOCATION L0006307	VOLUME	472164.478	3754984.948	465.81
LOCATION L0006308	VOLUME	472172.978	3754984.933	465.70
LOCATION L0006309	VOLUME	472181.478	3754984.918	465.57
LOCATION L0006310	VOLUME	472189.978	3754984.903	465.40
LOCATION L0006311	VOLUME	472198.478	3754984.888	465.23
LOCATION L0006312	VOLUME	472206.978	3754984.873	465.05
LOCATION L0006313	VOLUME	472215.478	3754984.858	465.00
LOCATION L0006314	VOLUME	472223.978	3754984.843	465.00
LOCATION L0006315	VOLUME	472232.478	3754984.828	465.00
LOCATION L0006316	VOLUME	472240.962	3754985.301	465.02
LOCATION L0006317	VOLUME	472249.444	3754985.856	465.12
LOCATION L0006318	VOLUME	472257.926	3754986.410	465.21
LOCATION L0006319	VOLUME	472266.408	3754986.964	465.29
LOCATION L0006320	VOLUME	472274.890	3754987.518	465.43
LOCATION L0006321	VOLUME	472283.372	3754988.072	465.61
LOCATION L0006322	VOLUME	472291.854	3754988.626	465.81
LOCATION L0006323	VOLUME	472300.336	3754989.180	466.00
LOCATION L0006324	VOLUME	472308.818	3754989.734	466.00
LOCATION L0006325	VOLUME	472317.300	3754990.288	466.00
LOCATION L0006326	VOLUME	472325.782	3754990.842	466.00
LOCATION L0006327	VOLUME	472334.264	3754991.397	466.00
LOCATION L0006328	VOLUME	472342.745	3754991.951	466.00
LOCATION L0006329	VOLUME	472351.227	3754992.505	466.00
LOCATION L0006330	VOLUME	472359.709	3754993.059	466.00
LOCATION L0006331	VOLUME	472368.191	3754993.613	466.00
LOCATION L0006332	VOLUME	472376.673	3754994.167	466.00
LOCATION L0006333	VOLUME	472385.155	3754994.721	466.00
LOCATION L0006334	VOLUME	472392.778	3754993.504	466.00
LOCATION L0006335	VOLUME	472397.597	3754986.501	466.00
LOCATION L0006336	VOLUME	472402.415	3754979.499	466.00
LOCATION L0006337	VOLUME	472407.234	3754972.497	466.00
LOCATION L0006338	VOLUME	472412.053	3754965.495	466.00
LOCATION L0006339	VOLUME	472416.871	3754958.492	466.00

		Residential		
LOCATION	L0006340	VOLUME	472421.690	3754951.490 465.93
LOCATION	L0006341	VOLUME	472426.508	3754944.488 465.77
LOCATION	L0006342	VOLUME	472431.327	3754937.486 465.61
LOCATION	L0006343	VOLUME	472436.146	3754930.484 465.45
LOCATION	L0006344	VOLUME	472440.964	3754923.481 465.29
LOCATION	L0006345	VOLUME	472445.783	3754916.479 465.13
LOCATION	L0006346	VOLUME	472450.602	3754909.477 465.00
LOCATION	L0006347	VOLUME	472455.420	3754902.475 465.08
LOCATION	L0006348	VOLUME	472460.239	3754895.473 465.11
LOCATION	L0006349	VOLUME	472465.057	3754888.470 464.98
LOCATION	L0006350	VOLUME	472469.876	3754881.468 464.71
LOCATION	L0006351	VOLUME	472474.695	3754874.466 464.33
LOCATION	L0006352	VOLUME	472479.513	3754867.464 464.01
LOCATION	L0006353	VOLUME	472484.332	3754860.462 464.00
LOCATION	L0006354	VOLUME	472489.151	3754853.459 464.00
LOCATION	L0006355	VOLUME	472493.969	3754846.457 464.00
LOCATION	L0006356	VOLUME	472498.788	3754839.455 464.00
LOCATION	L0006357	VOLUME	472503.606	3754832.453 464.00
LOCATION	L0006358	VOLUME	472508.425	3754825.451 464.00
LOCATION	L0006359	VOLUME	472513.244	3754818.448 464.00
LOCATION	L0006360	VOLUME	472517.576	3754811.137 463.82
LOCATION	L0006361	VOLUME	472521.876	3754803.805 463.57
LOCATION	L0006362	VOLUME	472526.176	3754796.473 463.33
LOCATION	L0006363	VOLUME	472530.476	3754789.141 463.09
LOCATION	L0006364	VOLUME	472534.777	3754781.809 463.00
LOCATION	L0006365	VOLUME	472539.077	3754774.477 463.00
LOCATION	L0006366	VOLUME	472543.377	3754767.145 463.04
LOCATION	L0006367	VOLUME	472547.678	3754759.813 463.03
LOCATION	L0006368	VOLUME	472551.978	3754752.481 463.19
LOCATION	L0006369	VOLUME	472556.278	3754745.149 463.59
LOCATION	L0006370	VOLUME	472560.578	3754737.817 464.06
LOCATION	L0006371	VOLUME	472564.879	3754730.485 464.60
LOCATION	L0006372	VOLUME	472566.117	3754722.079 465.05
LOCATION	L0006373	VOLUME	472567.340	3754713.667 465.39
LOCATION	L0006374	VOLUME	472568.563	3754705.256 465.70
LOCATION	L0006375	VOLUME	472569.785	3754696.844 465.99
LOCATION	L0006376	VOLUME	472571.008	3754688.433 466.00
LOCATION	L0006377	VOLUME	472572.231	3754680.021 466.00
LOCATION	L0006378	VOLUME	472573.453	3754671.609 466.00
LOCATION	L0006379	VOLUME	472574.676	3754663.198 466.00
LOCATION	L0006380	VOLUME	472575.899	3754654.786 466.00
LOCATION	L0006381	VOLUME	472577.121	3754646.375 466.00
LOCATION	L0006382	VOLUME	472578.344	3754637.963 466.00
LOCATION	L0006383	VOLUME	472579.567	3754629.551 466.00
LOCATION	L0006384	VOLUME	472580.789	3754621.140 466.00
LOCATION	L0006385	VOLUME	472582.012	3754612.728 466.00
LOCATION	L0006386	VOLUME	472583.235	3754604.317 466.00
LOCATION	L0006387	VOLUME	472584.457	3754595.905 466.00
LOCATION	L0006388	VOLUME	472585.680	3754587.493 466.00
LOCATION	L0006389	VOLUME	472586.903	3754579.082 466.00
LOCATION	L0006390	VOLUME	472588.125	3754570.670 466.00
LOCATION	L0006391	VOLUME	472589.348	3754562.259 466.00
LOCATION	L0006392	VOLUME	472590.571	3754553.847 466.00
LOCATION	L0006393	VOLUME	472591.793	3754545.435 466.00
LOCATION	L0006394	VOLUME	472593.016	3754537.024 466.00
LOCATION	L0006395	VOLUME	472594.239	3754528.612 466.00
LOCATION	L0006396	VOLUME	472595.461	3754520.201 466.00
LOCATION	L0006397	VOLUME	472596.684	3754511.789 466.00
LOCATION	L0006398	VOLUME	472597.907	3754503.377 466.00
LOCATION	L0006399	VOLUME	472599.129	3754494.966 466.00
LOCATION	L0006400	VOLUME	472600.352	3754486.554 465.97
LOCATION	L0006401	VOLUME	472601.575	3754478.142 465.67
LOCATION	L0006402	VOLUME	472602.797	3754469.731 465.39
LOCATION	L0006403	VOLUME	472604.020	3754461.319 465.13
LOCATION	L0006404	VOLUME	472605.243	3754452.908 464.98

** End of LINE VOLUME Source ID = SLINE7

**

Residential

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE8

** DESCRSRC 5% Inbound/Outbound to Eucalyptus Ave.

** PREFIX

** Length of Side = 8.50

** Configuration = Adjacent

** Emission Rate = 9.98E-06

** Vertical Dimension = 4.00

** SZINIT = 1.86

** Nodes = 13

** 471784.757, 3755619.334, 485.85, 0.00, 3.95

** 471784.757, 3755520.695, 482.00, 0.00, 3.95

** 471774.580, 3755479.987, 481.33, 0.00, 3.95

** 471774.580, 3755395.439, 480.86, 0.00, 3.95

** 471777.711, 3755360.993, 479.12, 0.00, 3.95

** 471783.974, 3755325.765, 476.88, 0.00, 3.95

** 471784.390, 3754985.620, 471.04, 0.00, 3.95

** 472233.682, 3754984.826, 465.00, 0.00, 3.95

** 472391.648, 3754995.145, 466.00, 0.00, 3.95

** 472513.538, 3754818.021, 463.99, 0.00, 3.95

** 472564.901, 3754730.447, 464.95, 0.00, 3.95

** 472592.790, 3754574.596, 466.00, 0.00, 3.95

** 473513.223, 3754580.546, 471.87, 0.00, 3.95

**

LOCATION	L0006405	VOLUME	471784.757	3755615.084	485.90
LOCATION	L0006406	VOLUME	471784.757	3755606.584	485.71
LOCATION	L0006407	VOLUME	471784.757	3755598.084	485.52
LOCATION	L0006408	VOLUME	471784.757	3755589.584	484.82
LOCATION	L0006409	VOLUME	471784.757	3755581.084	484.02
LOCATION	L0006410	VOLUME	471784.757	3755572.584	483.21
LOCATION	L0006411	VOLUME	471784.757	3755564.084	482.59
LOCATION	L0006412	VOLUME	471784.757	3755555.584	482.41
LOCATION	L0006413	VOLUME	471784.757	3755547.084	482.23
LOCATION	L0006414	VOLUME	471784.757	3755538.584	482.04
LOCATION	L0006415	VOLUME	471784.757	3755530.084	481.97
LOCATION	L0006416	VOLUME	471784.757	3755521.584	481.92
LOCATION	L0006417	VOLUME	471782.911	3755513.311	481.83
LOCATION	L0006418	VOLUME	471780.849	3755505.065	481.71
LOCATION	L0006419	VOLUME	471778.788	3755496.819	481.64
LOCATION	L0006420	VOLUME	471776.726	3755488.573	481.57
LOCATION	L0006421	VOLUME	471774.665	3755480.326	481.50
LOCATION	L0006422	VOLUME	471774.580	3755471.837	481.42
LOCATION	L0006423	VOLUME	471774.580	3755463.337	481.28
LOCATION	L0006424	VOLUME	471774.580	3755454.837	481.14
LOCATION	L0006425	VOLUME	471774.580	3755446.337	480.99
LOCATION	L0006426	VOLUME	471774.580	3755437.837	480.56
LOCATION	L0006427	VOLUME	471774.580	3755429.337	480.14
LOCATION	L0006428	VOLUME	471774.580	3755420.837	479.71
LOCATION	L0006429	VOLUME	471774.580	3755412.337	479.71
LOCATION	L0006430	VOLUME	471774.580	3755403.837	480.14
LOCATION	L0006431	VOLUME	471774.589	3755395.337	480.56
LOCATION	L0006432	VOLUME	471775.358	3755386.872	480.99
LOCATION	L0006433	VOLUME	471776.128	3755378.407	480.58
LOCATION	L0006434	VOLUME	471776.897	3755369.942	480.12
LOCATION	L0006435	VOLUME	471777.667	3755361.477	479.66
LOCATION	L0006436	VOLUME	471779.114	3755353.103	479.08
LOCATION	L0006437	VOLUME	471780.602	3755344.734	478.39
LOCATION	L0006438	VOLUME	471782.089	3755336.365	477.73
LOCATION	L0006439	VOLUME	471783.577	3755327.996	477.10
LOCATION	L0006440	VOLUME	471783.981	3755319.531	476.62
LOCATION	L0006441	VOLUME	471783.992	3755311.031	476.16
LOCATION	L0006442	VOLUME	471784.002	3755302.531	475.69
LOCATION	L0006443	VOLUME	471784.013	3755294.031	475.47
LOCATION	L0006444	VOLUME	471784.023	3755285.531	475.81
LOCATION	L0006445	VOLUME	471784.033	3755277.031	476.14
LOCATION	L0006446	VOLUME	471784.044	3755268.531	476.48
LOCATION	L0006447	VOLUME	471784.054	3755260.031	476.65

			Residential
LOCATION L0006448	VOLUME	471784.065	3755251.531 476.78
LOCATION L0006449	VOLUME	471784.075	3755243.031 476.90
LOCATION L0006450	VOLUME	471784.086	3755234.531 476.93
LOCATION L0006451	VOLUME	471784.096	3755226.031 476.65
LOCATION L0006452	VOLUME	471784.106	3755217.531 476.36
LOCATION L0006453	VOLUME	471784.117	3755209.031 476.08
LOCATION L0006454	VOLUME	471784.127	3755200.531 476.00
LOCATION L0006455	VOLUME	471784.138	3755192.031 476.00
LOCATION L0006456	VOLUME	471784.148	3755183.531 476.00
LOCATION L0006457	VOLUME	471784.158	3755175.031 476.09
LOCATION L0006458	VOLUME	471784.169	3755166.531 476.55
LOCATION L0006459	VOLUME	471784.179	3755158.031 477.01
LOCATION L0006460	VOLUME	471784.190	3755149.531 477.48
LOCATION L0006461	VOLUME	471784.200	3755141.031 478.01
LOCATION L0006462	VOLUME	471784.211	3755132.531 478.58
LOCATION L0006463	VOLUME	471784.221	3755124.031 479.15
LOCATION L0006464	VOLUME	471784.231	3755115.531 479.71
LOCATION L0006465	VOLUME	471784.242	3755107.031 480.28
LOCATION L0006466	VOLUME	471784.252	3755098.531 480.85
LOCATION L0006467	VOLUME	471784.263	3755090.031 481.42
LOCATION L0006468	VOLUME	471784.273	3755081.531 481.28
LOCATION L0006469	VOLUME	471784.283	3755073.031 480.66
LOCATION L0006470	VOLUME	471784.294	3755064.531 480.05
LOCATION L0006471	VOLUME	471784.304	3755056.031 479.39
LOCATION L0006472	VOLUME	471784.315	3755047.531 478.12
LOCATION L0006473	VOLUME	471784.325	3755039.031 476.85
LOCATION L0006474	VOLUME	471784.335	3755030.531 475.59
LOCATION L0006475	VOLUME	471784.346	3755022.031 474.49
LOCATION L0006476	VOLUME	471784.356	3755013.531 473.54
LOCATION L0006477	VOLUME	471784.367	3755005.031 472.59
LOCATION L0006478	VOLUME	471784.377	3754996.531 471.65
LOCATION L0006479	VOLUME	471784.388	3754988.031 470.90
LOCATION L0006480	VOLUME	471790.479	3754985.609 470.96
LOCATION L0006481	VOLUME	471798.979	3754985.594 471.53
LOCATION L0006482	VOLUME	471807.479	3754985.579 472.09
LOCATION L0006483	VOLUME	471815.979	3754985.564 472.66
LOCATION L0006484	VOLUME	471824.479	3754985.549 473.22
LOCATION L0006485	VOLUME	471832.979	3754985.534 473.79
LOCATION L0006486	VOLUME	471841.479	3754985.519 474.35
LOCATION L0006487	VOLUME	471849.979	3754985.504 474.87
LOCATION L0006488	VOLUME	471858.479	3754985.489 474.52
LOCATION L0006489	VOLUME	471866.979	3754985.474 474.16
LOCATION L0006490	VOLUME	471875.479	3754985.459 473.80
LOCATION L0006491	VOLUME	471883.979	3754985.444 473.39
LOCATION L0006492	VOLUME	471892.478	3754985.429 472.93
LOCATION L0006493	VOLUME	471900.978	3754985.414 472.47
LOCATION L0006494	VOLUME	471909.478	3754985.399 472.01
LOCATION L0006495	VOLUME	471917.978	3754985.384 471.27
LOCATION L0006496	VOLUME	471926.478	3754985.369 470.52
LOCATION L0006497	VOLUME	471934.978	3754985.354 469.78
LOCATION L0006498	VOLUME	471943.478	3754985.339 469.02
LOCATION L0006499	VOLUME	471951.978	3754985.324 468.24
LOCATION L0006500	VOLUME	471960.478	3754985.309 467.46
LOCATION L0006501	VOLUME	471968.978	3754985.294 466.68
LOCATION L0006502	VOLUME	471977.478	3754985.279 467.25
LOCATION L0006503	VOLUME	471985.978	3754985.264 467.92
LOCATION L0006504	VOLUME	471994.478	3754985.248 468.59
LOCATION L0006505	VOLUME	472002.978	3754985.233 469.23
LOCATION L0006506	VOLUME	472011.478	3754985.218 469.79
LOCATION L0006507	VOLUME	472019.978	3754985.203 470.36
LOCATION L0006508	VOLUME	472028.478	3754985.188 470.93
LOCATION L0006509	VOLUME	472036.978	3754985.173 470.75
LOCATION L0006510	VOLUME	472045.478	3754985.158 470.47
LOCATION L0006511	VOLUME	472053.978	3754985.143 470.19
LOCATION L0006512	VOLUME	472062.478	3754985.128 469.68
LOCATION L0006513	VOLUME	472070.978	3754985.113 468.72
LOCATION L0006514	VOLUME	472079.478	3754985.098 467.76

		Residential		
LOCATION	L0006515	VOLUME	472087.978	3754985.083 466.80
LOCATION	L0006516	VOLUME	472096.478	3754985.068 466.47
LOCATION	L0006517	VOLUME	472104.978	3754985.053 466.30
LOCATION	L0006518	VOLUME	472113.478	3754985.038 466.13
LOCATION	L0006519	VOLUME	472121.978	3754985.023 466.00
LOCATION	L0006520	VOLUME	472130.478	3754985.008 466.00
LOCATION	L0006521	VOLUME	472138.978	3754984.993 466.00
LOCATION	L0006522	VOLUME	472147.478	3754984.978 466.00
LOCATION	L0006523	VOLUME	472155.978	3754984.963 465.92
LOCATION	L0006524	VOLUME	472164.478	3754984.948 465.81
LOCATION	L0006525	VOLUME	472172.978	3754984.933 465.70
LOCATION	L0006526	VOLUME	472181.478	3754984.918 465.57
LOCATION	L0006527	VOLUME	472189.978	3754984.903 465.40
LOCATION	L0006528	VOLUME	472198.478	3754984.888 465.23
LOCATION	L0006529	VOLUME	472206.978	3754984.873 465.05
LOCATION	L0006530	VOLUME	472215.478	3754984.858 465.00
LOCATION	L0006531	VOLUME	472223.978	3754984.843 465.00
LOCATION	L0006532	VOLUME	472232.478	3754984.828 465.00
LOCATION	L0006533	VOLUME	472240.962	3754985.301 465.02
LOCATION	L0006534	VOLUME	472249.444	3754985.856 465.12
LOCATION	L0006535	VOLUME	472257.926	3754986.410 465.21
LOCATION	L0006536	VOLUME	472266.408	3754986.964 465.29
LOCATION	L0006537	VOLUME	472274.890	3754987.518 465.43
LOCATION	L0006538	VOLUME	472283.372	3754988.072 465.61
LOCATION	L0006539	VOLUME	472291.854	3754988.626 465.81
LOCATION	L0006540	VOLUME	472300.336	3754989.180 466.00
LOCATION	L0006541	VOLUME	472308.818	3754989.734 466.00
LOCATION	L0006542	VOLUME	472317.300	3754990.288 466.00
LOCATION	L0006543	VOLUME	472325.782	3754990.842 466.00
LOCATION	L0006544	VOLUME	472334.264	3754991.397 466.00
LOCATION	L0006545	VOLUME	472342.745	3754991.951 466.00
LOCATION	L0006546	VOLUME	472351.227	3754992.505 466.00
LOCATION	L0006547	VOLUME	472359.709	3754993.059 466.00
LOCATION	L0006548	VOLUME	472368.191	3754993.613 466.00
LOCATION	L0006549	VOLUME	472376.673	3754994.167 466.00
LOCATION	L0006550	VOLUME	472385.155	3754994.721 466.00
LOCATION	L0006551	VOLUME	472392.778	3754993.504 466.00
LOCATION	L0006552	VOLUME	472397.597	3754986.501 466.00
LOCATION	L0006553	VOLUME	472402.415	3754979.499 466.00
LOCATION	L0006554	VOLUME	472407.234	3754972.497 466.00
LOCATION	L0006555	VOLUME	472412.053	3754965.495 466.00
LOCATION	L0006556	VOLUME	472416.871	3754958.492 466.00
LOCATION	L0006557	VOLUME	472421.690	3754951.490 465.93
LOCATION	L0006558	VOLUME	472426.508	3754944.488 465.77
LOCATION	L0006559	VOLUME	472431.327	3754937.486 465.61
LOCATION	L0006560	VOLUME	472436.146	3754930.484 465.45
LOCATION	L0006561	VOLUME	472440.964	3754923.481 465.29
LOCATION	L0006562	VOLUME	472445.783	3754916.479 465.13
LOCATION	L0006563	VOLUME	472450.602	3754909.477 465.00
LOCATION	L0006564	VOLUME	472455.420	3754902.475 465.08
LOCATION	L0006565	VOLUME	472460.239	3754895.473 465.11
LOCATION	L0006566	VOLUME	472465.057	3754888.470 464.98
LOCATION	L0006567	VOLUME	472469.876	3754881.468 464.71
LOCATION	L0006568	VOLUME	472474.695	3754874.466 464.33
LOCATION	L0006569	VOLUME	472479.513	3754867.464 464.01
LOCATION	L0006570	VOLUME	472484.332	3754860.462 464.00
LOCATION	L0006571	VOLUME	472489.151	3754853.459 464.00
LOCATION	L0006572	VOLUME	472493.969	3754846.457 464.00
LOCATION	L0006573	VOLUME	472498.788	3754839.455 464.00
LOCATION	L0006574	VOLUME	472503.606	3754832.453 464.00
LOCATION	L0006575	VOLUME	472508.425	3754825.451 464.00
LOCATION	L0006576	VOLUME	472513.244	3754818.448 464.00
LOCATION	L0006577	VOLUME	472517.576	3754811.137 463.82
LOCATION	L0006578	VOLUME	472521.876	3754803.805 463.57
LOCATION	L0006579	VOLUME	472526.176	3754796.473 463.33
LOCATION	L0006580	VOLUME	472530.476	3754789.141 463.09
LOCATION	L0006581	VOLUME	472534.777	3754781.809 463.00

Residential				
LOCATION	L0006582	VOLUME	472539.077	3754774.477 463.00
LOCATION	L0006583	VOLUME	472543.377	3754767.145 463.04
LOCATION	L0006584	VOLUME	472547.678	3754759.813 463.03
LOCATION	L0006585	VOLUME	472551.978	3754752.481 463.19
LOCATION	L0006586	VOLUME	472556.278	3754745.149 463.59
LOCATION	L0006587	VOLUME	472560.578	3754737.817 464.06
LOCATION	L0006588	VOLUME	472564.879	3754730.485 464.60
LOCATION	L0006589	VOLUME	472566.390	3754722.123 465.06
LOCATION	L0006590	VOLUME	472567.888	3754713.756 465.39
LOCATION	L0006591	VOLUME	472569.385	3754705.389 465.70
LOCATION	L0006592	VOLUME	472570.882	3754697.022 465.99
LOCATION	L0006593	VOLUME	472572.379	3754688.655 466.00
LOCATION	L0006594	VOLUME	472573.877	3754680.288 466.00
LOCATION	L0006595	VOLUME	472575.374	3754671.921 466.00
LOCATION	L0006596	VOLUME	472576.871	3754663.554 466.00
LOCATION	L0006597	VOLUME	472578.368	3754655.187 466.00
LOCATION	L0006598	VOLUME	472579.866	3754646.819 466.00
LOCATION	L0006599	VOLUME	472581.363	3754638.452 466.00
LOCATION	L0006600	VOLUME	472582.860	3754630.085 466.00
LOCATION	L0006601	VOLUME	472584.357	3754621.718 466.00
LOCATION	L0006602	VOLUME	472585.855	3754613.351 466.00
LOCATION	L0006603	VOLUME	472587.352	3754604.984 466.00
LOCATION	L0006604	VOLUME	472588.849	3754596.617 466.00
LOCATION	L0006605	VOLUME	472590.346	3754588.250 466.00
LOCATION	L0006606	VOLUME	472591.844	3754579.883 466.00
LOCATION	L0006607	VOLUME	472595.919	3754574.616 466.00
LOCATION	L0006608	VOLUME	472604.418	3754574.671 466.00
LOCATION	L0006609	VOLUME	472612.918	3754574.726 466.00
LOCATION	L0006610	VOLUME	472621.418	3754574.781 466.00
LOCATION	L0006611	VOLUME	472629.918	3754574.836 466.00
LOCATION	L0006612	VOLUME	472638.418	3754574.891 465.98
LOCATION	L0006613	VOLUME	472646.918	3754574.946 465.97
LOCATION	L0006614	VOLUME	472655.417	3754575.001 465.95
LOCATION	L0006615	VOLUME	472663.917	3754575.055 465.95
LOCATION	L0006616	VOLUME	472672.417	3754575.110 465.95
LOCATION	L0006617	VOLUME	472680.917	3754575.165 465.95
LOCATION	L0006618	VOLUME	472689.417	3754575.220 465.95
LOCATION	L0006619	VOLUME	472697.916	3754575.275 465.96
LOCATION	L0006620	VOLUME	472706.416	3754575.330 465.96
LOCATION	L0006621	VOLUME	472714.916	3754575.385 465.96
LOCATION	L0006622	VOLUME	472723.416	3754575.440 465.96
LOCATION	L0006623	VOLUME	472731.916	3754575.495 465.96
LOCATION	L0006624	VOLUME	472740.416	3754575.550 465.97
LOCATION	L0006625	VOLUME	472748.915	3754575.605 465.97
LOCATION	L0006626	VOLUME	472757.415	3754575.660 465.98
LOCATION	L0006627	VOLUME	472765.915	3754575.715 465.99
LOCATION	L0006628	VOLUME	472774.415	3754575.770 466.00
LOCATION	L0006629	VOLUME	472782.915	3754575.825 466.00
LOCATION	L0006630	VOLUME	472791.415	3754575.880 466.00
LOCATION	L0006631	VOLUME	472799.914	3754575.935 466.00
LOCATION	L0006632	VOLUME	472808.414	3754575.990 466.00
LOCATION	L0006633	VOLUME	472816.914	3754576.045 466.00
LOCATION	L0006634	VOLUME	472825.414	3754576.099 466.00
LOCATION	L0006635	VOLUME	472833.914	3754576.154 466.00
LOCATION	L0006636	VOLUME	472842.413	3754576.209 466.00
LOCATION	L0006637	VOLUME	472850.913	3754576.264 466.00
LOCATION	L0006638	VOLUME	472859.413	3754576.319 466.00
LOCATION	L0006639	VOLUME	472867.913	3754576.374 466.00
LOCATION	L0006640	VOLUME	472876.413	3754576.429 466.22
LOCATION	L0006641	VOLUME	472884.913	3754576.484 466.51
LOCATION	L0006642	VOLUME	472893.412	3754576.539 466.79
LOCATION	L0006643	VOLUME	472901.912	3754576.594 467.00
LOCATION	L0006644	VOLUME	472910.412	3754576.649 467.00
LOCATION	L0006645	VOLUME	472918.912	3754576.704 467.00
LOCATION	L0006646	VOLUME	472927.412	3754576.759 467.00
LOCATION	L0006647	VOLUME	472935.912	3754576.814 467.00
LOCATION	L0006648	VOLUME	472944.411	3754576.869 467.00

		Residential		
LOCATION	L0006649	VOLUME	472952.911	3754576.924 467.00
LOCATION	L0006650	VOLUME	472961.411	3754576.979 467.00
LOCATION	L0006651	VOLUME	472969.911	3754577.034 467.01
LOCATION	L0006652	VOLUME	472978.411	3754577.088 467.01
LOCATION	L0006653	VOLUME	472986.910	3754577.143 467.02
LOCATION	L0006654	VOLUME	472995.410	3754577.198 467.21
LOCATION	L0006655	VOLUME	473003.910	3754577.253 467.49
LOCATION	L0006656	VOLUME	473012.410	3754577.308 467.76
LOCATION	L0006657	VOLUME	473020.910	3754577.363 468.00
LOCATION	L0006658	VOLUME	473029.410	3754577.418 468.00
LOCATION	L0006659	VOLUME	473037.909	3754577.473 468.00
LOCATION	L0006660	VOLUME	473046.409	3754577.528 468.00
LOCATION	L0006661	VOLUME	473054.909	3754577.583 468.00
LOCATION	L0006662	VOLUME	473063.409	3754577.638 468.00
LOCATION	L0006663	VOLUME	473071.909	3754577.693 468.00
LOCATION	L0006664	VOLUME	473080.408	3754577.748 468.03
LOCATION	L0006665	VOLUME	473088.908	3754577.803 468.31
LOCATION	L0006666	VOLUME	473097.408	3754577.858 468.59
LOCATION	L0006667	VOLUME	473105.908	3754577.913 468.88
LOCATION	L0006668	VOLUME	473114.408	3754577.968 469.00
LOCATION	L0006669	VOLUME	473122.908	3754578.023 469.00
LOCATION	L0006670	VOLUME	473131.407	3754578.078 469.00
LOCATION	L0006671	VOLUME	473139.907	3754578.132 469.00
LOCATION	L0006672	VOLUME	473148.407	3754578.187 469.00
LOCATION	L0006673	VOLUME	473156.907	3754578.242 469.00
LOCATION	L0006674	VOLUME	473165.407	3754578.297 469.00
LOCATION	L0006675	VOLUME	473173.907	3754578.352 469.00
LOCATION	L0006676	VOLUME	473182.406	3754578.407 469.00
LOCATION	L0006677	VOLUME	473190.906	3754578.462 469.00
LOCATION	L0006678	VOLUME	473199.406	3754578.517 469.00
LOCATION	L0006679	VOLUME	473207.906	3754578.572 469.00
LOCATION	L0006680	VOLUME	473216.406	3754578.627 469.00
LOCATION	L0006681	VOLUME	473224.905	3754578.682 469.00
LOCATION	L0006682	VOLUME	473233.405	3754578.737 469.13
LOCATION	L0006683	VOLUME	473241.905	3754578.792 469.41
LOCATION	L0006684	VOLUME	473250.405	3754578.847 469.69
LOCATION	L0006685	VOLUME	473258.905	3754578.902 469.98
LOCATION	L0006686	VOLUME	473267.405	3754578.957 470.00
LOCATION	L0006687	VOLUME	473275.904	3754579.012 470.00
LOCATION	L0006688	VOLUME	473284.404	3754579.067 470.00
LOCATION	L0006689	VOLUME	473292.904	3754579.121 470.00
LOCATION	L0006690	VOLUME	473301.404	3754579.176 470.00
LOCATION	L0006691	VOLUME	473309.904	3754579.231 470.00
LOCATION	L0006692	VOLUME	473318.404	3754579.286 470.00
LOCATION	L0006693	VOLUME	473326.903	3754579.341 470.00
LOCATION	L0006694	VOLUME	473335.403	3754579.396 470.00
LOCATION	L0006695	VOLUME	473343.903	3754579.451 470.00
LOCATION	L0006696	VOLUME	473352.403	3754579.506 470.00
LOCATION	L0006697	VOLUME	473360.903	3754579.561 470.00
LOCATION	L0006698	VOLUME	473369.402	3754579.616 470.00
LOCATION	L0006699	VOLUME	473377.902	3754579.671 470.00
LOCATION	L0006700	VOLUME	473386.402	3754579.726 470.23
LOCATION	L0006701	VOLUME	473394.902	3754579.781 470.51
LOCATION	L0006702	VOLUME	473403.402	3754579.836 470.79
LOCATION	L0006703	VOLUME	473411.902	3754579.891 471.00
LOCATION	L0006704	VOLUME	473420.401	3754579.946 471.00
LOCATION	L0006705	VOLUME	473428.901	3754580.001 471.00
LOCATION	L0006706	VOLUME	473437.401	3754580.056 471.00
LOCATION	L0006707	VOLUME	473445.901	3754580.111 471.00
LOCATION	L0006708	VOLUME	473454.401	3754580.165 471.00
LOCATION	L0006709	VOLUME	473462.901	3754580.220 471.00
LOCATION	L0006710	VOLUME	473471.400	3754580.275 471.06
LOCATION	L0006711	VOLUME	473479.900	3754580.330 471.34
LOCATION	L0006712	VOLUME	473488.400	3754580.385 471.62
LOCATION	L0006713	VOLUME	473496.900	3754580.440 471.91
LOCATION	L0006714	VOLUME	473505.400	3754580.495 472.00

** End of LINE VOLUME Source ID = SLINE8

Residential

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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE9
** DESCRSRC 75% Inbound/Outbound to Eucalyptus Ave./I-215
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 0.0001497
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 13
** 471784.757, 3755619.334, 485.85, 0.00, 3.95
** 471784.757, 3755520.695, 482.00, 0.00, 3.95
** 471774.580, 3755479.987, 481.33, 0.00, 3.95
** 471774.580, 3755395.439, 480.86, 0.00, 3.95
** 471777.711, 3755360.993, 479.12, 0.00, 3.95
** 471783.974, 3755325.765, 476.88, 0.00, 3.95
** 471784.390, 3754985.620, 471.04, 0.00, 3.95
** 472233.682, 3754984.826, 465.00, 0.00, 3.95
** 472391.648, 3754995.145, 466.00, 0.00, 3.95
** 472513.538, 3754818.021, 463.99, 0.00, 3.95
** 472564.901, 3754730.447, 464.95, 0.00, 3.95
** 472592.790, 3754574.596, 466.00, 0.00, 3.95
** 473513.223, 3754580.546, 471.87, 0.00, 3.95
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LOCATION L0006715 VOLUME 471784.757 3755615.084 485.90
LOCATION L0006716 VOLUME 471784.757 3755606.584 485.71
LOCATION L0006717 VOLUME 471784.757 3755598.084 485.52
LOCATION L0006718 VOLUME 471784.757 3755589.584 484.82
LOCATION L0006719 VOLUME 471784.757 3755581.084 484.02
LOCATION L0006720 VOLUME 471784.757 3755572.584 483.21
LOCATION L0006721 VOLUME 471784.757 3755564.084 482.59
LOCATION L0006722 VOLUME 471784.757 3755555.584 482.41
LOCATION L0006723 VOLUME 471784.757 3755547.084 482.23
LOCATION L0006724 VOLUME 471784.757 3755538.584 482.04
LOCATION L0006725 VOLUME 471784.757 3755530.084 481.97
LOCATION L0006726 VOLUME 471784.757 3755521.584 481.92
LOCATION L0006727 VOLUME 471782.911 3755513.311 481.83
LOCATION L0006728 VOLUME 471780.849 3755505.065 481.71
LOCATION L0006729 VOLUME 471778.788 3755496.819 481.64
LOCATION L0006730 VOLUME 471776.726 3755488.573 481.57
LOCATION L0006731 VOLUME 471774.665 3755480.326 481.50
LOCATION L0006732 VOLUME 471774.580 3755471.837 481.42
LOCATION L0006733 VOLUME 471774.580 3755463.337 481.28
LOCATION L0006734 VOLUME 471774.580 3755454.837 481.14
LOCATION L0006735 VOLUME 471774.580 3755446.337 480.99
LOCATION L0006736 VOLUME 471774.580 3755437.837 480.56
LOCATION L0006737 VOLUME 471774.580 3755429.337 480.14
LOCATION L0006738 VOLUME 471774.580 3755420.837 479.71
LOCATION L0006739 VOLUME 471774.580 3755412.337 479.71
LOCATION L0006740 VOLUME 471774.580 3755403.837 480.14
LOCATION L0006741 VOLUME 471774.589 3755395.337 480.56
LOCATION L0006742 VOLUME 471775.358 3755386.872 480.99
LOCATION L0006743 VOLUME 471776.128 3755378.407 480.58
LOCATION L0006744 VOLUME 471776.897 3755369.942 480.12
LOCATION L0006745 VOLUME 471777.667 3755361.477 479.66
LOCATION L0006746 VOLUME 471779.114 3755353.103 479.08
LOCATION L0006747 VOLUME 471780.602 3755344.734 478.39
LOCATION L0006748 VOLUME 471782.089 3755336.365 477.73
LOCATION L0006749 VOLUME 471783.577 3755327.996 477.10
LOCATION L0006750 VOLUME 471783.981 3755319.531 476.62
LOCATION L0006751 VOLUME 471783.992 3755311.031 476.16
LOCATION L0006752 VOLUME 471784.002 3755302.531 475.69
LOCATION L0006753 VOLUME 471784.013 3755294.031 475.47
LOCATION L0006754 VOLUME 471784.023 3755285.531 475.81
LOCATION L0006755 VOLUME 471784.033 3755277.031 476.14
LOCATION L0006756 VOLUME 471784.044 3755268.531 476.48

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			Residential	
LOCATION L0006757	VOLUME	471784.054	3755260.031	476.65
LOCATION L0006758	VOLUME	471784.065	3755251.531	476.78
LOCATION L0006759	VOLUME	471784.075	3755243.031	476.90
LOCATION L0006760	VOLUME	471784.086	3755234.531	476.93
LOCATION L0006761	VOLUME	471784.096	3755226.031	476.65
LOCATION L0006762	VOLUME	471784.106	3755217.531	476.36
LOCATION L0006763	VOLUME	471784.117	3755209.031	476.08
LOCATION L0006764	VOLUME	471784.127	3755200.531	476.00
LOCATION L0006765	VOLUME	471784.138	3755192.031	476.00
LOCATION L0006766	VOLUME	471784.148	3755183.531	476.00
LOCATION L0006767	VOLUME	471784.158	3755175.031	476.09
LOCATION L0006768	VOLUME	471784.169	3755166.531	476.55
LOCATION L0006769	VOLUME	471784.179	3755158.031	477.01
LOCATION L0006770	VOLUME	471784.190	3755149.531	477.48
LOCATION L0006771	VOLUME	471784.200	3755141.031	478.01
LOCATION L0006772	VOLUME	471784.211	3755132.531	478.58
LOCATION L0006773	VOLUME	471784.221	3755124.031	479.15
LOCATION L0006774	VOLUME	471784.231	3755115.531	479.71
LOCATION L0006775	VOLUME	471784.242	3755107.031	480.28
LOCATION L0006776	VOLUME	471784.252	3755098.531	480.85
LOCATION L0006777	VOLUME	471784.263	3755090.031	481.42
LOCATION L0006778	VOLUME	471784.273	3755081.531	481.28
LOCATION L0006779	VOLUME	471784.283	3755073.031	480.66
LOCATION L0006780	VOLUME	471784.294	3755064.531	480.05
LOCATION L0006781	VOLUME	471784.304	3755056.031	479.39
LOCATION L0006782	VOLUME	471784.315	3755047.531	478.12
LOCATION L0006783	VOLUME	471784.325	3755039.031	476.85
LOCATION L0006784	VOLUME	471784.335	3755030.531	475.59
LOCATION L0006785	VOLUME	471784.346	3755022.031	474.49
LOCATION L0006786	VOLUME	471784.356	3755013.531	473.54
LOCATION L0006787	VOLUME	471784.367	3755005.031	472.59
LOCATION L0006788	VOLUME	471784.377	3754996.531	471.65
LOCATION L0006789	VOLUME	471784.388	3754988.031	470.90
LOCATION L0006790	VOLUME	471790.479	3754985.609	470.96
LOCATION L0006791	VOLUME	471798.979	3754985.594	471.53
LOCATION L0006792	VOLUME	471807.479	3754985.579	472.09
LOCATION L0006793	VOLUME	471815.979	3754985.564	472.66
LOCATION L0006794	VOLUME	471824.479	3754985.549	473.22
LOCATION L0006795	VOLUME	471832.979	3754985.534	473.79
LOCATION L0006796	VOLUME	471841.479	3754985.519	474.35
LOCATION L0006797	VOLUME	471849.979	3754985.504	474.87
LOCATION L0006798	VOLUME	471858.479	3754985.489	474.52
LOCATION L0006799	VOLUME	471866.979	3754985.474	474.16
LOCATION L0006800	VOLUME	471875.479	3754985.459	473.80
LOCATION L0006801	VOLUME	471883.979	3754985.444	473.39
LOCATION L0006802	VOLUME	471892.478	3754985.429	472.93
LOCATION L0006803	VOLUME	471900.978	3754985.414	472.47
LOCATION L0006804	VOLUME	471909.478	3754985.399	472.01
LOCATION L0006805	VOLUME	471917.978	3754985.384	471.27
LOCATION L0006806	VOLUME	471926.478	3754985.369	470.52
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LOCATION L0006809	VOLUME	471951.978	3754985.324	468.24
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LOCATION L0006812	VOLUME	471977.478	3754985.279	467.25
LOCATION L0006813	VOLUME	471985.978	3754985.264	467.92
LOCATION L0006814	VOLUME	471994.478	3754985.248	468.59
LOCATION L0006815	VOLUME	472002.978	3754985.233	469.23
LOCATION L0006816	VOLUME	472011.478	3754985.218	469.79
LOCATION L0006817	VOLUME	472019.978	3754985.203	470.36
LOCATION L0006818	VOLUME	472028.478	3754985.188	470.93
LOCATION L0006819	VOLUME	472036.978	3754985.173	470.75
LOCATION L0006820	VOLUME	472045.478	3754985.158	470.47
LOCATION L0006821	VOLUME	472053.978	3754985.143	470.19
LOCATION L0006822	VOLUME	472062.478	3754985.128	469.68
LOCATION L0006823	VOLUME	472070.978	3754985.113	468.72

				Residential
LOCATION L0006824	VOLUME	472079.478	3754985.098	467.76
LOCATION L0006825	VOLUME	472087.978	3754985.083	466.80
LOCATION L0006826	VOLUME	472096.478	3754985.068	466.47
LOCATION L0006827	VOLUME	472104.978	3754985.053	466.30
LOCATION L0006828	VOLUME	472113.478	3754985.038	466.13
LOCATION L0006829	VOLUME	472121.978	3754985.023	466.00
LOCATION L0006830	VOLUME	472130.478	3754985.008	466.00
LOCATION L0006831	VOLUME	472138.978	3754984.993	466.00
LOCATION L0006832	VOLUME	472147.478	3754984.978	466.00
LOCATION L0006833	VOLUME	472155.978	3754984.963	465.92
LOCATION L0006834	VOLUME	472164.478	3754984.948	465.81
LOCATION L0006835	VOLUME	472172.978	3754984.933	465.70
LOCATION L0006836	VOLUME	472181.478	3754984.918	465.57
LOCATION L0006837	VOLUME	472189.978	3754984.903	465.40
LOCATION L0006838	VOLUME	472198.478	3754984.888	465.23
LOCATION L0006839	VOLUME	472206.978	3754984.873	465.05
LOCATION L0006840	VOLUME	472215.478	3754984.858	465.00
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LOCATION L0006842	VOLUME	472232.478	3754984.828	465.00
LOCATION L0006843	VOLUME	472240.962	3754985.301	465.02
LOCATION L0006844	VOLUME	472249.444	3754985.856	465.12
LOCATION L0006845	VOLUME	472257.926	3754986.410	465.21
LOCATION L0006846	VOLUME	472266.408	3754986.964	465.29
LOCATION L0006847	VOLUME	472274.890	3754987.518	465.43
LOCATION L0006848	VOLUME	472283.372	3754988.072	465.61
LOCATION L0006849	VOLUME	472291.854	3754988.626	465.81
LOCATION L0006850	VOLUME	472300.336	3754989.180	466.00
LOCATION L0006851	VOLUME	472308.818	3754989.734	466.00
LOCATION L0006852	VOLUME	472317.300	3754990.288	466.00
LOCATION L0006853	VOLUME	472325.782	3754990.842	466.00
LOCATION L0006854	VOLUME	472334.264	3754991.397	466.00
LOCATION L0006855	VOLUME	472342.745	3754991.951	466.00
LOCATION L0006856	VOLUME	472351.227	3754992.505	466.00
LOCATION L0006857	VOLUME	472359.709	3754993.059	466.00
LOCATION L0006858	VOLUME	472368.191	3754993.613	466.00
LOCATION L0006859	VOLUME	472376.673	3754994.167	466.00
LOCATION L0006860	VOLUME	472385.155	3754994.721	466.00
LOCATION L0006861	VOLUME	472392.778	3754993.504	466.00
LOCATION L0006862	VOLUME	472397.597	3754986.501	466.00
LOCATION L0006863	VOLUME	472402.415	3754979.499	466.00
LOCATION L0006864	VOLUME	472407.234	3754972.497	466.00
LOCATION L0006865	VOLUME	472412.053	3754965.495	466.00
LOCATION L0006866	VOLUME	472416.871	3754958.492	466.00
LOCATION L0006867	VOLUME	472421.690	3754951.490	465.93
LOCATION L0006868	VOLUME	472426.508	3754944.488	465.77
LOCATION L0006869	VOLUME	472431.327	3754937.486	465.61
LOCATION L0006870	VOLUME	472436.146	3754930.484	465.45
LOCATION L0006871	VOLUME	472440.964	3754923.481	465.29
LOCATION L0006872	VOLUME	472445.783	3754916.479	465.13
LOCATION L0006873	VOLUME	472450.602	3754909.477	465.00
LOCATION L0006874	VOLUME	472455.420	3754902.475	465.08
LOCATION L0006875	VOLUME	472460.239	3754895.473	465.11
LOCATION L0006876	VOLUME	472465.057	3754888.470	464.98
LOCATION L0006877	VOLUME	472469.876	3754881.468	464.71
LOCATION L0006878	VOLUME	472474.695	3754874.466	464.33
LOCATION L0006879	VOLUME	472479.513	3754867.464	464.01
LOCATION L0006880	VOLUME	472484.332	3754860.462	464.00
LOCATION L0006881	VOLUME	472489.151	3754853.459	464.00
LOCATION L0006882	VOLUME	472493.969	3754846.457	464.00
LOCATION L0006883	VOLUME	472498.788	3754839.455	464.00
LOCATION L0006884	VOLUME	472503.606	3754832.453	464.00
LOCATION L0006885	VOLUME	472508.425	3754825.451	464.00
LOCATION L0006886	VOLUME	472513.244	3754818.448	464.00
LOCATION L0006887	VOLUME	472517.576	3754811.137	463.82
LOCATION L0006888	VOLUME	472521.876	3754803.805	463.57
LOCATION L0006889	VOLUME	472526.176	3754796.473	463.33
LOCATION L0006890	VOLUME	472530.476	3754789.141	463.09

		Residential		
LOCATION	L0006891	VOLUME	472534.777	3754781.809 463.00
LOCATION	L0006892	VOLUME	472539.077	3754774.477 463.00
LOCATION	L0006893	VOLUME	472543.377	3754767.145 463.04
LOCATION	L0006894	VOLUME	472547.678	3754759.813 463.03
LOCATION	L0006895	VOLUME	472551.978	3754752.481 463.19
LOCATION	L0006896	VOLUME	472556.278	3754745.149 463.59
LOCATION	L0006897	VOLUME	472560.578	3754737.817 464.06
LOCATION	L0006898	VOLUME	472564.879	3754730.485 464.60
LOCATION	L0006899	VOLUME	472566.390	3754722.123 465.06
LOCATION	L0006900	VOLUME	472567.888	3754713.756 465.39
LOCATION	L0006901	VOLUME	472569.385	3754705.389 465.70
LOCATION	L0006902	VOLUME	472570.882	3754697.022 465.99
LOCATION	L0006903	VOLUME	472572.379	3754688.655 466.00
LOCATION	L0006904	VOLUME	472573.877	3754680.288 466.00
LOCATION	L0006905	VOLUME	472575.374	3754671.921 466.00
LOCATION	L0006906	VOLUME	472576.871	3754663.554 466.00
LOCATION	L0006907	VOLUME	472578.368	3754655.187 466.00
LOCATION	L0006908	VOLUME	472579.866	3754646.819 466.00
LOCATION	L0006909	VOLUME	472581.363	3754638.452 466.00
LOCATION	L0006910	VOLUME	472582.860	3754630.085 466.00
LOCATION	L0006911	VOLUME	472584.357	3754621.718 466.00
LOCATION	L0006912	VOLUME	472585.855	3754613.351 466.00
LOCATION	L0006913	VOLUME	472587.352	3754604.984 466.00
LOCATION	L0006914	VOLUME	472588.849	3754596.617 466.00
LOCATION	L0006915	VOLUME	472590.346	3754588.250 466.00
LOCATION	L0006916	VOLUME	472591.844	3754579.883 466.00
LOCATION	L0006917	VOLUME	472595.919	3754574.616 466.00
LOCATION	L0006918	VOLUME	472604.418	3754574.671 466.00
LOCATION	L0006919	VOLUME	472612.918	3754574.726 466.00
LOCATION	L0006920	VOLUME	472621.418	3754574.781 466.00
LOCATION	L0006921	VOLUME	472629.918	3754574.836 466.00
LOCATION	L0006922	VOLUME	472638.418	3754574.891 465.98
LOCATION	L0006923	VOLUME	472646.918	3754574.946 465.97
LOCATION	L0006924	VOLUME	472655.417	3754575.001 465.95
LOCATION	L0006925	VOLUME	472663.917	3754575.055 465.95
LOCATION	L0006926	VOLUME	472672.417	3754575.110 465.95
LOCATION	L0006927	VOLUME	472680.917	3754575.165 465.95
LOCATION	L0006928	VOLUME	472689.417	3754575.220 465.95
LOCATION	L0006929	VOLUME	472697.916	3754575.275 465.96
LOCATION	L0006930	VOLUME	472706.416	3754575.330 465.96
LOCATION	L0006931	VOLUME	472714.916	3754575.385 465.96
LOCATION	L0006932	VOLUME	472723.416	3754575.440 465.96
LOCATION	L0006933	VOLUME	472731.916	3754575.495 465.96
LOCATION	L0006934	VOLUME	472740.416	3754575.550 465.97
LOCATION	L0006935	VOLUME	472748.915	3754575.605 465.97
LOCATION	L0006936	VOLUME	472757.415	3754575.660 465.98
LOCATION	L0006937	VOLUME	472765.915	3754575.715 465.99
LOCATION	L0006938	VOLUME	472774.415	3754575.770 466.00
LOCATION	L0006939	VOLUME	472782.915	3754575.825 466.00
LOCATION	L0006940	VOLUME	472791.415	3754575.880 466.00
LOCATION	L0006941	VOLUME	472799.914	3754575.935 466.00
LOCATION	L0006942	VOLUME	472808.414	3754575.990 466.00
LOCATION	L0006943	VOLUME	472816.914	3754576.045 466.00
LOCATION	L0006944	VOLUME	472825.414	3754576.099 466.00
LOCATION	L0006945	VOLUME	472833.914	3754576.154 466.00
LOCATION	L0006946	VOLUME	472842.413	3754576.209 466.00
LOCATION	L0006947	VOLUME	472850.913	3754576.264 466.00
LOCATION	L0006948	VOLUME	472859.413	3754576.319 466.00
LOCATION	L0006949	VOLUME	472867.913	3754576.374 466.00
LOCATION	L0006950	VOLUME	472876.413	3754576.429 466.22
LOCATION	L0006951	VOLUME	472884.913	3754576.484 466.51
LOCATION	L0006952	VOLUME	472893.412	3754576.539 466.79
LOCATION	L0006953	VOLUME	472901.912	3754576.594 467.00
LOCATION	L0006954	VOLUME	472910.412	3754576.649 467.00
LOCATION	L0006955	VOLUME	472918.912	3754576.704 467.00
LOCATION	L0006956	VOLUME	472927.412	3754576.759 467.00
LOCATION	L0006957	VOLUME	472935.912	3754576.814 467.00

Residential				
LOCATION L0006958	VOLUME	472944.411	3754576.869	467.00
LOCATION L0006959	VOLUME	472952.911	3754576.924	467.00
LOCATION L0006960	VOLUME	472961.411	3754576.979	467.00
LOCATION L0006961	VOLUME	472969.911	3754577.034	467.01
LOCATION L0006962	VOLUME	472978.411	3754577.088	467.01
LOCATION L0006963	VOLUME	472986.910	3754577.143	467.02
LOCATION L0006964	VOLUME	472995.410	3754577.198	467.21
LOCATION L0006965	VOLUME	473003.910	3754577.253	467.49
LOCATION L0006966	VOLUME	473012.410	3754577.308	467.76
LOCATION L0006967	VOLUME	473020.910	3754577.363	468.00
LOCATION L0006968	VOLUME	473029.410	3754577.418	468.00
LOCATION L0006969	VOLUME	473037.909	3754577.473	468.00
LOCATION L0006970	VOLUME	473046.409	3754577.528	468.00
LOCATION L0006971	VOLUME	473054.909	3754577.583	468.00
LOCATION L0006972	VOLUME	473063.409	3754577.638	468.00
LOCATION L0006973	VOLUME	473071.909	3754577.693	468.00
LOCATION L0006974	VOLUME	473080.408	3754577.748	468.03
LOCATION L0006975	VOLUME	473088.908	3754577.803	468.31
LOCATION L0006976	VOLUME	473097.408	3754577.858	468.59
LOCATION L0006977	VOLUME	473105.908	3754577.913	468.88
LOCATION L0006978	VOLUME	473114.408	3754577.968	469.00
LOCATION L0006979	VOLUME	473122.908	3754578.023	469.00
LOCATION L0006980	VOLUME	473131.407	3754578.078	469.00
LOCATION L0006981	VOLUME	473139.907	3754578.132	469.00
LOCATION L0006982	VOLUME	473148.407	3754578.187	469.00
LOCATION L0006983	VOLUME	473156.907	3754578.242	469.00
LOCATION L0006984	VOLUME	473165.407	3754578.297	469.00
LOCATION L0006985	VOLUME	473173.907	3754578.352	469.00
LOCATION L0006986	VOLUME	473182.406	3754578.407	469.00
LOCATION L0006987	VOLUME	473190.906	3754578.462	469.00
LOCATION L0006988	VOLUME	473199.406	3754578.517	469.00
LOCATION L0006989	VOLUME	473207.906	3754578.572	469.00
LOCATION L0006990	VOLUME	473216.406	3754578.627	469.00
LOCATION L0006991	VOLUME	473224.905	3754578.682	469.00
LOCATION L0006992	VOLUME	473233.405	3754578.737	469.13
LOCATION L0006993	VOLUME	473241.905	3754578.792	469.41
LOCATION L0006994	VOLUME	473250.405	3754578.847	469.69
LOCATION L0006995	VOLUME	473258.905	3754578.902	469.98
LOCATION L0006996	VOLUME	473267.405	3754578.957	470.00
LOCATION L0006997	VOLUME	473275.904	3754579.012	470.00
LOCATION L0006998	VOLUME	473284.404	3754579.067	470.00
LOCATION L0006999	VOLUME	473292.904	3754579.121	470.00
LOCATION L0007000	VOLUME	473301.404	3754579.176	470.00
LOCATION L0007001	VOLUME	473309.904	3754579.231	470.00
LOCATION L0007002	VOLUME	473318.404	3754579.286	470.00
LOCATION L0007003	VOLUME	473326.903	3754579.341	470.00
LOCATION L0007004	VOLUME	473335.403	3754579.396	470.00
LOCATION L0007005	VOLUME	473343.903	3754579.451	470.00
LOCATION L0007006	VOLUME	473352.403	3754579.506	470.00
LOCATION L0007007	VOLUME	473360.903	3754579.561	470.00
LOCATION L0007008	VOLUME	473369.402	3754579.616	470.00
LOCATION L0007009	VOLUME	473377.902	3754579.671	470.00
LOCATION L0007010	VOLUME	473386.402	3754579.726	470.23
LOCATION L0007011	VOLUME	473394.902	3754579.781	470.51
LOCATION L0007012	VOLUME	473403.402	3754579.836	470.79
LOCATION L0007013	VOLUME	473411.902	3754579.891	471.00
LOCATION L0007014	VOLUME	473420.401	3754579.946	471.00
LOCATION L0007015	VOLUME	473428.901	3754580.001	471.00
LOCATION L0007016	VOLUME	473437.401	3754580.056	471.00
LOCATION L0007017	VOLUME	473445.901	3754580.111	471.00
LOCATION L0007018	VOLUME	473454.401	3754580.165	471.00
LOCATION L0007019	VOLUME	473462.901	3754580.220	471.00
LOCATION L0007020	VOLUME	473471.400	3754580.275	471.06
LOCATION L0007021	VOLUME	473479.900	3754580.330	471.34
LOCATION L0007022	VOLUME	473488.400	3754580.385	471.62
LOCATION L0007023	VOLUME	473496.900	3754580.440	471.91
LOCATION L0007024	VOLUME	473505.400	3754580.495	472.00

Residential

** End of LINE VOLUME Source ID = SLINE9

**

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE10

** DESCRSRC 5% Inbound I-215/Box Springs

** PREFIX IB

** Length of Side = 8.50

** Configuration = Adjacent

** Emission Rate = 2.93E-06

** Vertical Dimension = 4.00

** SZINIT = 1.86

** Nodes = 18

** 472098.604, 3756463.657, 456.86, 0.00, 3.95

** 472159.242, 3756370.679, 459.43, 0.00, 3.95

** 472203.709, 3756330.253, 459.92, 0.00, 3.95

** 472197.646, 3756269.615, 462.54, 0.00, 3.95

** 472179.454, 3756245.360, 463.01, 0.00, 3.95

** 472183.497, 3756215.041, 462.97, 0.00, 3.95

** 472292.645, 3756097.808, 464.20, 0.00, 3.95

** 472379.560, 3755776.426, 464.10, 0.00, 3.95

** 472349.241, 3755764.299, 464.75, 0.00, 3.95

** 472341.156, 3755740.043, 465.76, 0.00, 3.95

** 472341.156, 3755711.746, 466.19, 0.00, 3.95

** 472324.985, 3755687.491, 467.12, 0.00, 3.95

** 472286.581, 3755679.405, 469.97, 0.00, 3.95

** 472120.837, 3755675.363, 469.87, 0.00, 3.95

** 471821.690, 3755677.384, 481.05, 0.00, 3.95

** 471797.435, 3755677.384, 481.75, 0.00, 3.95

** 471783.286, 3755669.299, 484.59, 0.00, 3.95

** 471781.265, 3755566.215, 482.55, 0.00, 3.95

**

LOCATION	IB007662	VOLUME	472100.925	3756460.097	456.76
LOCATION	IB007663	VOLUME	472105.568	3756452.978	457.08
LOCATION	IB007664	VOLUME	472110.212	3756445.858	457.48
LOCATION	IB007665	VOLUME	472114.855	3756438.738	457.95
LOCATION	IB007666	VOLUME	472119.498	3756431.618	458.17
LOCATION	IB007667	VOLUME	472124.142	3756424.499	458.25
LOCATION	IB007668	VOLUME	472128.785	3756417.379	458.33
LOCATION	IB007669	VOLUME	472133.428	3756410.259	458.42
LOCATION	IB007670	VOLUME	472138.071	3756403.140	458.50
LOCATION	IB007671	VOLUME	472142.715	3756396.020	458.58
LOCATION	IB007672	VOLUME	472147.358	3756388.900	458.66
LOCATION	IB007673	VOLUME	472152.001	3756381.781	458.75
LOCATION	IB007674	VOLUME	472156.644	3756374.661	459.01
LOCATION	IB007675	VOLUME	472162.013	3756368.159	459.59
LOCATION	IB007676	VOLUME	472168.303	3756362.441	459.97
LOCATION	IB007677	VOLUME	472174.592	3756356.724	460.26
LOCATION	IB007678	VOLUME	472180.882	3756351.006	460.44
LOCATION	IB007679	VOLUME	472187.171	3756345.288	460.31
LOCATION	IB007680	VOLUME	472193.461	3756339.571	460.06
LOCATION	IB007681	VOLUME	472199.750	3756333.853	459.98
LOCATION	IB007682	VOLUME	472203.396	3756327.120	460.30
LOCATION	IB007683	VOLUME	472202.550	3756318.662	461.06
LOCATION	IB007684	VOLUME	472201.705	3756310.204	461.26
LOCATION	IB007685	VOLUME	472200.859	3756301.746	461.29
LOCATION	IB007686	VOLUME	472200.013	3756293.289	461.32
LOCATION	IB007687	VOLUME	472199.167	3756284.831	461.41
LOCATION	IB007688	VOLUME	472198.321	3756276.373	461.72
LOCATION	IB007689	VOLUME	472196.620	3756268.248	462.04
LOCATION	IB007690	VOLUME	472191.520	3756261.448	462.44
LOCATION	IB007691	VOLUME	472186.420	3756254.648	462.77
LOCATION	IB007692	VOLUME	472181.320	3756247.848	462.94
LOCATION	IB007693	VOLUME	472180.167	3756240.018	462.98
LOCATION	IB007694	VOLUME	472181.290	3756231.592	462.94
LOCATION	IB007695	VOLUME	472182.413	3756223.167	462.91
LOCATION	IB007696	VOLUME	472183.703	3756214.820	462.86
LOCATION	IB007697	VOLUME	472189.495	3756208.599	462.67

		Residential		
LOCATION	IB007698	VOLUME	472195.287	3756202.378 462.48
LOCATION	IB007699	VOLUME	472201.079	3756196.157 462.29
LOCATION	IB007700	VOLUME	472206.871	3756189.935 462.29
LOCATION	IB007701	VOLUME	472212.663	3756183.714 462.43
LOCATION	IB007702	VOLUME	472218.455	3756177.493 462.64
LOCATION	IB007703	VOLUME	472224.247	3756171.272 462.84
LOCATION	IB007704	VOLUME	472230.039	3756165.051 463.00
LOCATION	IB007705	VOLUME	472235.831	3756158.830 463.00
LOCATION	IB007706	VOLUME	472241.623	3756152.609 463.00
LOCATION	IB007707	VOLUME	472247.415	3756146.388 463.00
LOCATION	IB007708	VOLUME	472253.208	3756140.167 463.00
LOCATION	IB007709	VOLUME	472259.000	3756133.946 463.09
LOCATION	IB007710	VOLUME	472264.792	3756127.724 463.30
LOCATION	IB007711	VOLUME	472270.584	3756121.503 463.50
LOCATION	IB007712	VOLUME	472276.376	3756115.282 463.71
LOCATION	IB007713	VOLUME	472282.168	3756109.061 463.92
LOCATION	IB007714	VOLUME	472287.960	3756102.840 464.08
LOCATION	IB007715	VOLUME	472293.069	3756096.240 464.27
LOCATION	IB007716	VOLUME	472295.288	3756088.035 464.53
LOCATION	IB007717	VOLUME	472297.507	3756079.829 464.83
LOCATION	IB007718	VOLUME	472299.726	3756071.624 465.16
LOCATION	IB007719	VOLUME	472301.945	3756063.419 465.36
LOCATION	IB007720	VOLUME	472304.164	3756055.214 465.56
LOCATION	IB007721	VOLUME	472306.383	3756047.008 465.76
LOCATION	IB007722	VOLUME	472308.602	3756038.803 465.70
LOCATION	IB007723	VOLUME	472310.821	3756030.598 465.63
LOCATION	IB007724	VOLUME	472313.040	3756022.393 465.55
LOCATION	IB007725	VOLUME	472315.259	3756014.187 465.52
LOCATION	IB007726	VOLUME	472317.478	3756005.982 465.61
LOCATION	IB007727	VOLUME	472319.698	3755997.777 465.75
LOCATION	IB007728	VOLUME	472321.917	3755989.572 465.93
LOCATION	IB007729	VOLUME	472324.136	3755981.367 465.72
LOCATION	IB007730	VOLUME	472326.355	3755973.161 465.20
LOCATION	IB007731	VOLUME	472328.574	3755964.956 464.61
LOCATION	IB007732	VOLUME	472330.793	3755956.751 463.97
LOCATION	IB007733	VOLUME	472333.012	3755948.546 463.65
LOCATION	IB007734	VOLUME	472335.231	3755940.340 463.37
LOCATION	IB007735	VOLUME	472337.450	3755932.135 463.14
LOCATION	IB007736	VOLUME	472339.669	3755923.930 463.03
LOCATION	IB007737	VOLUME	472341.888	3755915.725 463.15
LOCATION	IB007738	VOLUME	472344.107	3755907.519 463.31
LOCATION	IB007739	VOLUME	472346.326	3755899.314 463.51
LOCATION	IB007740	VOLUME	472348.545	3755891.109 463.70
LOCATION	IB007741	VOLUME	472350.764	3755882.904 463.84
LOCATION	IB007742	VOLUME	472352.983	3755874.698 463.94
LOCATION	IB007743	VOLUME	472355.202	3755866.493 464.00
LOCATION	IB007744	VOLUME	472357.421	3755858.288 464.00
LOCATION	IB007745	VOLUME	472359.640	3755850.083 464.00
LOCATION	IB007746	VOLUME	472361.859	3755841.878 463.93
LOCATION	IB007747	VOLUME	472364.078	3755833.672 463.87
LOCATION	IB007748	VOLUME	472366.297	3755825.467 463.86
LOCATION	IB007749	VOLUME	472368.516	3755817.262 463.89
LOCATION	IB007750	VOLUME	472370.735	3755809.057 463.97
LOCATION	IB007751	VOLUME	472372.954	3755800.851 464.00
LOCATION	IB007752	VOLUME	472375.173	3755792.646 464.00
LOCATION	IB007753	VOLUME	472377.392	3755784.441 464.00
LOCATION	IB007754	VOLUME	472379.376	3755776.353 464.00
LOCATION	IB007755	VOLUME	472371.484	3755773.196 464.07
LOCATION	IB007756	VOLUME	472363.592	3755770.039 464.19
LOCATION	IB007757	VOLUME	472355.700	3755766.882 464.45
LOCATION	IB007758	VOLUME	472348.753	3755762.835 464.82
LOCATION	IB007759	VOLUME	472346.065	3755754.771 465.18
LOCATION	IB007760	VOLUME	472343.377	3755746.707 465.54
LOCATION	IB007761	VOLUME	472341.156	3755738.568 465.72
LOCATION	IB007762	VOLUME	472341.156	3755730.068 465.83
LOCATION	IB007763	VOLUME	472341.156	3755721.568 465.94
LOCATION	IB007764	VOLUME	472341.156	3755713.068 466.07

Residential				
LOCATION	IB007765	VOLUME	472337.174	3755705.773 466.27
LOCATION	IB007766	VOLUME	472332.459	3755698.701 466.54
LOCATION	IB007767	VOLUME	472327.744	3755691.628 467.00
LOCATION	IB007768	VOLUME	472321.534	3755686.764 467.80
LOCATION	IB007769	VOLUME	472313.217	3755685.013 468.66
LOCATION	IB007770	VOLUME	472304.899	3755683.262 469.49
LOCATION	IB007771	VOLUME	472296.581	3755681.511 469.93
LOCATION	IB007772	VOLUME	472288.264	3755679.760 469.79
LOCATION	IB007773	VOLUME	472279.802	3755679.240 469.66
LOCATION	IB007774	VOLUME	472271.305	3755679.033 469.53
LOCATION	IB007775	VOLUME	472262.808	3755678.826 470.31
LOCATION	IB007776	VOLUME	472254.310	3755678.618 471.30
LOCATION	IB007777	VOLUME	472245.813	3755678.411 472.29
LOCATION	IB007778	VOLUME	472237.315	3755678.204 472.94
LOCATION	IB007779	VOLUME	472228.818	3755677.997 472.74
LOCATION	IB007780	VOLUME	472220.320	3755677.789 472.55
LOCATION	IB007781	VOLUME	472211.823	3755677.582 472.35
LOCATION	IB007782	VOLUME	472203.325	3755677.375 471.89
LOCATION	IB007783	VOLUME	472194.828	3755677.168 471.33
LOCATION	IB007784	VOLUME	472186.330	3755676.960 470.77
LOCATION	IB007785	VOLUME	472177.833	3755676.753 470.27
LOCATION	IB007786	VOLUME	472169.335	3755676.546 469.99
LOCATION	IB007787	VOLUME	472160.838	3755676.339 469.72
LOCATION	IB007788	VOLUME	472152.340	3755676.131 469.44
LOCATION	IB007789	VOLUME	472143.843	3755675.924 469.41
LOCATION	IB007790	VOLUME	472135.345	3755675.717 469.49
LOCATION	IB007791	VOLUME	472126.848	3755675.510 469.57
LOCATION	IB007792	VOLUME	472118.350	3755675.380 469.74
LOCATION	IB007793	VOLUME	472109.850	3755675.437 470.48
LOCATION	IB007794	VOLUME	472101.350	3755675.495 471.23
LOCATION	IB007795	VOLUME	472092.850	3755675.552 471.98
LOCATION	IB007796	VOLUME	472084.351	3755675.609 472.68
LOCATION	IB007797	VOLUME	472075.851	3755675.667 473.36
LOCATION	IB007798	VOLUME	472067.351	3755675.724 474.03
LOCATION	IB007799	VOLUME	472058.851	3755675.782 474.67
LOCATION	IB007800	VOLUME	472050.351	3755675.839 474.95
LOCATION	IB007801	VOLUME	472041.852	3755675.897 475.24
LOCATION	IB007802	VOLUME	472033.352	3755675.954 475.52
LOCATION	IB007803	VOLUME	472024.852	3755676.011 475.70
LOCATION	IB007804	VOLUME	472016.352	3755676.069 475.80
LOCATION	IB007805	VOLUME	472007.852	3755676.126 475.90
LOCATION	IB007806	VOLUME	471999.352	3755676.184 476.00
LOCATION	IB007807	VOLUME	471990.853	3755676.241 476.00
LOCATION	IB007808	VOLUME	471982.353	3755676.299 476.00
LOCATION	IB007809	VOLUME	471973.853	3755676.356 476.00
LOCATION	IB007810	VOLUME	471965.353	3755676.413 476.00
LOCATION	IB007811	VOLUME	471956.853	3755676.471 476.00
LOCATION	IB007812	VOLUME	471948.354	3755676.528 476.00
LOCATION	IB007813	VOLUME	471939.854	3755676.586 476.00
LOCATION	IB007814	VOLUME	471931.354	3755676.643 476.09
LOCATION	IB007815	VOLUME	471922.854	3755676.701 476.18
LOCATION	IB007816	VOLUME	471914.354	3755676.758 476.28
LOCATION	IB007817	VOLUME	471905.855	3755676.816 476.32
LOCATION	IB007818	VOLUME	471897.355	3755676.873 476.31
LOCATION	IB007819	VOLUME	471888.855	3755676.930 476.30
LOCATION	IB007820	VOLUME	471880.355	3755676.988 476.28
LOCATION	IB007821	VOLUME	471871.855	3755677.045 476.87
LOCATION	IB007822	VOLUME	471863.356	3755677.103 477.52
LOCATION	IB007823	VOLUME	471854.856	3755677.160 478.17
LOCATION	IB007824	VOLUME	471846.356	3755677.218 478.89
LOCATION	IB007825	VOLUME	471837.856	3755677.275 479.75
LOCATION	IB007826	VOLUME	471829.356	3755677.332 480.62
LOCATION	IB007827	VOLUME	471820.857	3755677.384 481.48
LOCATION	IB007828	VOLUME	471812.357	3755677.384 481.69
LOCATION	IB007829	VOLUME	471803.857	3755677.384 481.77
LOCATION	IB007830	VOLUME	471795.630	3755676.353 481.96
LOCATION	IB007831	VOLUME	471788.250	3755672.136 482.56

Residential					
LOCATION	IB007832	VOLUME	471783.231	3755666.517	483.57
LOCATION	IB007833	VOLUME	471783.065	3755658.019	484.50
LOCATION	IB007834	VOLUME	471782.898	3755649.521	485.04
LOCATION	IB007835	VOLUME	471782.731	3755641.022	485.49
LOCATION	IB007836	VOLUME	471782.565	3755632.524	485.93
LOCATION	IB007837	VOLUME	471782.398	3755624.026	486.20
LOCATION	IB007838	VOLUME	471782.232	3755615.527	486.06
LOCATION	IB007839	VOLUME	471782.065	3755607.029	485.93
LOCATION	IB007840	VOLUME	471781.898	3755598.531	485.80
LOCATION	IB007841	VOLUME	471781.732	3755590.032	485.19
LOCATION	IB007842	VOLUME	471781.565	3755581.534	484.43
LOCATION	IB007843	VOLUME	471781.398	3755573.035	483.68

** End of LINE VOLUME Source ID = SLINE10

** Source Parameters **

** LINE VOLUME Source ID = SLINE1

SRCPARAM	L0007025	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007026	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007027	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007028	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007029	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007030	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007031	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007032	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007033	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007034	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007035	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007036	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007037	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007038	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007039	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007040	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007041	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007042	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007043	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007044	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007045	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007046	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007047	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007048	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007049	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007050	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007051	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007052	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007053	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007054	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007055	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007056	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007057	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007058	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007059	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007060	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007061	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007062	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007063	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007064	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007065	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007066	0.0000003857	0.00	3.95	1.86

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** LINE VOLUME Source ID = SLINE2

SRCPARAM	L0007067	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007068	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007069	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007070	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007071	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007072	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007073	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007074	0.0000003857	0.00	3.95	1.86

				Residential	
SRCPARAM	L0007075	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007076	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007077	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007078	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007079	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007080	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007081	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007082	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007083	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007084	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007085	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007086	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007087	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007088	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007089	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007090	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007091	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007092	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007093	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007094	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007095	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007096	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007097	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007098	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007099	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007100	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007101	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007102	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007103	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007104	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007105	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007106	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007107	0.0000003857	0.00	3.95	1.86
SRCPARAM	L0007108	0.0000003857	0.00	3.95	1.86

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** LINE VOLUME Source ID = SLINE3					
SRCPARAM	L0007109	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007110	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007111	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007112	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007113	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007114	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007115	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007116	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007117	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007118	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007119	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007120	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007121	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007122	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007123	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007124	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007125	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007126	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007127	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007128	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007129	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007130	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007131	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007132	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007133	0.0000005173	0.00	3.95	1.86
SRCPARAM	L0007134	0.0000005173	0.00	3.95	1.86

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** LINE VOLUME Source ID = SLINE4					
SRCPARAM	L0005618	0.0000009103	0.00	3.95	1.86
SRCPARAM	L0005619	0.0000009103	0.00	3.95	1.86
SRCPARAM	L0005620	0.0000009103	0.00	3.95	1.86

[illegible]

[illegible]

				Residential	
SRCPARAM L0005755	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005756	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005757	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005758	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005759	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005760	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005761	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005762	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005763	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005764	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005765	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005766	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005767	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005768	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005769	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005770	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005771	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005772	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005773	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005774	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005775	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005776	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005777	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005778	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005779	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005780	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005781	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005782	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005783	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005784	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005785	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005786	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005787	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005788	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005789	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005790	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005791	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005792	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005793	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005794	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005795	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005796	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005797	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005798	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005799	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005800	0.0000009103	0.00	3.95	1.86	
SRCPARAM L0005801	0.0000009103	0.00	3.95	1.86	

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** LINE VOLUME Source ID = SLINE5

SRCPARAM L0005802	0.0000003798	0.00	3.95	1.86	
SRCPARAM L0005803	0.0000003798	0.00	3.95	1.86	
SRCPARAM L0005804	0.0000003798	0.00	3.95	1.86	
SRCPARAM L0005805	0.0000003798	0.00	3.95	1.86	
SRCPARAM L0005806	0.0000003798	0.00	3.95	1.86	
SRCPARAM L0005807	0.0000003798	0.00	3.95	1.86	
SRCPARAM L0005808	0.0000003798	0.00	3.95	1.86	
SRCPARAM L0005809	0.0000003798	0.00	3.95	1.86	
SRCPARAM L0005810	0.0000003798	0.00	3.95	1.86	
SRCPARAM L0005811	0.0000003798	0.00	3.95	1.86	
SRCPARAM L0005812	0.0000003798	0.00	3.95	1.86	
SRCPARAM L0005813	0.0000003798	0.00	3.95	1.86	
SRCPARAM L0005814	0.0000003798	0.00	3.95	1.86	
SRCPARAM L0005815	0.0000003798	0.00	3.95	1.86	
SRCPARAM L0005816	0.0000003798	0.00	3.95	1.86	
SRCPARAM L0005817	0.0000003798	0.00	3.95	1.86	
SRCPARAM L0005818	0.0000003798	0.00	3.95	1.86	
SRCPARAM L0005819	0.0000003798	0.00	3.95	1.86	

				Residential	
SRCPARAM	L0005820	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005821	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005822	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005823	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005824	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005825	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005826	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005827	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005828	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005829	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005830	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005831	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005832	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005833	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005834	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005835	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005836	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005837	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005838	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005839	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005840	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005841	0.0000003798	0.00	3.95	1.86
SRCPARAM	L0005842	0.0000003798	0.00	3.95	1.86

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*** LINE VOLUME Source ID = SLINE6

SRCPARAM	L0007317	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007318	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007319	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007320	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007321	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007322	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007323	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007324	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007325	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007326	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007327	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007328	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007329	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007330	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007331	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007332	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007333	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007334	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007335	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007336	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007337	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007338	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007339	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007340	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007341	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007342	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007343	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007344	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007345	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007346	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007347	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007348	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007349	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007350	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007351	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007352	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007353	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007354	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007355	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007356	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007357	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007358	0.00000001608	0.00	3.95	1.86

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[illegible]

[illegible]

[illegible]

Residential					
SRCPARAM	L0007627	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007628	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007629	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007630	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007631	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007632	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007633	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007634	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007635	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007636	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007637	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007638	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007639	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007640	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007641	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007642	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007643	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007644	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007645	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007646	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007647	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007648	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007649	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007650	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007651	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007652	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007653	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007654	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007655	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007656	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007657	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007658	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007659	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007660	0.00000001608	0.00	3.95	1.86
SRCPARAM	L0007661	0.00000001608	0.00	3.95	1.86

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*** LINE VOLUME Source ID = SLINE7

SRCPARAM	L0006188	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006189	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006190	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006191	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006192	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006193	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006194	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006195	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006196	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006197	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006198	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006199	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006200	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006201	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006202	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006203	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006204	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006205	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006206	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006207	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006208	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006209	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006210	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006211	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006212	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006213	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006214	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006215	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006216	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006217	0.0000000965	0.00	3.95	1.86

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				Residential	
SRCPARAM	L0006352	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006353	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006354	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006355	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006356	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006357	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006358	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006359	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006360	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006361	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006362	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006363	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006364	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006365	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006366	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006367	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006368	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006369	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006370	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006371	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006372	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006373	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006374	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006375	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006376	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006377	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006378	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006379	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006380	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006381	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006382	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006383	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006384	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006385	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006386	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006387	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006388	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006389	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006390	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006391	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006392	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006393	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006394	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006395	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006396	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006397	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006398	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006399	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006400	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006401	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006402	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006403	0.0000000965	0.00	3.95	1.86
SRCPARAM	L0006404	0.0000000965	0.00	3.95	1.86

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 ** LINE VOLUME Source ID = SLINE8

SRCPARAM	L0006405	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006406	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006407	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006408	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006409	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006410	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006411	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006412	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006413	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006414	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006415	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006416	0.00000003219	0.00	3.95	1.86

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[illegible]

				Residential	
SRCPARAM	L0006685	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006686	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006687	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006688	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006689	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006690	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006691	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006692	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006693	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006694	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006695	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006696	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006697	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006698	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006699	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006700	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006701	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006702	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006703	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006704	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006705	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006706	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006707	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006708	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006709	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006710	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006711	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006712	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006713	0.00000003219	0.00	3.95	1.86
SRCPARAM	L0006714	0.00000003219	0.00	3.95	1.86

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** LINE VOLUME Source ID = SLINE9

SRCPARAM	L0006715	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006716	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006717	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006718	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006719	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006720	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006721	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006722	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006723	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006724	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006725	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006726	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006727	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006728	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006729	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006730	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006731	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006732	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006733	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006734	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006735	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006736	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006737	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006738	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006739	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006740	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006741	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006742	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006743	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006744	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006745	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006746	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006747	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006748	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0006749	0.0000004829	0.00	3.95	1.86

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				Residential	
SRCPARAM	L0007018	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0007019	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0007020	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0007021	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0007022	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0007023	0.0000004829	0.00	3.95	1.86
SRCPARAM	L0007024	0.0000004829	0.00	3.95	1.86

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** LINE VOLUME Source ID = SLINE10

SRCPARAM	IB007662	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007663	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007664	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007665	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007666	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007667	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007668	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007669	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007670	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007671	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007672	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007673	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007674	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007675	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007676	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007677	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007678	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007679	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007680	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007681	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007682	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007683	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007684	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007685	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007686	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007687	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007688	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007689	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007690	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007691	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007692	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007693	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007694	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007695	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007696	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007697	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007698	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007699	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007700	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007701	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007702	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007703	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007704	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007705	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007706	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007707	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007708	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007709	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007710	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007711	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007712	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007713	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007714	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007715	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007716	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007717	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007718	0.0000000161	0.00	3.95	1.86
SRCPARAM	IB007719	0.0000000161	0.00	3.95	1.86

[illegible]

				Residential	
SRCPARAM IB007787	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007788	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007789	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007790	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007791	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007792	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007793	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007794	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007795	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007796	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007797	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007798	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007799	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007800	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007801	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007802	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007803	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007804	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007805	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007806	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007807	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007808	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007809	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007810	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007811	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007812	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007813	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007814	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007815	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007816	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007817	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007818	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007819	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007820	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007821	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007822	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007823	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007824	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007825	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007826	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007827	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007828	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007829	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007830	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007831	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007832	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007833	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007834	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007835	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007836	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007837	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007838	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007839	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007840	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007841	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007842	0.0000000161	0.00	3.95	1.86	
SRCPARAM IB007843	0.0000000161	0.00	3.95	1.86	

** -----

URBANSRC ALL

SRCGROUP ALL

SO FINISHED

**

** AERMOD Receptor Pathway

**

**

Residential

```
RE STARTING
  INCLUDED Residential.rou
RE FINISHED
**
*****
** AERMOD Meteorology Pathway
*****
**
**
ME STARTING
  SURFFILE ..\rivr8.sfc
  PROFFILE ..\rivr8.PFL
  SURFDATA 0 2008
  UAIRDATA 3190 2008
  SITEDATA 99999 2008
  PROFBASE 250.0 METERS
ME FINISHED
**
*****
** AERMOD Output Pathway
*****
**
**
OU STARTING
  RECTABLE ALLAVE 1ST
  RECTABLE 1 1ST
** Auto-Generated Plotfiles
  PLOTFILE 1 ALL 1ST RESIDENTIAL.AD\01H1GALL.PLT 31
  PLOTFILE ANNUAL ALL RESIDENTIAL.AD\AN00GALL.PLT 32
  SUMMFILE Residential.sum
OU FINISHED

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

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**MODELOPTs:  RegDEFAULT CONC      ELEV      URBAN

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

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

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

**Model Uses URBAN Dispersion Algorithm for the SBL for 1699 Source(s),
for Total of 1 Urban Area(s):
Urban Population = 2100516.0 ; Urban Roughness Length = 1.000 m

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

Residential

**Other Options Specified:

TEMP_Sub - Meteorological data includes TEMP substitutions

**Model Assumes No FLAGPOLE Receptor Heights.

**The User Specified a Pollutant Type of: DPM

**Model Calculates 1 Short Term Average(s) of: 1-HR
and Calculates ANNUAL Averages

**This Run Includes: 1699 Source(s); 1 Source Group(s); and 47 Receptor(s)

with: 0 POINT(s), including
0 POINTCAP(s) and 0 POINTHOR(s)
and: 1699 VOLUME source(s)
and: 0 AREA type source(s)
and: 0 LINE source(s)
and: 0 OPENPIT source(s)

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

**The AERMET Input Meteorological Data Version Date: 14134

**Output Options Selected:

Model Outputs Tables of ANNUAL Averages by Receptor
Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE Keyword)
Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)
Model Outputs Separate Summary File of High Ranked Values (SUMMFILE Keyword)

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

**Misc. Inputs: Base Elev. for Pot. Temp. Profile (m MSL) = 250.00 ; 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 = 4.2 MB of RAM.

**Detailed Error/Message File: Residential.err

**File for Summary of Results: Residential.sum

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007025	0	0.38570E-06	471453.7	3755496.5	485.2	0.00	3.95	1.86	YES	
L0007026	0	0.38570E-06	471453.6	3755488.0	484.5	0.00	3.95	1.86	YES	
L0007027	0	0.38570E-06	471453.6	3755479.5	483.7	0.00	3.95	1.86	YES	

Residential									
L0007028	0	0.38570E-06	471453.6	3755471.0	483.4	0.00	3.95	1.86	YES
L0007029	0	0.38570E-06	471453.5	3755462.5	483.4	0.00	3.95	1.86	YES
L0007030	0	0.38570E-06	471453.5	3755454.0	483.4	0.00	3.95	1.86	YES
L0007031	0	0.38570E-06	471453.4	3755445.5	483.4	0.00	3.95	1.86	YES
L0007032	0	0.38570E-06	471453.4	3755437.0	482.8	0.00	3.95	1.86	YES
L0007033	0	0.38570E-06	471453.4	3755428.5	482.3	0.00	3.95	1.86	YES
L0007034	0	0.38570E-06	471453.3	3755420.0	481.8	0.00	3.95	1.86	YES
L0007035	0	0.38570E-06	471453.3	3755411.5	481.8	0.00	3.95	1.86	YES
L0007036	0	0.38570E-06	471453.2	3755403.0	482.0	0.00	3.95	1.86	YES
L0007037	0	0.38570E-06	471453.2	3755394.5	482.2	0.00	3.95	1.86	YES
L0007038	0	0.38570E-06	471453.1	3755386.0	482.4	0.00	3.95	1.86	YES
L0007039	0	0.38570E-06	471453.1	3755377.5	482.4	0.00	3.95	1.86	YES
L0007040	0	0.38570E-06	471453.1	3755369.0	482.3	0.00	3.95	1.86	YES
L0007041	0	0.38570E-06	471453.0	3755360.5	482.2	0.00	3.95	1.86	YES
L0007042	0	0.38570E-06	471453.0	3755352.0	482.1	0.00	3.95	1.86	YES
L0007043	0	0.38570E-06	471452.9	3755343.5	481.8	0.00	3.95	1.86	YES
L0007044	0	0.38570E-06	471452.9	3755335.0	481.5	0.00	3.95	1.86	YES
L0007045	0	0.38570E-06	471452.9	3755326.5	481.2	0.00	3.95	1.86	YES
L0007046	0	0.38570E-06	471452.8	3755318.0	480.7	0.00	3.95	1.86	YES
L0007047	0	0.38570E-06	471452.8	3755309.5	480.2	0.00	3.95	1.86	YES
L0007048	0	0.38570E-06	471452.7	3755301.0	479.7	0.00	3.95	1.86	YES
L0007049	0	0.38570E-06	471452.7	3755292.5	479.2	0.00	3.95	1.86	YES
L0007050	0	0.38570E-06	471452.7	3755284.0	478.6	0.00	3.95	1.86	YES
L0007051	0	0.38570E-06	471452.6	3755275.5	478.1	0.00	3.95	1.86	YES
L0007052	0	0.38570E-06	471452.6	3755267.0	477.5	0.00	3.95	1.86	YES
L0007053	0	0.38570E-06	471452.5	3755258.5	477.6	0.00	3.95	1.86	YES
L0007054	0	0.38570E-06	471452.5	3755250.0	477.8	0.00	3.95	1.86	YES
L0007055	0	0.38570E-06	471452.5	3755241.5	477.9	0.00	3.95	1.86	YES
L0007056	0	0.38570E-06	471452.4	3755233.0	477.8	0.00	3.95	1.86	YES
L0007057	0	0.38570E-06	471452.4	3755224.5	477.4	0.00	3.95	1.86	YES
L0007058	0	0.38570E-06	471452.3	3755216.0	477.0	0.00	3.95	1.86	YES
L0007059	0	0.38570E-06	471452.3	3755207.5	476.5	0.00	3.95	1.86	YES
L0007060	0	0.38570E-06	471452.3	3755199.0	476.4	0.00	3.95	1.86	YES
L0007061	0	0.38570E-06	471452.2	3755190.5	476.4	0.00	3.95	1.86	YES
L0007062	0	0.38570E-06	471452.2	3755182.0	476.3	0.00	3.95	1.86	YES
L0007063	0	0.38570E-06	471452.1	3755173.5	476.2	0.00	3.95	1.86	YES
L0007064	0	0.38570E-06	471452.1	3755165.0	476.2	0.00	3.95	1.86	YES

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007065	0	0.38570E-06	471452.0	3755156.5	476.1	0.00	3.95	1.86	YES	
L0007066	0	0.38570E-06	471452.0	3755148.0	476.0	0.00	3.95	1.86	YES	
L0007067	0	0.38570E-06	471696.8	3755499.9	482.4	0.00	3.95	1.86	YES	
L0007068	0	0.38570E-06	471696.8	3755491.4	482.6	0.00	3.95	1.86	YES	
L0007069	0	0.38570E-06	471696.7	3755482.9	482.8	0.00	3.95	1.86	YES	
L0007070	0	0.38570E-06	471696.7	3755474.4	482.9	0.00	3.95	1.86	YES	
L0007071	0	0.38570E-06	471696.7	3755465.9	482.6	0.00	3.95	1.86	YES	
L0007072	0	0.38570E-06	471696.6	3755457.4	482.4	0.00	3.95	1.86	YES	
L0007073	0	0.38570E-06	471696.6	3755448.9	482.1	0.00	3.95	1.86	YES	
L0007074	0	0.38570E-06	471696.5	3755440.4	481.8	0.00	3.95	1.86	YES	
L0007075	0	0.38570E-06	471696.5	3755431.9	481.5	0.00	3.95	1.86	YES	
L0007076	0	0.38570E-06	471696.4	3755423.4	481.2	0.00	3.95	1.86	YES	
L0007077	0	0.38570E-06	471696.4	3755414.9	480.9	0.00	3.95	1.86	YES	

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L0007078	0	0.38570E-06	471696.4	3755406.4	480.7	0.00	3.95	1.86	YES
L0007079	0	0.38570E-06	471696.3	3755397.9	480.4	0.00	3.95	1.86	YES
L0007080	0	0.38570E-06	471696.3	3755389.4	480.2	0.00	3.95	1.86	YES
L0007081	0	0.38570E-06	471696.2	3755380.9	480.1	0.00	3.95	1.86	YES
L0007082	0	0.38570E-06	471696.2	3755372.4	480.1	0.00	3.95	1.86	YES
L0007083	0	0.38570E-06	471696.2	3755363.9	480.1	0.00	3.95	1.86	YES
L0007084	0	0.38570E-06	471696.1	3755355.4	480.0	0.00	3.95	1.86	YES
L0007085	0	0.38570E-06	471696.1	3755346.9	479.2	0.00	3.95	1.86	YES
L0007086	0	0.38570E-06	471696.0	3755338.4	478.3	0.00	3.95	1.86	YES
L0007087	0	0.38570E-06	471696.0	3755329.9	477.4	0.00	3.95	1.86	YES
L0007088	0	0.38570E-06	471696.0	3755321.4	477.5	0.00	3.95	1.86	YES
L0007089	0	0.38570E-06	471695.9	3755312.9	478.2	0.00	3.95	1.86	YES
L0007090	0	0.38570E-06	471695.9	3755304.4	478.8	0.00	3.95	1.86	YES
L0007091	0	0.38570E-06	471695.8	3755295.9	479.4	0.00	3.95	1.86	YES
L0007092	0	0.38570E-06	471695.8	3755287.4	479.4	0.00	3.95	1.86	YES
L0007093	0	0.38570E-06	471695.8	3755278.9	479.4	0.00	3.95	1.86	YES
L0007094	0	0.38570E-06	471695.7	3755270.4	479.4	0.00	3.95	1.86	YES
L0007095	0	0.38570E-06	471695.7	3755261.9	479.0	0.00	3.95	1.86	YES
L0007096	0	0.38570E-06	471695.6	3755253.4	478.2	0.00	3.95	1.86	YES
L0007097	0	0.38570E-06	471695.6	3755244.9	477.6	0.00	3.95	1.86	YES
L0007098	0	0.38570E-06	471695.6	3755236.4	476.9	0.00	3.95	1.86	YES
L0007099	0	0.38570E-06	471695.5	3755227.9	476.6	0.00	3.95	1.86	YES
L0007100	0	0.38570E-06	471695.5	3755219.4	476.3	0.00	3.95	1.86	YES
L0007101	0	0.38570E-06	471695.4	3755210.9	476.0	0.00	3.95	1.86	YES
L0007102	0	0.38570E-06	471695.4	3755202.4	475.9	0.00	3.95	1.86	YES
L0007103	0	0.38570E-06	471695.4	3755193.9	475.9	0.00	3.95	1.86	YES
L0007104	0	0.38570E-06	471695.3	3755185.4	476.0	0.00	3.95	1.86	YES

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**MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007105	0	0.38570E-06	471695.3	3755176.9	476.0	0.00	3.95	1.86	YES	
L0007106	0	0.38570E-06	471695.2	3755168.4	475.7	0.00	3.95	1.86	YES	
L0007107	0	0.38570E-06	471695.2	3755159.9	475.4	0.00	3.95	1.86	YES	
L0007108	0	0.38570E-06	471695.1	3755151.4	475.2	0.00	3.95	1.86	YES	
L0007109	0	0.51730E-06	471436.5	3755635.7	490.9	0.00	3.95	1.86	YES	
L0007110	0	0.51730E-06	471445.0	3755635.8	490.5	0.00	3.95	1.86	YES	
L0007111	0	0.51730E-06	471453.4	3755635.9	490.0	0.00	3.95	1.86	YES	
L0007112	0	0.51730E-06	471461.9	3755636.0	489.5	0.00	3.95	1.86	YES	
L0007113	0	0.51730E-06	471470.4	3755636.1	489.0	0.00	3.95	1.86	YES	
L0007114	0	0.51730E-06	471478.9	3755636.2	488.4	0.00	3.95	1.86	YES	
L0007115	0	0.51730E-06	471487.4	3755636.3	487.8	0.00	3.95	1.86	YES	
L0007116	0	0.51730E-06	471495.9	3755636.4	487.1	0.00	3.95	1.86	YES	
L0007117	0	0.51730E-06	471504.4	3755636.5	486.4	0.00	3.95	1.86	YES	
L0007118	0	0.51730E-06	471512.9	3755636.6	485.6	0.00	3.95	1.86	YES	
L0007119	0	0.51730E-06	471521.4	3755636.7	485.0	0.00	3.95	1.86	YES	
L0007120	0	0.51730E-06	471529.9	3755636.8	484.8	0.00	3.95	1.86	YES	
L0007121	0	0.51730E-06	471538.4	3755636.9	484.6	0.00	3.95	1.86	YES	
L0007122	0	0.51730E-06	471546.9	3755637.0	484.4	0.00	3.95	1.86	YES	
L0007123	0	0.51730E-06	471555.4	3755637.1	484.3	0.00	3.95	1.86	YES	
L0007124	0	0.51730E-06	471563.9	3755637.2	484.2	0.00	3.95	1.86	YES	
L0007125	0	0.51730E-06	471572.4	3755637.3	484.2	0.00	3.95	1.86	YES	
L0007126	0	0.51730E-06	471580.9	3755637.4	484.2	0.00	3.95	1.86	YES	
L0007127	0	0.51730E-06	471589.4	3755637.5	484.6	0.00	3.95	1.86	YES	

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L0007128	0	0.51730E-06	471597.9	3755637.6	485.1	0.00	3.95	1.86	YES
L0007129	0	0.51730E-06	471606.4	3755637.7	485.6	0.00	3.95	1.86	YES
L0007130	0	0.51730E-06	471614.9	3755637.8	486.1	0.00	3.95	1.86	YES
L0007131	0	0.51730E-06	471623.4	3755637.9	486.6	0.00	3.95	1.86	YES
L0007132	0	0.51730E-06	471631.9	3755638.0	487.2	0.00	3.95	1.86	YES
L0007133	0	0.51730E-06	471640.4	3755638.1	487.6	0.00	3.95	1.86	YES
L0007134	0	0.51730E-06	471648.9	3755638.2	487.7	0.00	3.95	1.86	YES
L0005618	0	0.91030E-06	471767.8	3755562.3	484.5	0.00	3.95	1.86	YES
L0005619	0	0.91030E-06	471759.3	3755562.4	485.4	0.00	3.95	1.86	YES
L0005620	0	0.91030E-06	471750.8	3755562.5	485.7	0.00	3.95	1.86	YES
L0005621	0	0.91030E-06	471742.3	3755562.6	486.0	0.00	3.95	1.86	YES
L0005622	0	0.91030E-06	471733.8	3755562.7	486.2	0.00	3.95	1.86	YES
L0005623	0	0.91030E-06	471725.3	3755562.8	486.2	0.00	3.95	1.86	YES
L0005624	0	0.91030E-06	471716.8	3755562.9	486.1	0.00	3.95	1.86	YES
L0005625	0	0.91030E-06	471708.3	3755563.0	485.9	0.00	3.95	1.86	YES
L0005626	0	0.91030E-06	471699.8	3755563.1	485.7	0.00	3.95	1.86	YES
L0005627	0	0.91030E-06	471691.3	3755563.2	485.2	0.00	3.95	1.86	YES

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0005628	0	0.91030E-06	471682.8	3755563.3	484.7	0.00	3.95	1.86	YES	
L0005629	0	0.91030E-06	471674.3	3755563.4	484.3	0.00	3.95	1.86	YES	
L0005630	0	0.91030E-06	471665.8	3755563.5	484.0	0.00	3.95	1.86	YES	
L0005631	0	0.91030E-06	471657.3	3755563.6	484.0	0.00	3.95	1.86	YES	
L0005632	0	0.91030E-06	471648.8	3755563.7	483.9	0.00	3.95	1.86	YES	
L0005633	0	0.91030E-06	471640.3	3755563.8	483.9	0.00	3.95	1.86	YES	
L0005634	0	0.91030E-06	471631.8	3755563.9	483.4	0.00	3.95	1.86	YES	
L0005635	0	0.91030E-06	471623.3	3755564.0	482.9	0.00	3.95	1.86	YES	
L0005636	0	0.91030E-06	471614.8	3755564.1	482.3	0.00	3.95	1.86	YES	
L0005637	0	0.91030E-06	471606.3	3755564.2	482.0	0.00	3.95	1.86	YES	
L0005638	0	0.91030E-06	471597.8	3755564.3	482.0	0.00	3.95	1.86	YES	
L0005639	0	0.91030E-06	471589.3	3755564.4	482.0	0.00	3.95	1.86	YES	
L0005640	0	0.91030E-06	471580.8	3755564.5	482.0	0.00	3.95	1.86	YES	
L0005641	0	0.91030E-06	471572.3	3755564.6	482.9	0.00	3.95	1.86	YES	
L0005642	0	0.91030E-06	471563.8	3755564.7	484.1	0.00	3.95	1.86	YES	
L0005643	0	0.91030E-06	471555.3	3755564.8	485.2	0.00	3.95	1.86	YES	
L0005644	0	0.91030E-06	471546.8	3755564.9	486.1	0.00	3.95	1.86	YES	
L0005645	0	0.91030E-06	471538.3	3755565.0	486.7	0.00	3.95	1.86	YES	
L0005646	0	0.91030E-06	471529.8	3755565.1	487.3	0.00	3.95	1.86	YES	
L0005647	0	0.91030E-06	471521.3	3755565.2	487.8	0.00	3.95	1.86	YES	
L0005648	0	0.91030E-06	471512.8	3755565.3	487.9	0.00	3.95	1.86	YES	
L0005649	0	0.91030E-06	471504.3	3755565.1	487.9	0.00	3.95	1.86	YES	
L0005650	0	0.91030E-06	471495.8	3755564.9	487.9	0.00	3.95	1.86	YES	
L0005651	0	0.91030E-06	471487.3	3755564.6	487.8	0.00	3.95	1.86	YES	
L0005652	0	0.91030E-06	471478.8	3755564.4	487.6	0.00	3.95	1.86	YES	
L0005653	0	0.91030E-06	471470.3	3755564.2	487.3	0.00	3.95	1.86	YES	
L0005654	0	0.91030E-06	471461.8	3755564.0	487.1	0.00	3.95	1.86	YES	
L0005655	0	0.91030E-06	471453.3	3755563.8	487.2	0.00	3.95	1.86	YES	
L0005656	0	0.91030E-06	471446.1	3755560.3	487.4	0.00	3.95	1.86	YES	
L0005657	0	0.91030E-06	471439.7	3755554.7	487.7	0.00	3.95	1.86	YES	
L0005658	0	0.91030E-06	471437.4	3755547.1	487.7	0.00	3.95	1.86	YES	
L0005659	0	0.91030E-06	471436.8	3755538.6	487.8	0.00	3.95	1.86	YES	
L0005660	0	0.91030E-06	471436.2	3755530.2	487.6	0.00	3.95	1.86	YES	

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L0005661	0	0.91030E-06	471435.6	3755521.7	487.3	0.00	3.95	1.86	YES
L0005662	0	0.91030E-06	471435.1	3755513.2	487.0	0.00	3.95	1.86	YES
L0005663	0	0.91030E-06	471434.8	3755504.7	486.7	0.00	3.95	1.86	YES
L0005664	0	0.91030E-06	471434.8	3755496.2	486.1	0.00	3.95	1.86	YES
L0005665	0	0.91030E-06	471434.8	3755487.7	485.5	0.00	3.95	1.86	YES
L0005666	0	0.91030E-06	471434.8	3755479.2	484.8	0.00	3.95	1.86	YES
L0005667	0	0.91030E-06	471434.8	3755470.7	484.7	0.00	3.95	1.86	YES

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0005668	0	0.91030E-06	471434.9	3755462.2	484.7	0.00	3.95	1.86	YES	
L0005669	0	0.91030E-06	471434.9	3755453.7	484.7	0.00	3.95	1.86	YES	
L0005670	0	0.91030E-06	471434.9	3755445.2	484.6	0.00	3.95	1.86	YES	
L0005671	0	0.91030E-06	471434.9	3755436.7	484.3	0.00	3.95	1.86	YES	
L0005672	0	0.91030E-06	471434.9	3755428.2	483.9	0.00	3.95	1.86	YES	
L0005673	0	0.91030E-06	471434.9	3755419.7	483.6	0.00	3.95	1.86	YES	
L0005674	0	0.91030E-06	471434.9	3755411.2	483.5	0.00	3.95	1.86	YES	
L0005675	0	0.91030E-06	471435.0	3755402.7	483.6	0.00	3.95	1.86	YES	
L0005676	0	0.91030E-06	471435.0	3755394.2	483.6	0.00	3.95	1.86	YES	
L0005677	0	0.91030E-06	471435.0	3755385.7	483.6	0.00	3.95	1.86	YES	
L0005678	0	0.91030E-06	471435.0	3755377.2	483.4	0.00	3.95	1.86	YES	
L0005679	0	0.91030E-06	471435.0	3755368.7	483.2	0.00	3.95	1.86	YES	
L0005680	0	0.91030E-06	471435.0	3755360.2	482.9	0.00	3.95	1.86	YES	
L0005681	0	0.91030E-06	471435.1	3755351.7	482.7	0.00	3.95	1.86	YES	
L0005682	0	0.91030E-06	471435.1	3755343.2	482.4	0.00	3.95	1.86	YES	
L0005683	0	0.91030E-06	471435.1	3755334.7	482.1	0.00	3.95	1.86	YES	
L0005684	0	0.91030E-06	471435.1	3755326.2	481.8	0.00	3.95	1.86	YES	
L0005685	0	0.91030E-06	471435.1	3755317.7	481.5	0.00	3.95	1.86	YES	
L0005686	0	0.91030E-06	471435.1	3755309.2	481.1	0.00	3.95	1.86	YES	
L0005687	0	0.91030E-06	471435.1	3755300.7	480.8	0.00	3.95	1.86	YES	
L0005688	0	0.91030E-06	471435.2	3755292.2	480.3	0.00	3.95	1.86	YES	
L0005689	0	0.91030E-06	471435.2	3755283.7	479.8	0.00	3.95	1.86	YES	
L0005690	0	0.91030E-06	471435.2	3755275.2	479.2	0.00	3.95	1.86	YES	
L0005691	0	0.91030E-06	471435.2	3755266.7	478.6	0.00	3.95	1.86	YES	
L0005692	0	0.91030E-06	471435.2	3755258.2	478.4	0.00	3.95	1.86	YES	
L0005693	0	0.91030E-06	471435.2	3755249.7	478.3	0.00	3.95	1.86	YES	
L0005694	0	0.91030E-06	471435.3	3755241.2	478.1	0.00	3.95	1.86	YES	
L0005695	0	0.91030E-06	471435.3	3755232.7	477.9	0.00	3.95	1.86	YES	
L0005696	0	0.91030E-06	471435.3	3755224.2	477.8	0.00	3.95	1.86	YES	
L0005697	0	0.91030E-06	471435.3	3755215.7	477.7	0.00	3.95	1.86	YES	
L0005698	0	0.91030E-06	471435.3	3755207.2	477.6	0.00	3.95	1.86	YES	
L0005699	0	0.91030E-06	471435.3	3755198.7	477.4	0.00	3.95	1.86	YES	
L0005700	0	0.91030E-06	471435.3	3755190.2	477.2	0.00	3.95	1.86	YES	
L0005701	0	0.91030E-06	471435.4	3755181.7	476.9	0.00	3.95	1.86	YES	
L0005702	0	0.91030E-06	471435.4	3755173.2	476.7	0.00	3.95	1.86	YES	
L0005703	0	0.91030E-06	471435.4	3755164.7	476.5	0.00	3.95	1.86	YES	
L0005704	0	0.91030E-06	471435.4	3755156.2	476.3	0.00	3.95	1.86	YES	
L0005705	0	0.91030E-06	471435.4	3755147.7	476.0	0.00	3.95	1.86	YES	
L0005706	0	0.91030E-06	471435.4	3755139.2	475.8	0.00	3.95	1.86	YES	
L0005707	0	0.91030E-06	471435.5	3755130.7	475.6	0.00	3.95	1.86	YES	

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0005708	0	0.91030E-06	471435.5	3755122.2	475.4	0.00	3.95	1.86	YES	
L0005709	0	0.91030E-06	471435.5	3755113.7	475.1	0.00	3.95	1.86	YES	
L0005710	0	0.91030E-06	471435.5	3755105.2	474.7	0.00	3.95	1.86	YES	
L0005711	0	0.91030E-06	471435.5	3755096.7	474.4	0.00	3.95	1.86	YES	
L0005712	0	0.91030E-06	471435.5	3755088.2	474.1	0.00	3.95	1.86	YES	
L0005713	0	0.91030E-06	471434.8	3755079.7	474.0	0.00	3.95	1.86	YES	
L0005714	0	0.91030E-06	471443.0	3755079.5	473.9	0.00	3.95	1.86	YES	
L0005715	0	0.91030E-06	471451.5	3755079.5	473.8	0.00	3.95	1.86	YES	
L0005716	0	0.91030E-06	471460.0	3755079.5	473.8	0.00	3.95	1.86	YES	
L0005717	0	0.91030E-06	471468.5	3755079.5	473.5	0.00	3.95	1.86	YES	
L0005718	0	0.91030E-06	471477.0	3755079.5	473.3	0.00	3.95	1.86	YES	
L0005719	0	0.91030E-06	471485.5	3755079.5	473.1	0.00	3.95	1.86	YES	
L0005720	0	0.91030E-06	471494.0	3755079.5	472.6	0.00	3.95	1.86	YES	
L0005721	0	0.91030E-06	471502.5	3755079.5	471.8	0.00	3.95	1.86	YES	
L0005722	0	0.91030E-06	471511.0	3755079.5	471.0	0.00	3.95	1.86	YES	
L0005723	0	0.91030E-06	471519.5	3755079.5	470.2	0.00	3.95	1.86	YES	
L0005724	0	0.91030E-06	471528.0	3755079.5	469.9	0.00	3.95	1.86	YES	
L0005725	0	0.91030E-06	471536.5	3755079.5	469.5	0.00	3.95	1.86	YES	
L0005726	0	0.91030E-06	471545.0	3755079.5	469.2	0.00	3.95	1.86	YES	
L0005727	0	0.91030E-06	471553.5	3755079.5	469.0	0.00	3.95	1.86	YES	
L0005728	0	0.91030E-06	471562.0	3755079.5	469.0	0.00	3.95	1.86	YES	
L0005729	0	0.91030E-06	471570.5	3755079.5	469.0	0.00	3.95	1.86	YES	
L0005730	0	0.91030E-06	471579.0	3755079.5	469.0	0.00	3.95	1.86	YES	
L0005731	0	0.91030E-06	471587.5	3755079.5	469.5	0.00	3.95	1.86	YES	
L0005732	0	0.91030E-06	471596.0	3755079.5	470.0	0.00	3.95	1.86	YES	
L0005733	0	0.91030E-06	471604.5	3755079.5	470.5	0.00	3.95	1.86	YES	
L0005734	0	0.91030E-06	471613.0	3755079.5	470.9	0.00	3.95	1.86	YES	
L0005735	0	0.91030E-06	471621.5	3755079.5	471.4	0.00	3.95	1.86	YES	
L0005736	0	0.91030E-06	471630.0	3755079.5	471.8	0.00	3.95	1.86	YES	
L0005737	0	0.91030E-06	471638.5	3755079.5	472.2	0.00	3.95	1.86	YES	
L0005738	0	0.91030E-06	471647.0	3755079.5	472.5	0.00	3.95	1.86	YES	
L0005739	0	0.91030E-06	471655.5	3755079.5	472.8	0.00	3.95	1.86	YES	
L0005740	0	0.91030E-06	471664.0	3755079.5	473.1	0.00	3.95	1.86	YES	
L0005741	0	0.91030E-06	471672.5	3755079.5	473.4	0.00	3.95	1.86	YES	
L0005742	0	0.91030E-06	471681.0	3755079.5	474.0	0.00	3.95	1.86	YES	
L0005743	0	0.91030E-06	471689.5	3755079.5	474.6	0.00	3.95	1.86	YES	
L0005744	0	0.91030E-06	471698.0	3755080.0	475.1	0.00	3.95	1.86	YES	
L0005745	0	0.91030E-06	471705.8	3755082.8	475.7	0.00	3.95	1.86	YES	
L0005746	0	0.91030E-06	471706.9	3755091.2	475.5	0.00	3.95	1.86	YES	
L0005747	0	0.91030E-06	471707.9	3755099.7	475.3	0.00	3.95	1.86	YES	

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

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

Residential									
L0005794	0	0.91030E-06	471715.0	3755498.9	481.6	0.00	3.95	1.86	YES
L0005795	0	0.91030E-06	471714.7	3755507.4	481.5	0.00	3.95	1.86	YES
L0005796	0	0.91030E-06	471714.0	3755515.9	481.8	0.00	3.95	1.86	YES
L0005797	0	0.91030E-06	471713.3	3755524.3	482.1	0.00	3.95	1.86	YES
L0005798	0	0.91030E-06	471712.6	3755532.8	482.4	0.00	3.95	1.86	YES
L0005799	0	0.91030E-06	471712.0	3755541.3	483.2	0.00	3.95	1.86	YES
L0005800	0	0.91030E-06	471711.3	3755549.7	484.3	0.00	3.95	1.86	YES
L0005801	0	0.91030E-06	471710.6	3755558.2	485.3	0.00	3.95	1.86	YES
L0005802	0	0.37980E-06	471768.5	3755614.2	486.9	0.00	3.95	1.86	YES
L0005803	0	0.37980E-06	471760.0	3755614.1	487.4	0.00	3.95	1.86	YES
L0005804	0	0.37980E-06	471751.5	3755614.0	487.6	0.00	3.95	1.86	YES
L0005805	0	0.37980E-06	471743.0	3755614.0	487.7	0.00	3.95	1.86	YES
L0005806	0	0.37980E-06	471734.5	3755613.9	487.9	0.00	3.95	1.86	YES
L0005807	0	0.37980E-06	471726.0	3755613.8	487.9	0.00	3.95	1.86	YES
L0005808	0	0.37980E-06	471717.5	3755613.8	487.8	0.00	3.95	1.86	YES
L0005809	0	0.37980E-06	471709.0	3755613.7	487.7	0.00	3.95	1.86	YES
L0005810	0	0.37980E-06	471700.5	3755613.6	487.6	0.00	3.95	1.86	YES
L0005811	0	0.37980E-06	471692.0	3755613.6	487.6	0.00	3.95	1.86	YES
L0005812	0	0.37980E-06	471683.5	3755613.5	487.6	0.00	3.95	1.86	YES
L0005813	0	0.37980E-06	471675.0	3755613.4	487.6	0.00	3.95	1.86	YES
L0005814	0	0.37980E-06	471666.5	3755613.4	487.4	0.00	3.95	1.86	YES
L0005815	0	0.37980E-06	471658.0	3755613.3	487.0	0.00	3.95	1.86	YES
L0005816	0	0.37980E-06	471649.5	3755613.2	486.7	0.00	3.95	1.86	YES
L0005817	0	0.37980E-06	471641.0	3755613.2	486.3	0.00	3.95	1.86	YES
L0005818	0	0.37980E-06	471632.5	3755613.1	485.7	0.00	3.95	1.86	YES
L0005819	0	0.37980E-06	471624.0	3755613.0	485.1	0.00	3.95	1.86	YES
L0005820	0	0.37980E-06	471615.5	3755612.9	484.5	0.00	3.95	1.86	YES
L0005821	0	0.37980E-06	471607.0	3755612.9	483.9	0.00	3.95	1.86	YES
L0005822	0	0.37980E-06	471598.5	3755612.8	483.5	0.00	3.95	1.86	YES
L0005823	0	0.37980E-06	471590.0	3755612.7	483.1	0.00	3.95	1.86	YES
L0005824	0	0.37980E-06	471581.5	3755612.7	482.6	0.00	3.95	1.86	YES
L0005825	0	0.37980E-06	471573.0	3755612.6	482.7	0.00	3.95	1.86	YES
L0005826	0	0.37980E-06	471564.5	3755612.5	483.0	0.00	3.95	1.86	YES
L0005827	0	0.37980E-06	471556.0	3755612.5	483.3	0.00	3.95	1.86	YES

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0005828	0	0.37980E-06	471547.5	3755612.4	483.6	0.00	3.95	1.86	YES	
L0005829	0	0.37980E-06	471539.0	3755612.3	484.0	0.00	3.95	1.86	YES	
L0005830	0	0.37980E-06	471530.5	3755612.3	484.4	0.00	3.95	1.86	YES	
L0005831	0	0.37980E-06	471522.0	3755612.2	484.9	0.00	3.95	1.86	YES	
L0005832	0	0.37980E-06	471513.5	3755612.1	485.6	0.00	3.95	1.86	YES	
L0005833	0	0.37980E-06	471505.0	3755612.1	486.5	0.00	3.95	1.86	YES	
L0005834	0	0.37980E-06	471496.5	3755612.0	487.3	0.00	3.95	1.86	YES	
L0005835	0	0.37980E-06	471488.0	3755611.9	488.1	0.00	3.95	1.86	YES	
L0005836	0	0.37980E-06	471479.5	3755611.9	488.3	0.00	3.95	1.86	YES	
L0005837	0	0.37980E-06	471471.0	3755611.8	488.6	0.00	3.95	1.86	YES	
L0005838	0	0.37980E-06	471462.5	3755611.7	488.9	0.00	3.95	1.86	YES	
L0005839	0	0.37980E-06	471454.0	3755611.7	489.2	0.00	3.95	1.86	YES	
L0005840	0	0.37980E-06	471445.5	3755611.6	489.5	0.00	3.95	1.86	YES	
L0005841	0	0.37980E-06	471437.0	3755611.5	489.8	0.00	3.95	1.86	YES	
L0005842	0	0.37980E-06	471428.5	3755611.5	490.0	0.00	3.95	1.86	YES	
L0007317	0	0.16080E-07	471784.8	3755615.1	485.9	0.00	3.95	1.86	YES	

Residential									
L0007318	0	0.16080E-07	471784.8	3755606.6	485.7	0.00	3.95	1.86	YES
L0007319	0	0.16080E-07	471784.8	3755598.1	485.5	0.00	3.95	1.86	YES
L0007320	0	0.16080E-07	471784.8	3755589.6	484.8	0.00	3.95	1.86	YES
L0007321	0	0.16080E-07	471784.8	3755581.1	484.0	0.00	3.95	1.86	YES
L0007322	0	0.16080E-07	471784.8	3755572.6	483.2	0.00	3.95	1.86	YES
L0007323	0	0.16080E-07	471784.8	3755564.1	482.6	0.00	3.95	1.86	YES
L0007324	0	0.16080E-07	471784.8	3755555.6	482.4	0.00	3.95	1.86	YES
L0007325	0	0.16080E-07	471784.8	3755547.1	482.2	0.00	3.95	1.86	YES
L0007326	0	0.16080E-07	471784.8	3755538.6	482.0	0.00	3.95	1.86	YES
L0007327	0	0.16080E-07	471784.8	3755530.1	482.0	0.00	3.95	1.86	YES
L0007328	0	0.16080E-07	471784.8	3755521.6	481.9	0.00	3.95	1.86	YES
L0007329	0	0.16080E-07	471782.9	3755513.3	481.8	0.00	3.95	1.86	YES
L0007330	0	0.16080E-07	471780.8	3755505.1	481.7	0.00	3.95	1.86	YES
L0007331	0	0.16080E-07	471778.8	3755496.8	481.6	0.00	3.95	1.86	YES
L0007332	0	0.16080E-07	471776.7	3755488.6	481.6	0.00	3.95	1.86	YES
L0007333	0	0.16080E-07	471774.7	3755480.3	481.5	0.00	3.95	1.86	YES
L0007334	0	0.16080E-07	471774.6	3755471.8	481.4	0.00	3.95	1.86	YES
L0007335	0	0.16080E-07	471774.6	3755463.3	481.3	0.00	3.95	1.86	YES
L0007336	0	0.16080E-07	471774.6	3755454.8	481.1	0.00	3.95	1.86	YES
L0007337	0	0.16080E-07	471774.6	3755446.3	481.0	0.00	3.95	1.86	YES
L0007338	0	0.16080E-07	471774.6	3755437.8	480.6	0.00	3.95	1.86	YES
L0007339	0	0.16080E-07	471774.6	3755429.3	480.1	0.00	3.95	1.86	YES
L0007340	0	0.16080E-07	471774.6	3755420.8	479.7	0.00	3.95	1.86	YES
L0007341	0	0.16080E-07	471774.6	3755412.3	479.7	0.00	3.95	1.86	YES

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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007342	0	0.16080E-07	471774.6	3755403.8	480.1	0.00	3.95	1.86	YES	
L0007343	0	0.16080E-07	471774.6	3755395.3	480.6	0.00	3.95	1.86	YES	
L0007344	0	0.16080E-07	471775.4	3755386.9	481.0	0.00	3.95	1.86	YES	
L0007345	0	0.16080E-07	471776.1	3755378.4	480.6	0.00	3.95	1.86	YES	
L0007346	0	0.16080E-07	471776.9	3755369.9	480.1	0.00	3.95	1.86	YES	
L0007347	0	0.16080E-07	471777.7	3755361.5	479.7	0.00	3.95	1.86	YES	
L0007348	0	0.16080E-07	471779.1	3755353.1	479.1	0.00	3.95	1.86	YES	
L0007349	0	0.16080E-07	471780.6	3755344.7	478.4	0.00	3.95	1.86	YES	
L0007350	0	0.16080E-07	471782.1	3755336.4	477.7	0.00	3.95	1.86	YES	
L0007351	0	0.16080E-07	471783.6	3755328.0	477.1	0.00	3.95	1.86	YES	
L0007352	0	0.16080E-07	471784.0	3755319.5	476.6	0.00	3.95	1.86	YES	
L0007353	0	0.16080E-07	471784.0	3755311.0	476.2	0.00	3.95	1.86	YES	
L0007354	0	0.16080E-07	471784.0	3755302.5	475.7	0.00	3.95	1.86	YES	
L0007355	0	0.16080E-07	471784.0	3755294.0	475.5	0.00	3.95	1.86	YES	
L0007356	0	0.16080E-07	471784.0	3755285.5	475.8	0.00	3.95	1.86	YES	
L0007357	0	0.16080E-07	471784.0	3755277.0	476.1	0.00	3.95	1.86	YES	
L0007358	0	0.16080E-07	471784.0	3755268.5	476.5	0.00	3.95	1.86	YES	
L0007359	0	0.16080E-07	471784.1	3755260.0	476.7	0.00	3.95	1.86	YES	
L0007360	0	0.16080E-07	471784.1	3755251.5	476.8	0.00	3.95	1.86	YES	
L0007361	0	0.16080E-07	471784.1	3755243.0	476.9	0.00	3.95	1.86	YES	
L0007362	0	0.16080E-07	471784.1	3755234.5	476.9	0.00	3.95	1.86	YES	
L0007363	0	0.16080E-07	471784.1	3755226.0	476.7	0.00	3.95	1.86	YES	
L0007364	0	0.16080E-07	471784.1	3755217.5	476.4	0.00	3.95	1.86	YES	
L0007365	0	0.16080E-07	471784.1	3755209.0	476.1	0.00	3.95	1.86	YES	
L0007366	0	0.16080E-07	471784.1	3755200.5	476.0	0.00	3.95	1.86	YES	
L0007367	0	0.16080E-07	471784.1	3755192.0	476.0	0.00	3.95	1.86	YES	

Residential									
SOURCE ID	PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE
L0007368	0	0.16080E-07	471784.1	3755183.5	476.0	0.00	3.95	1.86	YES
L0007369	0	0.16080E-07	471784.2	3755175.0	476.1	0.00	3.95	1.86	YES
L0007370	0	0.16080E-07	471784.2	3755166.5	476.6	0.00	3.95	1.86	YES
L0007371	0	0.16080E-07	471784.2	3755158.0	477.0	0.00	3.95	1.86	YES
L0007372	0	0.16080E-07	471784.2	3755149.5	477.5	0.00	3.95	1.86	YES
L0007373	0	0.16080E-07	471784.2	3755141.0	478.0	0.00	3.95	1.86	YES
L0007374	0	0.16080E-07	471784.2	3755132.5	478.6	0.00	3.95	1.86	YES
L0007375	0	0.16080E-07	471784.2	3755124.0	479.2	0.00	3.95	1.86	YES
L0007376	0	0.16080E-07	471784.2	3755115.5	479.7	0.00	3.95	1.86	YES
L0007377	0	0.16080E-07	471784.2	3755107.0	480.3	0.00	3.95	1.86	YES
L0007378	0	0.16080E-07	471784.3	3755098.5	480.9	0.00	3.95	1.86	YES
L0007379	0	0.16080E-07	471784.3	3755090.0	481.4	0.00	3.95	1.86	YES
L0007380	0	0.16080E-07	471784.3	3755081.5	481.3	0.00	3.95	1.86	YES
L0007381	0	0.16080E-07	471784.3	3755073.0	480.7	0.00	3.95	1.86	YES

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007382	0	0.16080E-07	471784.3	3755064.5	480.1	0.00	3.95	1.86	YES	
L0007383	0	0.16080E-07	471784.3	3755056.0	479.4	0.00	3.95	1.86	YES	
L0007384	0	0.16080E-07	471784.3	3755047.5	478.1	0.00	3.95	1.86	YES	
L0007385	0	0.16080E-07	471784.3	3755039.0	476.9	0.00	3.95	1.86	YES	
L0007386	0	0.16080E-07	471784.3	3755030.5	475.6	0.00	3.95	1.86	YES	
L0007387	0	0.16080E-07	471784.3	3755022.0	474.5	0.00	3.95	1.86	YES	
L0007388	0	0.16080E-07	471784.4	3755013.5	473.5	0.00	3.95	1.86	YES	
L0007389	0	0.16080E-07	471784.4	3755005.0	472.6	0.00	3.95	1.86	YES	
L0007390	0	0.16080E-07	471784.4	3754996.5	471.7	0.00	3.95	1.86	YES	
L0007391	0	0.16080E-07	471784.4	3754988.0	470.9	0.00	3.95	1.86	YES	
L0007392	0	0.16080E-07	471790.5	3754985.6	471.0	0.00	3.95	1.86	YES	
L0007393	0	0.16080E-07	471799.0	3754985.6	471.5	0.00	3.95	1.86	YES	
L0007394	0	0.16080E-07	471807.5	3754985.6	472.1	0.00	3.95	1.86	YES	
L0007395	0	0.16080E-07	471816.0	3754985.6	472.7	0.00	3.95	1.86	YES	
L0007396	0	0.16080E-07	471824.5	3754985.5	473.2	0.00	3.95	1.86	YES	
L0007397	0	0.16080E-07	471833.0	3754985.5	473.8	0.00	3.95	1.86	YES	
L0007398	0	0.16080E-07	471841.5	3754985.5	474.4	0.00	3.95	1.86	YES	
L0007399	0	0.16080E-07	471850.0	3754985.5	474.9	0.00	3.95	1.86	YES	
L0007400	0	0.16080E-07	471858.5	3754985.5	474.5	0.00	3.95	1.86	YES	
L0007401	0	0.16080E-07	471867.0	3754985.5	474.2	0.00	3.95	1.86	YES	
L0007402	0	0.16080E-07	471875.5	3754985.5	473.8	0.00	3.95	1.86	YES	
L0007403	0	0.16080E-07	471884.0	3754985.4	473.4	0.00	3.95	1.86	YES	
L0007404	0	0.16080E-07	471892.5	3754985.4	472.9	0.00	3.95	1.86	YES	
L0007405	0	0.16080E-07	471901.0	3754985.4	472.5	0.00	3.95	1.86	YES	
L0007406	0	0.16080E-07	471909.5	3754985.4	472.0	0.00	3.95	1.86	YES	
L0007407	0	0.16080E-07	471918.0	3754985.4	471.3	0.00	3.95	1.86	YES	
L0007408	0	0.16080E-07	471926.5	3754985.4	470.5	0.00	3.95	1.86	YES	
L0007409	0	0.16080E-07	471935.0	3754985.4	469.8	0.00	3.95	1.86	YES	
L0007410	0	0.16080E-07	471943.5	3754985.3	469.0	0.00	3.95	1.86	YES	
L0007411	0	0.16080E-07	471952.0	3754985.3	468.2	0.00	3.95	1.86	YES	
L0007412	0	0.16080E-07	471960.5	3754985.3	467.5	0.00	3.95	1.86	YES	
L0007413	0	0.16080E-07	471969.0	3754985.3	466.7	0.00	3.95	1.86	YES	
L0007414	0	0.16080E-07	471977.5	3754985.3	467.2	0.00	3.95	1.86	YES	
L0007415	0	0.16080E-07	471986.0	3754985.3	467.9	0.00	3.95	1.86	YES	
L0007416	0	0.16080E-07	471994.5	3754985.2	468.6	0.00	3.95	1.86	YES	
L0007417	0	0.16080E-07	472003.0	3754985.2	469.2	0.00	3.95	1.86	YES	

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L0007418	0	0.16080E-07	472011.5	3754985.2	469.8	0.00	3.95	1.86	YES
L0007419	0	0.16080E-07	472020.0	3754985.2	470.4	0.00	3.95	1.86	YES
L0007420	0	0.16080E-07	472028.5	3754985.2	470.9	0.00	3.95	1.86	YES
L0007421	0	0.16080E-07	472037.0	3754985.2	470.8	0.00	3.95	1.86	YES

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007422	0	0.16080E-07	472045.5	3754985.2	470.5	0.00	3.95	1.86	YES	
L0007423	0	0.16080E-07	472054.0	3754985.1	470.2	0.00	3.95	1.86	YES	
L0007424	0	0.16080E-07	472062.5	3754985.1	469.7	0.00	3.95	1.86	YES	
L0007425	0	0.16080E-07	472071.0	3754985.1	468.7	0.00	3.95	1.86	YES	
L0007426	0	0.16080E-07	472079.5	3754985.1	467.8	0.00	3.95	1.86	YES	
L0007427	0	0.16080E-07	472088.0	3754985.1	466.8	0.00	3.95	1.86	YES	
L0007428	0	0.16080E-07	472096.5	3754985.1	466.5	0.00	3.95	1.86	YES	
L0007429	0	0.16080E-07	472105.0	3754985.1	466.3	0.00	3.95	1.86	YES	
L0007430	0	0.16080E-07	472113.5	3754985.0	466.1	0.00	3.95	1.86	YES	
L0007431	0	0.16080E-07	472122.0	3754985.0	466.0	0.00	3.95	1.86	YES	
L0007432	0	0.16080E-07	472130.5	3754985.0	466.0	0.00	3.95	1.86	YES	
L0007433	0	0.16080E-07	472139.0	3754985.0	466.0	0.00	3.95	1.86	YES	
L0007434	0	0.16080E-07	472147.5	3754985.0	466.0	0.00	3.95	1.86	YES	
L0007435	0	0.16080E-07	472156.0	3754985.0	465.9	0.00	3.95	1.86	YES	
L0007436	0	0.16080E-07	472164.5	3754984.9	465.8	0.00	3.95	1.86	YES	
L0007437	0	0.16080E-07	472173.0	3754984.9	465.7	0.00	3.95	1.86	YES	
L0007438	0	0.16080E-07	472181.5	3754984.9	465.6	0.00	3.95	1.86	YES	
L0007439	0	0.16080E-07	472190.0	3754984.9	465.4	0.00	3.95	1.86	YES	
L0007440	0	0.16080E-07	472198.5	3754984.9	465.2	0.00	3.95	1.86	YES	
L0007441	0	0.16080E-07	472207.0	3754984.9	465.1	0.00	3.95	1.86	YES	
L0007442	0	0.16080E-07	472215.5	3754984.9	465.0	0.00	3.95	1.86	YES	
L0007443	0	0.16080E-07	472224.0	3754984.8	465.0	0.00	3.95	1.86	YES	
L0007444	0	0.16080E-07	472232.5	3754984.8	465.0	0.00	3.95	1.86	YES	
L0007445	0	0.16080E-07	472241.0	3754985.3	465.0	0.00	3.95	1.86	YES	
L0007446	0	0.16080E-07	472249.4	3754985.9	465.1	0.00	3.95	1.86	YES	
L0007447	0	0.16080E-07	472257.9	3754986.4	465.2	0.00	3.95	1.86	YES	
L0007448	0	0.16080E-07	472266.4	3754987.0	465.3	0.00	3.95	1.86	YES	
L0007449	0	0.16080E-07	472274.9	3754987.5	465.4	0.00	3.95	1.86	YES	
L0007450	0	0.16080E-07	472283.4	3754988.1	465.6	0.00	3.95	1.86	YES	
L0007451	0	0.16080E-07	472291.9	3754988.6	465.8	0.00	3.95	1.86	YES	
L0007452	0	0.16080E-07	472300.3	3754989.2	466.0	0.00	3.95	1.86	YES	
L0007453	0	0.16080E-07	472308.8	3754989.7	466.0	0.00	3.95	1.86	YES	
L0007454	0	0.16080E-07	472317.3	3754990.3	466.0	0.00	3.95	1.86	YES	
L0007455	0	0.16080E-07	472325.8	3754990.8	466.0	0.00	3.95	1.86	YES	
L0007456	0	0.16080E-07	472334.3	3754991.4	466.0	0.00	3.95	1.86	YES	
L0007457	0	0.16080E-07	472342.7	3754992.0	466.0	0.00	3.95	1.86	YES	
L0007458	0	0.16080E-07	472351.2	3754992.5	466.0	0.00	3.95	1.86	YES	
L0007459	0	0.16080E-07	472359.7	3754993.1	466.0	0.00	3.95	1.86	YES	
L0007460	0	0.16080E-07	472368.2	3754993.6	466.0	0.00	3.95	1.86	YES	
L0007461	0	0.16080E-07	472376.7	3754994.2	466.0	0.00	3.95	1.86	YES	

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007462	0	0.16080E-07	472385.2	3754994.7	466.0	0.00	3.95	1.86	YES	
L0007463	0	0.16080E-07	472393.6	3754995.4	466.0	0.00	3.95	1.86	YES	
L0007464	0	0.16080E-07	472402.1	3754996.5	466.0	0.00	3.95	1.86	YES	
L0007465	0	0.16080E-07	472409.9	3754998.1	466.0	0.00	3.95	1.86	YES	
L0007466	0	0.16080E-07	472409.8	3755006.6	466.0	0.00	3.95	1.86	YES	
L0007467	0	0.16080E-07	472409.8	3755015.1	466.0	0.00	3.95	1.86	YES	
L0007468	0	0.16080E-07	472409.7	3755023.6	466.0	0.00	3.95	1.86	YES	
L0007469	0	0.16080E-07	472409.6	3755032.1	466.0	0.00	3.95	1.86	YES	
L0007470	0	0.16080E-07	472409.6	3755040.6	466.0	0.00	3.95	1.86	YES	
L0007471	0	0.16080E-07	472409.5	3755049.1	466.0	0.00	3.95	1.86	YES	
L0007472	0	0.16080E-07	472409.5	3755057.6	466.0	0.00	3.95	1.86	YES	
L0007473	0	0.16080E-07	472409.4	3755066.1	466.0	0.00	3.95	1.86	YES	
L0007474	0	0.16080E-07	472409.3	3755074.6	466.0	0.00	3.95	1.86	YES	
L0007475	0	0.16080E-07	472409.3	3755083.1	466.0	0.00	3.95	1.86	YES	
L0007476	0	0.16080E-07	472409.2	3755091.6	466.0	0.00	3.95	1.86	YES	
L0007477	0	0.16080E-07	472409.1	3755100.1	466.0	0.00	3.95	1.86	YES	
L0007478	0	0.16080E-07	472409.1	3755108.6	466.0	0.00	3.95	1.86	YES	
L0007479	0	0.16080E-07	472409.0	3755117.1	466.0	0.00	3.95	1.86	YES	
L0007480	0	0.16080E-07	472409.0	3755125.6	466.0	0.00	3.95	1.86	YES	
L0007481	0	0.16080E-07	472408.9	3755134.1	466.0	0.00	3.95	1.86	YES	
L0007482	0	0.16080E-07	472408.8	3755142.6	466.0	0.00	3.95	1.86	YES	
L0007483	0	0.16080E-07	472408.8	3755151.1	466.0	0.00	3.95	1.86	YES	
L0007484	0	0.16080E-07	472408.7	3755159.6	466.0	0.00	3.95	1.86	YES	
L0007485	0	0.16080E-07	472408.6	3755168.1	466.0	0.00	3.95	1.86	YES	
L0007486	0	0.16080E-07	472408.6	3755176.6	466.0	0.00	3.95	1.86	YES	
L0007487	0	0.16080E-07	472408.5	3755185.1	466.0	0.00	3.95	1.86	YES	
L0007488	0	0.16080E-07	472408.4	3755193.6	466.0	0.00	3.95	1.86	YES	
L0007489	0	0.16080E-07	472408.4	3755202.1	466.0	0.00	3.95	1.86	YES	
L0007490	0	0.16080E-07	472408.3	3755210.6	466.0	0.00	3.95	1.86	YES	
L0007491	0	0.16080E-07	472408.3	3755219.1	466.0	0.00	3.95	1.86	YES	
L0007492	0	0.16080E-07	472408.2	3755227.6	466.0	0.00	3.95	1.86	YES	
L0007493	0	0.16080E-07	472408.1	3755236.1	466.0	0.00	3.95	1.86	YES	
L0007494	0	0.16080E-07	472408.1	3755244.6	466.0	0.00	3.95	1.86	YES	
L0007495	0	0.16080E-07	472408.0	3755253.1	466.0	0.00	3.95	1.86	YES	
L0007496	0	0.16080E-07	472407.9	3755261.6	466.0	0.00	3.95	1.86	YES	
L0007497	0	0.16080E-07	472407.9	3755270.1	466.1	0.00	3.95	1.86	YES	
L0007498	0	0.16080E-07	472407.8	3755278.6	466.3	0.00	3.95	1.86	YES	
L0007499	0	0.16080E-07	472407.7	3755287.1	466.5	0.00	3.95	1.86	YES	
L0007500	0	0.16080E-07	472407.7	3755295.6	466.8	0.00	3.95	1.86	YES	
L0007501	0	0.16080E-07	472407.6	3755304.1	467.1	0.00	3.95	1.86	YES	

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

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

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L0007502	0	0.16080E-07	472407.6	3755312.6	467.3	0.00	3.95	1.86	YES
L0007503	0	0.16080E-07	472407.5	3755321.1	467.6	0.00	3.95	1.86	YES
L0007504	0	0.16080E-07	472407.4	3755329.6	467.9	0.00	3.95	1.86	YES
L0007505	0	0.16080E-07	472407.4	3755338.1	468.2	0.00	3.95	1.86	YES
L0007506	0	0.16080E-07	472407.3	3755346.6	468.5	0.00	3.95	1.86	YES
L0007507	0	0.16080E-07	472407.2	3755355.1	468.8	0.00	3.95	1.86	YES
L0007508	0	0.16080E-07	472407.2	3755363.6	469.1	0.00	3.95	1.86	YES
L0007509	0	0.16080E-07	472407.1	3755372.1	469.4	0.00	3.95	1.86	YES
L0007510	0	0.16080E-07	472407.0	3755380.6	469.6	0.00	3.95	1.86	YES
L0007511	0	0.16080E-07	472407.0	3755389.1	469.8	0.00	3.95	1.86	YES
L0007512	0	0.16080E-07	472406.9	3755397.6	469.9	0.00	3.95	1.86	YES
L0007513	0	0.16080E-07	472406.9	3755406.1	469.9	0.00	3.95	1.86	YES
L0007514	0	0.16080E-07	472406.8	3755414.6	469.9	0.00	3.95	1.86	YES
L0007515	0	0.16080E-07	472406.7	3755423.1	470.1	0.00	3.95	1.86	YES
L0007516	0	0.16080E-07	472406.7	3755431.6	470.4	0.00	3.95	1.86	YES
L0007517	0	0.16080E-07	472406.6	3755440.1	470.7	0.00	3.95	1.86	YES
L0007518	0	0.16080E-07	472406.5	3755448.6	470.9	0.00	3.95	1.86	YES
L0007519	0	0.16080E-07	472406.5	3755457.1	471.2	0.00	3.95	1.86	YES
L0007520	0	0.16080E-07	472406.4	3755465.6	471.5	0.00	3.95	1.86	YES
L0007521	0	0.16080E-07	472406.4	3755474.1	471.8	0.00	3.95	1.86	YES
L0007522	0	0.16080E-07	472406.3	3755482.6	472.0	0.00	3.95	1.86	YES
L0007523	0	0.16080E-07	472406.2	3755491.1	472.2	0.00	3.95	1.86	YES
L0007524	0	0.16080E-07	472406.2	3755499.6	472.3	0.00	3.95	1.86	YES
L0007525	0	0.16080E-07	472406.1	3755508.1	472.4	0.00	3.95	1.86	YES
L0007526	0	0.16080E-07	472406.0	3755516.6	472.1	0.00	3.95	1.86	YES
L0007527	0	0.16080E-07	472406.0	3755525.1	471.8	0.00	3.95	1.86	YES
L0007528	0	0.16080E-07	472405.9	3755533.6	471.6	0.00	3.95	1.86	YES
L0007529	0	0.16080E-07	472405.8	3755542.1	471.3	0.00	3.95	1.86	YES
L0007530	0	0.16080E-07	472405.8	3755550.6	471.0	0.00	3.95	1.86	YES
L0007531	0	0.16080E-07	472405.7	3755559.1	470.7	0.00	3.95	1.86	YES
L0007532	0	0.16080E-07	472405.7	3755567.6	470.4	0.00	3.95	1.86	YES
L0007533	0	0.16080E-07	472405.6	3755576.1	470.2	0.00	3.95	1.86	YES
L0007534	0	0.16080E-07	472405.5	3755584.6	469.9	0.00	3.95	1.86	YES
L0007535	0	0.16080E-07	472405.5	3755593.1	469.6	0.00	3.95	1.86	YES
L0007536	0	0.16080E-07	472405.4	3755601.6	469.3	0.00	3.95	1.86	YES
L0007537	0	0.16080E-07	472405.3	3755610.1	469.0	0.00	3.95	1.86	YES
L0007538	0	0.16080E-07	472405.3	3755618.6	468.7	0.00	3.95	1.86	YES
L0007539	0	0.16080E-07	472405.2	3755627.1	468.4	0.00	3.95	1.86	YES
L0007540	0	0.16080E-07	472405.1	3755635.6	467.9	0.00	3.95	1.86	YES
L0007541	0	0.16080E-07	472405.1	3755644.1	467.3	0.00	3.95	1.86	YES

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 **MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007542	0	0.16080E-07	472405.0	3755652.6	466.8	0.00	3.95	1.86	YES	
L0007543	0	0.16080E-07	472405.0	3755661.1	466.4	0.00	3.95	1.86	YES	
L0007544	0	0.16080E-07	472404.9	3755669.6	466.3	0.00	3.95	1.86	YES	
L0007545	0	0.16080E-07	472404.8	3755678.1	466.1	0.00	3.95	1.86	YES	
L0007546	0	0.16080E-07	472404.8	3755686.6	466.0	0.00	3.95	1.86	YES	
L0007547	0	0.16080E-07	472404.7	3755695.1	465.9	0.00	3.95	1.86	YES	
L0007548	0	0.16080E-07	472403.5	3755703.4	465.7	0.00	3.95	1.86	YES	
L0007549	0	0.16080E-07	472401.2	3755711.6	465.7	0.00	3.95	1.86	YES	
L0007550	0	0.16080E-07	472399.0	3755719.8	465.5	0.00	3.95	1.86	YES	

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L0007551	0	0.16080E-07	472396.7	3755728.0	465.1	0.00	3.95	1.86	YES
L0007552	0	0.16080E-07	472394.5	3755736.2	464.6	0.00	3.95	1.86	YES
L0007553	0	0.16080E-07	472392.2	3755744.4	464.1	0.00	3.95	1.86	YES
L0007554	0	0.16080E-07	472390.0	3755752.6	464.0	0.00	3.95	1.86	YES
L0007555	0	0.16080E-07	472387.8	3755760.8	464.0	0.00	3.95	1.86	YES
L0007556	0	0.16080E-07	472385.5	3755769.0	464.0	0.00	3.95	1.86	YES
L0007557	0	0.16080E-07	472383.3	3755777.2	464.0	0.00	3.95	1.86	YES
L0007558	0	0.16080E-07	472381.0	3755785.4	464.0	0.00	3.95	1.86	YES
L0007559	0	0.16080E-07	472378.8	3755793.6	464.0	0.00	3.95	1.86	YES
L0007560	0	0.16080E-07	472376.5	3755801.8	464.0	0.00	3.95	1.86	YES
L0007561	0	0.16080E-07	472374.3	3755810.0	463.9	0.00	3.95	1.86	YES
L0007562	0	0.16080E-07	472372.0	3755818.2	463.8	0.00	3.95	1.86	YES
L0007563	0	0.16080E-07	472369.8	3755826.4	463.8	0.00	3.95	1.86	YES
L0007564	0	0.16080E-07	472367.6	3755834.6	463.8	0.00	3.95	1.86	YES
L0007565	0	0.16080E-07	472365.3	3755842.8	463.8	0.00	3.95	1.86	YES
L0007566	0	0.16080E-07	472363.1	3755851.0	463.9	0.00	3.95	1.86	YES
L0007567	0	0.16080E-07	472360.8	3755859.2	464.0	0.00	3.95	1.86	YES
L0007568	0	0.16080E-07	472358.6	3755867.4	464.0	0.00	3.95	1.86	YES
L0007569	0	0.16080E-07	472356.3	3755875.6	464.0	0.00	3.95	1.86	YES
L0007570	0	0.16080E-07	472354.1	3755883.8	463.9	0.00	3.95	1.86	YES
L0007571	0	0.16080E-07	472351.8	3755892.0	463.8	0.00	3.95	1.86	YES
L0007572	0	0.16080E-07	472349.6	3755900.2	463.6	0.00	3.95	1.86	YES
L0007573	0	0.16080E-07	472347.4	3755908.4	463.4	0.00	3.95	1.86	YES
L0007574	0	0.16080E-07	472345.1	3755916.6	463.2	0.00	3.95	1.86	YES
L0007575	0	0.16080E-07	472342.9	3755924.8	463.0	0.00	3.95	1.86	YES
L0007576	0	0.16080E-07	472340.6	3755933.0	463.1	0.00	3.95	1.86	YES
L0007577	0	0.16080E-07	472338.4	3755941.2	463.3	0.00	3.95	1.86	YES
L0007578	0	0.16080E-07	472336.1	3755949.4	463.6	0.00	3.95	1.86	YES
L0007579	0	0.16080E-07	472333.9	3755957.6	463.9	0.00	3.95	1.86	YES
L0007580	0	0.16080E-07	472331.7	3755965.8	464.6	0.00	3.95	1.86	YES
L0007581	0	0.16080E-07	472329.4	3755974.0	465.2	0.00	3.95	1.86	YES

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**MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007582	0	0.16080E-07	472327.2	3755982.2	465.7	0.00	3.95	1.86	YES	
L0007583	0	0.16080E-07	472324.9	3755990.4	465.9	0.00	3.95	1.86	YES	
L0007584	0	0.16080E-07	472322.4	3755998.5	465.7	0.00	3.95	1.86	YES	
L0007585	0	0.16080E-07	472319.9	3756006.6	465.6	0.00	3.95	1.86	YES	
L0007586	0	0.16080E-07	472317.4	3756014.7	465.4	0.00	3.95	1.86	YES	
L0007587	0	0.16080E-07	472314.8	3756022.8	465.5	0.00	3.95	1.86	YES	
L0007588	0	0.16080E-07	472312.3	3756030.9	465.6	0.00	3.95	1.86	YES	
L0007589	0	0.16080E-07	472309.7	3756039.1	465.7	0.00	3.95	1.86	YES	
L0007590	0	0.16080E-07	472307.2	3756047.2	465.7	0.00	3.95	1.86	YES	
L0007591	0	0.16080E-07	472304.6	3756055.3	465.5	0.00	3.95	1.86	YES	
L0007592	0	0.16080E-07	472302.1	3756063.4	465.4	0.00	3.95	1.86	YES	
L0007593	0	0.16080E-07	472299.6	3756071.5	465.2	0.00	3.95	1.86	YES	
L0007594	0	0.16080E-07	472297.0	3756079.6	464.8	0.00	3.95	1.86	YES	
L0007595	0	0.16080E-07	472294.5	3756087.7	464.5	0.00	3.95	1.86	YES	
L0007596	0	0.16080E-07	472291.7	3756095.7	464.3	0.00	3.95	1.86	YES	
L0007597	0	0.16080E-07	472286.1	3756102.1	464.1	0.00	3.95	1.86	YES	
L0007598	0	0.16080E-07	472280.5	3756108.5	463.9	0.00	3.95	1.86	YES	
L0007599	0	0.16080E-07	472275.0	3756114.9	463.7	0.00	3.95	1.86	YES	
L0007600	0	0.16080E-07	472269.4	3756121.3	463.5	0.00	3.95	1.86	YES	

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L0007601	0	0.16080E-07	472263.8	3756127.8	463.3	0.00	3.95	1.86	YES
L0007602	0	0.16080E-07	472258.2	3756134.2	463.1	0.00	3.95	1.86	YES
L0007603	0	0.16080E-07	472252.6	3756140.6	463.0	0.00	3.95	1.86	YES
L0007604	0	0.16080E-07	472247.0	3756147.0	463.0	0.00	3.95	1.86	YES
L0007605	0	0.16080E-07	472241.5	3756153.4	463.0	0.00	3.95	1.86	YES
L0007606	0	0.16080E-07	472235.9	3756159.8	463.0	0.00	3.95	1.86	YES
L0007607	0	0.16080E-07	472230.3	3756166.2	463.0	0.00	3.95	1.86	YES
L0007608	0	0.16080E-07	472224.7	3756172.6	462.8	0.00	3.95	1.86	YES
L0007609	0	0.16080E-07	472219.1	3756179.0	462.6	0.00	3.95	1.86	YES
L0007610	0	0.16080E-07	472213.5	3756185.4	462.4	0.00	3.95	1.86	YES
L0007611	0	0.16080E-07	472208.0	3756191.8	462.2	0.00	3.95	1.86	YES
L0007612	0	0.16080E-07	472202.4	3756198.2	462.2	0.00	3.95	1.86	YES
L0007613	0	0.16080E-07	472196.8	3756204.7	462.4	0.00	3.95	1.86	YES
L0007614	0	0.16080E-07	472191.2	3756211.1	462.6	0.00	3.95	1.86	YES
L0007615	0	0.16080E-07	472185.6	3756217.5	462.8	0.00	3.95	1.86	YES
L0007616	0	0.16080E-07	472180.0	3756223.9	463.0	0.00	3.95	1.86	YES
L0007617	0	0.16080E-07	472174.4	3756230.3	463.2	0.00	3.95	1.86	YES
L0007618	0	0.16080E-07	472168.9	3756236.7	463.4	0.00	3.95	1.86	YES
L0007619	0	0.16080E-07	472163.3	3756243.1	463.5	0.00	3.95	1.86	YES
L0007620	0	0.16080E-07	472157.7	3756249.5	463.7	0.00	3.95	1.86	YES
L0007621	0	0.16080E-07	472152.1	3756255.9	463.9	0.00	3.95	1.86	YES

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007622	0	0.16080E-07	472146.5	3756262.3	464.1	0.00	3.95	1.86	YES	
L0007623	0	0.16080E-07	472140.9	3756268.7	464.3	0.00	3.95	1.86	YES	
L0007624	0	0.16080E-07	472135.4	3756275.1	464.5	0.00	3.95	1.86	YES	
L0007625	0	0.16080E-07	472129.8	3756281.6	464.6	0.00	3.95	1.86	YES	
L0007626	0	0.16080E-07	472124.2	3756288.0	464.7	0.00	3.95	1.86	YES	
L0007627	0	0.16080E-07	472118.6	3756294.4	464.7	0.00	3.95	1.86	YES	
L0007628	0	0.16080E-07	472113.0	3756300.8	464.1	0.00	3.95	1.86	YES	
L0007629	0	0.16080E-07	472107.4	3756307.2	463.5	0.00	3.95	1.86	YES	
L0007630	0	0.16080E-07	472101.9	3756313.6	462.9	0.00	3.95	1.86	YES	
L0007631	0	0.16080E-07	472096.3	3756320.0	462.4	0.00	3.95	1.86	YES	
L0007632	0	0.16080E-07	472090.7	3756326.4	462.1	0.00	3.95	1.86	YES	
L0007633	0	0.16080E-07	472085.1	3756332.8	462.2	0.00	3.95	1.86	YES	
L0007634	0	0.16080E-07	472079.5	3756339.2	462.3	0.00	3.95	1.86	YES	
L0007635	0	0.16080E-07	472073.9	3756345.6	462.5	0.00	3.95	1.86	YES	
L0007636	0	0.16080E-07	472068.4	3756352.0	462.5	0.00	3.95	1.86	YES	
L0007637	0	0.16080E-07	472062.8	3756358.5	462.5	0.00	3.95	1.86	YES	
L0007638	0	0.16080E-07	472067.7	3756364.7	462.1	0.00	3.95	1.86	YES	
L0007639	0	0.16080E-07	472073.5	3756371.0	461.7	0.00	3.95	1.86	YES	
L0007640	0	0.16080E-07	472079.2	3756377.2	461.3	0.00	3.95	1.86	YES	
L0007641	0	0.16080E-07	472085.0	3756383.5	460.7	0.00	3.95	1.86	YES	
L0007642	0	0.16080E-07	472090.7	3756389.7	460.1	0.00	3.95	1.86	YES	
L0007643	0	0.16080E-07	472096.5	3756396.0	459.6	0.00	3.95	1.86	YES	
L0007644	0	0.16080E-07	472102.2	3756402.3	459.2	0.00	3.95	1.86	YES	
L0007645	0	0.16080E-07	472108.0	3756408.5	459.0	0.00	3.95	1.86	YES	
L0007646	0	0.16080E-07	472113.7	3756414.8	458.8	0.00	3.95	1.86	YES	
L0007647	0	0.16080E-07	472119.5	3756421.0	458.5	0.00	3.95	1.86	YES	
L0007648	0	0.16080E-07	472125.2	3756427.3	458.1	0.00	3.95	1.86	YES	
L0007649	0	0.16080E-07	472131.0	3756433.5	457.7	0.00	3.95	1.86	YES	
L0007650	0	0.16080E-07	472136.8	3756439.8	457.2	0.00	3.95	1.86	YES	

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L0007651	0	0.16080E-07	472142.5	3756446.0	456.5	0.00	3.95	1.86	YES
L0007652	0	0.16080E-07	472148.3	3756452.3	456.0	0.00	3.95	1.86	YES
L0007653	0	0.16080E-07	472154.0	3756458.6	455.5	0.00	3.95	1.86	YES
L0007654	0	0.16080E-07	472159.8	3756464.8	455.1	0.00	3.95	1.86	YES
L0007655	0	0.16080E-07	472165.5	3756471.1	454.7	0.00	3.95	1.86	YES
L0007656	0	0.16080E-07	472171.3	3756477.3	454.4	0.00	3.95	1.86	YES
L0007657	0	0.16080E-07	472177.0	3756483.6	454.3	0.00	3.95	1.86	YES
L0007658	0	0.16080E-07	472182.8	3756489.8	454.2	0.00	3.95	1.86	YES
L0007659	0	0.16080E-07	472188.5	3756496.1	454.0	0.00	3.95	1.86	YES
L0007660	0	0.16080E-07	472194.3	3756502.3	453.6	0.00	3.95	1.86	YES
L0007661	0	0.16080E-07	472200.1	3756508.6	453.2	0.00	3.95	1.86	YES

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006188	0	0.96500E-07	471784.8	3755615.1	485.9	0.00	3.95	1.86	YES	
L0006189	0	0.96500E-07	471784.8	3755606.6	485.7	0.00	3.95	1.86	YES	
L0006190	0	0.96500E-07	471784.8	3755598.1	485.5	0.00	3.95	1.86	YES	
L0006191	0	0.96500E-07	471784.8	3755589.6	484.8	0.00	3.95	1.86	YES	
L0006192	0	0.96500E-07	471784.8	3755581.1	484.0	0.00	3.95	1.86	YES	
L0006193	0	0.96500E-07	471784.8	3755572.6	483.2	0.00	3.95	1.86	YES	
L0006194	0	0.96500E-07	471784.8	3755564.1	482.6	0.00	3.95	1.86	YES	
L0006195	0	0.96500E-07	471784.8	3755555.6	482.4	0.00	3.95	1.86	YES	
L0006196	0	0.96500E-07	471784.8	3755547.1	482.2	0.00	3.95	1.86	YES	
L0006197	0	0.96500E-07	471784.8	3755538.6	482.0	0.00	3.95	1.86	YES	
L0006198	0	0.96500E-07	471784.8	3755530.1	482.0	0.00	3.95	1.86	YES	
L0006199	0	0.96500E-07	471784.8	3755521.6	481.9	0.00	3.95	1.86	YES	
L0006200	0	0.96500E-07	471782.9	3755513.3	481.8	0.00	3.95	1.86	YES	
L0006201	0	0.96500E-07	471780.8	3755505.1	481.7	0.00	3.95	1.86	YES	
L0006202	0	0.96500E-07	471778.8	3755496.8	481.6	0.00	3.95	1.86	YES	
L0006203	0	0.96500E-07	471776.7	3755488.6	481.6	0.00	3.95	1.86	YES	
L0006204	0	0.96500E-07	471774.7	3755480.3	481.5	0.00	3.95	1.86	YES	
L0006205	0	0.96500E-07	471774.6	3755471.8	481.4	0.00	3.95	1.86	YES	
L0006206	0	0.96500E-07	471774.6	3755463.3	481.3	0.00	3.95	1.86	YES	
L0006207	0	0.96500E-07	471774.6	3755454.8	481.1	0.00	3.95	1.86	YES	
L0006208	0	0.96500E-07	471774.6	3755446.3	481.0	0.00	3.95	1.86	YES	
L0006209	0	0.96500E-07	471774.6	3755437.8	480.6	0.00	3.95	1.86	YES	
L0006210	0	0.96500E-07	471774.6	3755429.3	480.1	0.00	3.95	1.86	YES	
L0006211	0	0.96500E-07	471774.6	3755420.8	479.7	0.00	3.95	1.86	YES	
L0006212	0	0.96500E-07	471774.6	3755412.3	479.7	0.00	3.95	1.86	YES	
L0006213	0	0.96500E-07	471774.6	3755403.8	480.1	0.00	3.95	1.86	YES	
L0006214	0	0.96500E-07	471774.6	3755395.3	480.6	0.00	3.95	1.86	YES	
L0006215	0	0.96500E-07	471775.4	3755386.9	481.0	0.00	3.95	1.86	YES	
L0006216	0	0.96500E-07	471776.1	3755378.4	480.6	0.00	3.95	1.86	YES	
L0006217	0	0.96500E-07	471776.9	3755369.9	480.1	0.00	3.95	1.86	YES	
L0006218	0	0.96500E-07	471777.7	3755361.5	479.7	0.00	3.95	1.86	YES	
L0006219	0	0.96500E-07	471779.1	3755353.1	479.1	0.00	3.95	1.86	YES	
L0006220	0	0.96500E-07	471780.6	3755344.7	478.4	0.00	3.95	1.86	YES	
L0006221	0	0.96500E-07	471782.1	3755336.4	477.7	0.00	3.95	1.86	YES	
L0006222	0	0.96500E-07	471783.6	3755328.0	477.1	0.00	3.95	1.86	YES	
L0006223	0	0.96500E-07	471784.0	3755319.5	476.6	0.00	3.95	1.86	YES	
L0006224	0	0.96500E-07	471784.0	3755311.0	476.2	0.00	3.95	1.86	YES	
L0006225	0	0.96500E-07	471784.0	3755302.5	475.7	0.00	3.95	1.86	YES	
L0006226	0	0.96500E-07	471784.0	3755294.0	475.5	0.00	3.95	1.86	YES	

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L0006227 0 0.96500E-07 471784.0 3755285.5 475.8 0.00 3.95 1.86 YES
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006228	0	0.96500E-07	471784.0	3755277.0	476.1	0.00	3.95	1.86	YES	
L0006229	0	0.96500E-07	471784.0	3755268.5	476.5	0.00	3.95	1.86	YES	
L0006230	0	0.96500E-07	471784.1	3755260.0	476.7	0.00	3.95	1.86	YES	
L0006231	0	0.96500E-07	471784.1	3755251.5	476.8	0.00	3.95	1.86	YES	
L0006232	0	0.96500E-07	471784.1	3755243.0	476.9	0.00	3.95	1.86	YES	
L0006233	0	0.96500E-07	471784.1	3755234.5	476.9	0.00	3.95	1.86	YES	
L0006234	0	0.96500E-07	471784.1	3755226.0	476.7	0.00	3.95	1.86	YES	
L0006235	0	0.96500E-07	471784.1	3755217.5	476.4	0.00	3.95	1.86	YES	
L0006236	0	0.96500E-07	471784.1	3755209.0	476.1	0.00	3.95	1.86	YES	
L0006237	0	0.96500E-07	471784.1	3755200.5	476.0	0.00	3.95	1.86	YES	
L0006238	0	0.96500E-07	471784.1	3755192.0	476.0	0.00	3.95	1.86	YES	
L0006239	0	0.96500E-07	471784.1	3755183.5	476.0	0.00	3.95	1.86	YES	
L0006240	0	0.96500E-07	471784.2	3755175.0	476.1	0.00	3.95	1.86	YES	
L0006241	0	0.96500E-07	471784.2	3755166.5	476.6	0.00	3.95	1.86	YES	
L0006242	0	0.96500E-07	471784.2	3755158.0	477.0	0.00	3.95	1.86	YES	
L0006243	0	0.96500E-07	471784.2	3755149.5	477.5	0.00	3.95	1.86	YES	
L0006244	0	0.96500E-07	471784.2	3755141.0	478.0	0.00	3.95	1.86	YES	
L0006245	0	0.96500E-07	471784.2	3755132.5	478.6	0.00	3.95	1.86	YES	
L0006246	0	0.96500E-07	471784.2	3755124.0	479.2	0.00	3.95	1.86	YES	
L0006247	0	0.96500E-07	471784.2	3755115.5	479.7	0.00	3.95	1.86	YES	
L0006248	0	0.96500E-07	471784.2	3755107.0	480.3	0.00	3.95	1.86	YES	
L0006249	0	0.96500E-07	471784.3	3755098.5	480.9	0.00	3.95	1.86	YES	
L0006250	0	0.96500E-07	471784.3	3755090.0	481.4	0.00	3.95	1.86	YES	
L0006251	0	0.96500E-07	471784.3	3755081.5	481.3	0.00	3.95	1.86	YES	
L0006252	0	0.96500E-07	471784.3	3755073.0	480.7	0.00	3.95	1.86	YES	
L0006253	0	0.96500E-07	471784.3	3755064.5	480.1	0.00	3.95	1.86	YES	
L0006254	0	0.96500E-07	471784.3	3755056.0	479.4	0.00	3.95	1.86	YES	
L0006255	0	0.96500E-07	471784.3	3755047.5	478.1	0.00	3.95	1.86	YES	
L0006256	0	0.96500E-07	471784.3	3755039.0	476.9	0.00	3.95	1.86	YES	
L0006257	0	0.96500E-07	471784.3	3755030.5	475.6	0.00	3.95	1.86	YES	
L0006258	0	0.96500E-07	471784.3	3755022.0	474.5	0.00	3.95	1.86	YES	
L0006259	0	0.96500E-07	471784.4	3755013.5	473.5	0.00	3.95	1.86	YES	
L0006260	0	0.96500E-07	471784.4	3755005.0	472.6	0.00	3.95	1.86	YES	
L0006261	0	0.96500E-07	471784.4	3754996.5	471.7	0.00	3.95	1.86	YES	
L0006262	0	0.96500E-07	471784.4	3754988.0	470.9	0.00	3.95	1.86	YES	
L0006263	0	0.96500E-07	471790.5	3754985.6	471.0	0.00	3.95	1.86	YES	
L0006264	0	0.96500E-07	471799.0	3754985.6	471.5	0.00	3.95	1.86	YES	
L0006265	0	0.96500E-07	471807.5	3754985.6	472.1	0.00	3.95	1.86	YES	
L0006266	0	0.96500E-07	471816.0	3754985.6	472.7	0.00	3.95	1.86	YES	
L0006267	0	0.96500E-07	471824.5	3754985.5	473.2	0.00	3.95	1.86	YES	

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006268	0	0.96500E-07	471833.0	3754985.5	473.8	0.00	3.95	1.86	YES	
L0006269	0	0.96500E-07	471841.5	3754985.5	474.4	0.00	3.95	1.86	YES	
L0006270	0	0.96500E-07	471850.0	3754985.5	474.9	0.00	3.95	1.86	YES	
L0006271	0	0.96500E-07	471858.5	3754985.5	474.5	0.00	3.95	1.86	YES	
L0006272	0	0.96500E-07	471867.0	3754985.5	474.2	0.00	3.95	1.86	YES	
L0006273	0	0.96500E-07	471875.5	3754985.5	473.8	0.00	3.95	1.86	YES	
L0006274	0	0.96500E-07	471884.0	3754985.4	473.4	0.00	3.95	1.86	YES	
L0006275	0	0.96500E-07	471892.5	3754985.4	472.9	0.00	3.95	1.86	YES	
L0006276	0	0.96500E-07	471901.0	3754985.4	472.5	0.00	3.95	1.86	YES	
L0006277	0	0.96500E-07	471909.5	3754985.4	472.0	0.00	3.95	1.86	YES	
L0006278	0	0.96500E-07	471918.0	3754985.4	471.3	0.00	3.95	1.86	YES	
L0006279	0	0.96500E-07	471926.5	3754985.4	470.5	0.00	3.95	1.86	YES	
L0006280	0	0.96500E-07	471935.0	3754985.4	469.8	0.00	3.95	1.86	YES	
L0006281	0	0.96500E-07	471943.5	3754985.3	469.0	0.00	3.95	1.86	YES	
L0006282	0	0.96500E-07	471952.0	3754985.3	468.2	0.00	3.95	1.86	YES	
L0006283	0	0.96500E-07	471960.5	3754985.3	467.5	0.00	3.95	1.86	YES	
L0006284	0	0.96500E-07	471969.0	3754985.3	466.7	0.00	3.95	1.86	YES	
L0006285	0	0.96500E-07	471977.5	3754985.3	467.2	0.00	3.95	1.86	YES	
L0006286	0	0.96500E-07	471986.0	3754985.3	467.9	0.00	3.95	1.86	YES	
L0006287	0	0.96500E-07	471994.5	3754985.2	468.6	0.00	3.95	1.86	YES	
L0006288	0	0.96500E-07	472003.0	3754985.2	469.2	0.00	3.95	1.86	YES	
L0006289	0	0.96500E-07	472011.5	3754985.2	469.8	0.00	3.95	1.86	YES	
L0006290	0	0.96500E-07	472020.0	3754985.2	470.4	0.00	3.95	1.86	YES	
L0006291	0	0.96500E-07	472028.5	3754985.2	470.9	0.00	3.95	1.86	YES	
L0006292	0	0.96500E-07	472037.0	3754985.2	470.8	0.00	3.95	1.86	YES	
L0006293	0	0.96500E-07	472045.5	3754985.2	470.5	0.00	3.95	1.86	YES	
L0006294	0	0.96500E-07	472054.0	3754985.1	470.2	0.00	3.95	1.86	YES	
L0006295	0	0.96500E-07	472062.5	3754985.1	469.7	0.00	3.95	1.86	YES	
L0006296	0	0.96500E-07	472071.0	3754985.1	468.7	0.00	3.95	1.86	YES	
L0006297	0	0.96500E-07	472079.5	3754985.1	467.8	0.00	3.95	1.86	YES	
L0006298	0	0.96500E-07	472088.0	3754985.1	466.8	0.00	3.95	1.86	YES	
L0006299	0	0.96500E-07	472096.5	3754985.1	466.5	0.00	3.95	1.86	YES	
L0006300	0	0.96500E-07	472105.0	3754985.1	466.3	0.00	3.95	1.86	YES	
L0006301	0	0.96500E-07	472113.5	3754985.0	466.1	0.00	3.95	1.86	YES	
L0006302	0	0.96500E-07	472122.0	3754985.0	466.0	0.00	3.95	1.86	YES	
L0006303	0	0.96500E-07	472130.5	3754985.0	466.0	0.00	3.95	1.86	YES	
L0006304	0	0.96500E-07	472139.0	3754985.0	466.0	0.00	3.95	1.86	YES	
L0006305	0	0.96500E-07	472147.5	3754985.0	466.0	0.00	3.95	1.86	YES	
L0006306	0	0.96500E-07	472156.0	3754985.0	465.9	0.00	3.95	1.86	YES	
L0006307	0	0.96500E-07	472164.5	3754984.9	465.8	0.00	3.95	1.86	YES	

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**MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006308	0	0.96500E-07	472173.0	3754984.9	465.7	0.00	3.95	1.86	YES	
L0006309	0	0.96500E-07	472181.5	3754984.9	465.6	0.00	3.95	1.86	YES	

Residential									
L0006310	0	0.96500E-07	472190.0	3754984.9	465.4	0.00	3.95	1.86	YES
L0006311	0	0.96500E-07	472198.5	3754984.9	465.2	0.00	3.95	1.86	YES
L0006312	0	0.96500E-07	472207.0	3754984.9	465.1	0.00	3.95	1.86	YES
L0006313	0	0.96500E-07	472215.5	3754984.9	465.0	0.00	3.95	1.86	YES
L0006314	0	0.96500E-07	472224.0	3754984.8	465.0	0.00	3.95	1.86	YES
L0006315	0	0.96500E-07	472232.5	3754984.8	465.0	0.00	3.95	1.86	YES
L0006316	0	0.96500E-07	472241.0	3754985.3	465.0	0.00	3.95	1.86	YES
L0006317	0	0.96500E-07	472249.4	3754985.9	465.1	0.00	3.95	1.86	YES
L0006318	0	0.96500E-07	472257.9	3754986.4	465.2	0.00	3.95	1.86	YES
L0006319	0	0.96500E-07	472266.4	3754987.0	465.3	0.00	3.95	1.86	YES
L0006320	0	0.96500E-07	472274.9	3754987.5	465.4	0.00	3.95	1.86	YES
L0006321	0	0.96500E-07	472283.4	3754988.1	465.6	0.00	3.95	1.86	YES
L0006322	0	0.96500E-07	472291.9	3754988.6	465.8	0.00	3.95	1.86	YES
L0006323	0	0.96500E-07	472300.3	3754989.2	466.0	0.00	3.95	1.86	YES
L0006324	0	0.96500E-07	472308.8	3754989.7	466.0	0.00	3.95	1.86	YES
L0006325	0	0.96500E-07	472317.3	3754990.3	466.0	0.00	3.95	1.86	YES
L0006326	0	0.96500E-07	472325.8	3754990.8	466.0	0.00	3.95	1.86	YES
L0006327	0	0.96500E-07	472334.3	3754991.4	466.0	0.00	3.95	1.86	YES
L0006328	0	0.96500E-07	472342.7	3754992.0	466.0	0.00	3.95	1.86	YES
L0006329	0	0.96500E-07	472351.2	3754992.5	466.0	0.00	3.95	1.86	YES
L0006330	0	0.96500E-07	472359.7	3754993.1	466.0	0.00	3.95	1.86	YES
L0006331	0	0.96500E-07	472368.2	3754993.6	466.0	0.00	3.95	1.86	YES
L0006332	0	0.96500E-07	472376.7	3754994.2	466.0	0.00	3.95	1.86	YES
L0006333	0	0.96500E-07	472385.2	3754994.7	466.0	0.00	3.95	1.86	YES
L0006334	0	0.96500E-07	472392.8	3754993.5	466.0	0.00	3.95	1.86	YES
L0006335	0	0.96500E-07	472397.6	3754986.5	466.0	0.00	3.95	1.86	YES
L0006336	0	0.96500E-07	472402.4	3754979.5	466.0	0.00	3.95	1.86	YES
L0006337	0	0.96500E-07	472407.2	3754972.5	466.0	0.00	3.95	1.86	YES
L0006338	0	0.96500E-07	472412.1	3754965.5	466.0	0.00	3.95	1.86	YES
L0006339	0	0.96500E-07	472416.9	3754958.5	466.0	0.00	3.95	1.86	YES
L0006340	0	0.96500E-07	472421.7	3754951.5	465.9	0.00	3.95	1.86	YES
L0006341	0	0.96500E-07	472426.5	3754944.5	465.8	0.00	3.95	1.86	YES
L0006342	0	0.96500E-07	472431.3	3754937.5	465.6	0.00	3.95	1.86	YES
L0006343	0	0.96500E-07	472436.1	3754930.5	465.4	0.00	3.95	1.86	YES
L0006344	0	0.96500E-07	472441.0	3754923.5	465.3	0.00	3.95	1.86	YES
L0006345	0	0.96500E-07	472445.8	3754916.5	465.1	0.00	3.95	1.86	YES
L0006346	0	0.96500E-07	472450.6	3754909.5	465.0	0.00	3.95	1.86	YES
L0006347	0	0.96500E-07	472455.4	3754902.5	465.1	0.00	3.95	1.86	YES

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006348	0	0.96500E-07	472460.2	3754895.5	465.1	0.00	3.95	1.86	YES	
L0006349	0	0.96500E-07	472465.1	3754888.5	465.0	0.00	3.95	1.86	YES	
L0006350	0	0.96500E-07	472469.9	3754881.5	464.7	0.00	3.95	1.86	YES	
L0006351	0	0.96500E-07	472474.7	3754874.5	464.3	0.00	3.95	1.86	YES	
L0006352	0	0.96500E-07	472479.5	3754867.5	464.0	0.00	3.95	1.86	YES	
L0006353	0	0.96500E-07	472484.3	3754860.5	464.0	0.00	3.95	1.86	YES	
L0006354	0	0.96500E-07	472489.2	3754853.5	464.0	0.00	3.95	1.86	YES	
L0006355	0	0.96500E-07	472494.0	3754846.5	464.0	0.00	3.95	1.86	YES	
L0006356	0	0.96500E-07	472498.8	3754839.5	464.0	0.00	3.95	1.86	YES	
L0006357	0	0.96500E-07	472503.6	3754832.5	464.0	0.00	3.95	1.86	YES	
L0006358	0	0.96500E-07	472508.4	3754825.5	464.0	0.00	3.95	1.86	YES	
L0006359	0	0.96500E-07	472513.2	3754818.4	464.0	0.00	3.95	1.86	YES	

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L0006360	0	0.96500E-07	472517.6	3754811.1	463.8	0.00	3.95	1.86	YES
L0006361	0	0.96500E-07	472521.9	3754803.8	463.6	0.00	3.95	1.86	YES
L0006362	0	0.96500E-07	472526.2	3754796.5	463.3	0.00	3.95	1.86	YES
L0006363	0	0.96500E-07	472530.5	3754789.1	463.1	0.00	3.95	1.86	YES
L0006364	0	0.96500E-07	472534.8	3754781.8	463.0	0.00	3.95	1.86	YES
L0006365	0	0.96500E-07	472539.1	3754774.5	463.0	0.00	3.95	1.86	YES
L0006366	0	0.96500E-07	472543.4	3754767.1	463.0	0.00	3.95	1.86	YES
L0006367	0	0.96500E-07	472547.7	3754759.8	463.0	0.00	3.95	1.86	YES
L0006368	0	0.96500E-07	472552.0	3754752.5	463.2	0.00	3.95	1.86	YES
L0006369	0	0.96500E-07	472556.3	3754745.1	463.6	0.00	3.95	1.86	YES
L0006370	0	0.96500E-07	472560.6	3754737.8	464.1	0.00	3.95	1.86	YES
L0006371	0	0.96500E-07	472564.9	3754730.5	464.6	0.00	3.95	1.86	YES
L0006372	0	0.96500E-07	472566.1	3754722.1	465.1	0.00	3.95	1.86	YES
L0006373	0	0.96500E-07	472567.3	3754713.7	465.4	0.00	3.95	1.86	YES
L0006374	0	0.96500E-07	472568.6	3754705.3	465.7	0.00	3.95	1.86	YES
L0006375	0	0.96500E-07	472569.8	3754696.8	466.0	0.00	3.95	1.86	YES
L0006376	0	0.96500E-07	472571.0	3754688.4	466.0	0.00	3.95	1.86	YES
L0006377	0	0.96500E-07	472572.2	3754680.0	466.0	0.00	3.95	1.86	YES
L0006378	0	0.96500E-07	472573.5	3754671.6	466.0	0.00	3.95	1.86	YES
L0006379	0	0.96500E-07	472574.7	3754663.2	466.0	0.00	3.95	1.86	YES
L0006380	0	0.96500E-07	472575.9	3754654.8	466.0	0.00	3.95	1.86	YES
L0006381	0	0.96500E-07	472577.1	3754646.4	466.0	0.00	3.95	1.86	YES
L0006382	0	0.96500E-07	472578.3	3754638.0	466.0	0.00	3.95	1.86	YES
L0006383	0	0.96500E-07	472579.6	3754629.6	466.0	0.00	3.95	1.86	YES
L0006384	0	0.96500E-07	472580.8	3754621.1	466.0	0.00	3.95	1.86	YES
L0006385	0	0.96500E-07	472582.0	3754612.7	466.0	0.00	3.95	1.86	YES
L0006386	0	0.96500E-07	472583.2	3754604.3	466.0	0.00	3.95	1.86	YES
L0006387	0	0.96500E-07	472584.5	3754595.9	466.0	0.00	3.95	1.86	YES

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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006388	0	0.96500E-07	472585.7	3754587.5	466.0	0.00	3.95	1.86	YES	
L0006389	0	0.96500E-07	472586.9	3754579.1	466.0	0.00	3.95	1.86	YES	
L0006390	0	0.96500E-07	472588.1	3754570.7	466.0	0.00	3.95	1.86	YES	
L0006391	0	0.96500E-07	472589.3	3754562.3	466.0	0.00	3.95	1.86	YES	
L0006392	0	0.96500E-07	472590.6	3754553.8	466.0	0.00	3.95	1.86	YES	
L0006393	0	0.96500E-07	472591.8	3754545.4	466.0	0.00	3.95	1.86	YES	
L0006394	0	0.96500E-07	472593.0	3754537.0	466.0	0.00	3.95	1.86	YES	
L0006395	0	0.96500E-07	472594.2	3754528.6	466.0	0.00	3.95	1.86	YES	
L0006396	0	0.96500E-07	472595.5	3754520.2	466.0	0.00	3.95	1.86	YES	
L0006397	0	0.96500E-07	472596.7	3754511.8	466.0	0.00	3.95	1.86	YES	
L0006398	0	0.96500E-07	472597.9	3754503.4	466.0	0.00	3.95	1.86	YES	
L0006399	0	0.96500E-07	472599.1	3754495.0	466.0	0.00	3.95	1.86	YES	
L0006400	0	0.96500E-07	472600.4	3754486.6	466.0	0.00	3.95	1.86	YES	
L0006401	0	0.96500E-07	472601.6	3754478.1	465.7	0.00	3.95	1.86	YES	
L0006402	0	0.96500E-07	472602.8	3754469.7	465.4	0.00	3.95	1.86	YES	
L0006403	0	0.96500E-07	472604.0	3754461.3	465.1	0.00	3.95	1.86	YES	
L0006404	0	0.96500E-07	472605.2	3754452.9	465.0	0.00	3.95	1.86	YES	
L0006405	0	0.32190E-07	471784.8	3755615.1	485.9	0.00	3.95	1.86	YES	
L0006406	0	0.32190E-07	471784.8	3755606.6	485.7	0.00	3.95	1.86	YES	
L0006407	0	0.32190E-07	471784.8	3755598.1	485.5	0.00	3.95	1.86	YES	
L0006408	0	0.32190E-07	471784.8	3755589.6	484.8	0.00	3.95	1.86	YES	
L0006409	0	0.32190E-07	471784.8	3755581.1	484.0	0.00	3.95	1.86	YES	

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L0006410	0	0.32190E-07	471784.8	3755572.6	483.2	0.00	3.95	1.86	YES
L0006411	0	0.32190E-07	471784.8	3755564.1	482.6	0.00	3.95	1.86	YES
L0006412	0	0.32190E-07	471784.8	3755555.6	482.4	0.00	3.95	1.86	YES
L0006413	0	0.32190E-07	471784.8	3755547.1	482.2	0.00	3.95	1.86	YES
L0006414	0	0.32190E-07	471784.8	3755538.6	482.0	0.00	3.95	1.86	YES
L0006415	0	0.32190E-07	471784.8	3755530.1	482.0	0.00	3.95	1.86	YES
L0006416	0	0.32190E-07	471784.8	3755521.6	481.9	0.00	3.95	1.86	YES
L0006417	0	0.32190E-07	471782.9	3755513.3	481.8	0.00	3.95	1.86	YES
L0006418	0	0.32190E-07	471780.8	3755505.1	481.7	0.00	3.95	1.86	YES
L0006419	0	0.32190E-07	471778.8	3755496.8	481.6	0.00	3.95	1.86	YES
L0006420	0	0.32190E-07	471776.7	3755488.6	481.6	0.00	3.95	1.86	YES
L0006421	0	0.32190E-07	471774.7	3755480.3	481.5	0.00	3.95	1.86	YES
L0006422	0	0.32190E-07	471774.6	3755471.8	481.4	0.00	3.95	1.86	YES
L0006423	0	0.32190E-07	471774.6	3755463.3	481.3	0.00	3.95	1.86	YES
L0006424	0	0.32190E-07	471774.6	3755454.8	481.1	0.00	3.95	1.86	YES
L0006425	0	0.32190E-07	471774.6	3755446.3	481.0	0.00	3.95	1.86	YES
L0006426	0	0.32190E-07	471774.6	3755437.8	480.6	0.00	3.95	1.86	YES
L0006427	0	0.32190E-07	471774.6	3755429.3	480.1	0.00	3.95	1.86	YES

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006428	0	0.32190E-07	471774.6	3755420.8	479.7	0.00	3.95	1.86	YES	
L0006429	0	0.32190E-07	471774.6	3755412.3	479.7	0.00	3.95	1.86	YES	
L0006430	0	0.32190E-07	471774.6	3755403.8	480.1	0.00	3.95	1.86	YES	
L0006431	0	0.32190E-07	471774.6	3755395.3	480.6	0.00	3.95	1.86	YES	
L0006432	0	0.32190E-07	471775.4	3755386.9	481.0	0.00	3.95	1.86	YES	
L0006433	0	0.32190E-07	471776.1	3755378.4	480.6	0.00	3.95	1.86	YES	
L0006434	0	0.32190E-07	471776.9	3755369.9	480.1	0.00	3.95	1.86	YES	
L0006435	0	0.32190E-07	471777.7	3755361.5	479.7	0.00	3.95	1.86	YES	
L0006436	0	0.32190E-07	471779.1	3755353.1	479.1	0.00	3.95	1.86	YES	
L0006437	0	0.32190E-07	471780.6	3755344.7	478.4	0.00	3.95	1.86	YES	
L0006438	0	0.32190E-07	471782.1	3755336.4	477.7	0.00	3.95	1.86	YES	
L0006439	0	0.32190E-07	471783.6	3755328.0	477.1	0.00	3.95	1.86	YES	
L0006440	0	0.32190E-07	471784.0	3755319.5	476.6	0.00	3.95	1.86	YES	
L0006441	0	0.32190E-07	471784.0	3755311.0	476.2	0.00	3.95	1.86	YES	
L0006442	0	0.32190E-07	471784.0	3755302.5	475.7	0.00	3.95	1.86	YES	
L0006443	0	0.32190E-07	471784.0	3755294.0	475.5	0.00	3.95	1.86	YES	
L0006444	0	0.32190E-07	471784.0	3755285.5	475.8	0.00	3.95	1.86	YES	
L0006445	0	0.32190E-07	471784.0	3755277.0	476.1	0.00	3.95	1.86	YES	
L0006446	0	0.32190E-07	471784.0	3755268.5	476.5	0.00	3.95	1.86	YES	
L0006447	0	0.32190E-07	471784.1	3755260.0	476.7	0.00	3.95	1.86	YES	
L0006448	0	0.32190E-07	471784.1	3755251.5	476.8	0.00	3.95	1.86	YES	
L0006449	0	0.32190E-07	471784.1	3755243.0	476.9	0.00	3.95	1.86	YES	
L0006450	0	0.32190E-07	471784.1	3755234.5	476.9	0.00	3.95	1.86	YES	
L0006451	0	0.32190E-07	471784.1	3755226.0	476.7	0.00	3.95	1.86	YES	
L0006452	0	0.32190E-07	471784.1	3755217.5	476.4	0.00	3.95	1.86	YES	
L0006453	0	0.32190E-07	471784.1	3755209.0	476.1	0.00	3.95	1.86	YES	
L0006454	0	0.32190E-07	471784.1	3755200.5	476.0	0.00	3.95	1.86	YES	
L0006455	0	0.32190E-07	471784.1	3755192.0	476.0	0.00	3.95	1.86	YES	
L0006456	0	0.32190E-07	471784.1	3755183.5	476.0	0.00	3.95	1.86	YES	
L0006457	0	0.32190E-07	471784.2	3755175.0	476.1	0.00	3.95	1.86	YES	
L0006458	0	0.32190E-07	471784.2	3755166.5	476.6	0.00	3.95	1.86	YES	
L0006459	0	0.32190E-07	471784.2	3755158.0	477.0	0.00	3.95	1.86	YES	

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L0006460	0	0.32190E-07	471784.2	3755149.5	477.5	0.00	3.95	1.86	YES
L0006461	0	0.32190E-07	471784.2	3755141.0	478.0	0.00	3.95	1.86	YES
L0006462	0	0.32190E-07	471784.2	3755132.5	478.6	0.00	3.95	1.86	YES
L0006463	0	0.32190E-07	471784.2	3755124.0	479.2	0.00	3.95	1.86	YES
L0006464	0	0.32190E-07	471784.2	3755115.5	479.7	0.00	3.95	1.86	YES
L0006465	0	0.32190E-07	471784.2	3755107.0	480.3	0.00	3.95	1.86	YES
L0006466	0	0.32190E-07	471784.3	3755098.5	480.9	0.00	3.95	1.86	YES
L0006467	0	0.32190E-07	471784.3	3755090.0	481.4	0.00	3.95	1.86	YES

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 **MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006468	0	0.32190E-07	471784.3	3755081.5	481.3	0.00	3.95	1.86	YES	
L0006469	0	0.32190E-07	471784.3	3755073.0	480.7	0.00	3.95	1.86	YES	
L0006470	0	0.32190E-07	471784.3	3755064.5	480.1	0.00	3.95	1.86	YES	
L0006471	0	0.32190E-07	471784.3	3755056.0	479.4	0.00	3.95	1.86	YES	
L0006472	0	0.32190E-07	471784.3	3755047.5	478.1	0.00	3.95	1.86	YES	
L0006473	0	0.32190E-07	471784.3	3755039.0	476.9	0.00	3.95	1.86	YES	
L0006474	0	0.32190E-07	471784.3	3755030.5	475.6	0.00	3.95	1.86	YES	
L0006475	0	0.32190E-07	471784.3	3755022.0	474.5	0.00	3.95	1.86	YES	
L0006476	0	0.32190E-07	471784.4	3755013.5	473.5	0.00	3.95	1.86	YES	
L0006477	0	0.32190E-07	471784.4	3755005.0	472.6	0.00	3.95	1.86	YES	
L0006478	0	0.32190E-07	471784.4	3754996.5	471.7	0.00	3.95	1.86	YES	
L0006479	0	0.32190E-07	471784.4	3754988.0	470.9	0.00	3.95	1.86	YES	
L0006480	0	0.32190E-07	471790.5	3754985.6	471.0	0.00	3.95	1.86	YES	
L0006481	0	0.32190E-07	471799.0	3754985.6	471.5	0.00	3.95	1.86	YES	
L0006482	0	0.32190E-07	471807.5	3754985.6	472.1	0.00	3.95	1.86	YES	
L0006483	0	0.32190E-07	471816.0	3754985.6	472.7	0.00	3.95	1.86	YES	
L0006484	0	0.32190E-07	471824.5	3754985.5	473.2	0.00	3.95	1.86	YES	
L0006485	0	0.32190E-07	471833.0	3754985.5	473.8	0.00	3.95	1.86	YES	
L0006486	0	0.32190E-07	471841.5	3754985.5	474.4	0.00	3.95	1.86	YES	
L0006487	0	0.32190E-07	471850.0	3754985.5	474.9	0.00	3.95	1.86	YES	
L0006488	0	0.32190E-07	471858.5	3754985.5	474.5	0.00	3.95	1.86	YES	
L0006489	0	0.32190E-07	471867.0	3754985.5	474.2	0.00	3.95	1.86	YES	
L0006490	0	0.32190E-07	471875.5	3754985.5	473.8	0.00	3.95	1.86	YES	
L0006491	0	0.32190E-07	471884.0	3754985.4	473.4	0.00	3.95	1.86	YES	
L0006492	0	0.32190E-07	471892.5	3754985.4	472.9	0.00	3.95	1.86	YES	
L0006493	0	0.32190E-07	471901.0	3754985.4	472.5	0.00	3.95	1.86	YES	
L0006494	0	0.32190E-07	471909.5	3754985.4	472.0	0.00	3.95	1.86	YES	
L0006495	0	0.32190E-07	471918.0	3754985.4	471.3	0.00	3.95	1.86	YES	
L0006496	0	0.32190E-07	471926.5	3754985.4	470.5	0.00	3.95	1.86	YES	
L0006497	0	0.32190E-07	471935.0	3754985.4	469.8	0.00	3.95	1.86	YES	
L0006498	0	0.32190E-07	471943.5	3754985.3	469.0	0.00	3.95	1.86	YES	
L0006499	0	0.32190E-07	471952.0	3754985.3	468.2	0.00	3.95	1.86	YES	
L0006500	0	0.32190E-07	471960.5	3754985.3	467.5	0.00	3.95	1.86	YES	
L0006501	0	0.32190E-07	471969.0	3754985.3	466.7	0.00	3.95	1.86	YES	
L0006502	0	0.32190E-07	471977.5	3754985.3	467.2	0.00	3.95	1.86	YES	
L0006503	0	0.32190E-07	471986.0	3754985.3	467.9	0.00	3.95	1.86	YES	
L0006504	0	0.32190E-07	471994.5	3754985.2	468.6	0.00	3.95	1.86	YES	
L0006505	0	0.32190E-07	472003.0	3754985.2	469.2	0.00	3.95	1.86	YES	
L0006506	0	0.32190E-07	472011.5	3754985.2	469.8	0.00	3.95	1.86	YES	
L0006507	0	0.32190E-07	472020.0	3754985.2	470.4	0.00	3.95	1.86	YES	

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006508	0	0.32190E-07	472028.5	3754985.2	470.9	0.00	3.95	1.86	YES	
L0006509	0	0.32190E-07	472037.0	3754985.2	470.8	0.00	3.95	1.86	YES	
L0006510	0	0.32190E-07	472045.5	3754985.2	470.5	0.00	3.95	1.86	YES	
L0006511	0	0.32190E-07	472054.0	3754985.1	470.2	0.00	3.95	1.86	YES	
L0006512	0	0.32190E-07	472062.5	3754985.1	469.7	0.00	3.95	1.86	YES	
L0006513	0	0.32190E-07	472071.0	3754985.1	468.7	0.00	3.95	1.86	YES	
L0006514	0	0.32190E-07	472079.5	3754985.1	467.8	0.00	3.95	1.86	YES	
L0006515	0	0.32190E-07	472088.0	3754985.1	466.8	0.00	3.95	1.86	YES	
L0006516	0	0.32190E-07	472096.5	3754985.1	466.5	0.00	3.95	1.86	YES	
L0006517	0	0.32190E-07	472105.0	3754985.1	466.3	0.00	3.95	1.86	YES	
L0006518	0	0.32190E-07	472113.5	3754985.0	466.1	0.00	3.95	1.86	YES	
L0006519	0	0.32190E-07	472122.0	3754985.0	466.0	0.00	3.95	1.86	YES	
L0006520	0	0.32190E-07	472130.5	3754985.0	466.0	0.00	3.95	1.86	YES	
L0006521	0	0.32190E-07	472139.0	3754985.0	466.0	0.00	3.95	1.86	YES	
L0006522	0	0.32190E-07	472147.5	3754985.0	466.0	0.00	3.95	1.86	YES	
L0006523	0	0.32190E-07	472156.0	3754985.0	465.9	0.00	3.95	1.86	YES	
L0006524	0	0.32190E-07	472164.5	3754984.9	465.8	0.00	3.95	1.86	YES	
L0006525	0	0.32190E-07	472173.0	3754984.9	465.7	0.00	3.95	1.86	YES	
L0006526	0	0.32190E-07	472181.5	3754984.9	465.6	0.00	3.95	1.86	YES	
L0006527	0	0.32190E-07	472190.0	3754984.9	465.4	0.00	3.95	1.86	YES	
L0006528	0	0.32190E-07	472198.5	3754984.9	465.2	0.00	3.95	1.86	YES	
L0006529	0	0.32190E-07	472207.0	3754984.9	465.1	0.00	3.95	1.86	YES	
L0006530	0	0.32190E-07	472215.5	3754984.9	465.0	0.00	3.95	1.86	YES	
L0006531	0	0.32190E-07	472224.0	3754984.8	465.0	0.00	3.95	1.86	YES	
L0006532	0	0.32190E-07	472232.5	3754984.8	465.0	0.00	3.95	1.86	YES	
L0006533	0	0.32190E-07	472241.0	3754985.3	465.0	0.00	3.95	1.86	YES	
L0006534	0	0.32190E-07	472249.4	3754985.9	465.1	0.00	3.95	1.86	YES	
L0006535	0	0.32190E-07	472257.9	3754986.4	465.2	0.00	3.95	1.86	YES	
L0006536	0	0.32190E-07	472266.4	3754987.0	465.3	0.00	3.95	1.86	YES	
L0006537	0	0.32190E-07	472274.9	3754987.5	465.4	0.00	3.95	1.86	YES	
L0006538	0	0.32190E-07	472283.4	3754988.1	465.6	0.00	3.95	1.86	YES	
L0006539	0	0.32190E-07	472291.9	3754988.6	465.8	0.00	3.95	1.86	YES	
L0006540	0	0.32190E-07	472300.3	3754989.2	466.0	0.00	3.95	1.86	YES	
L0006541	0	0.32190E-07	472308.8	3754989.7	466.0	0.00	3.95	1.86	YES	
L0006542	0	0.32190E-07	472317.3	3754990.3	466.0	0.00	3.95	1.86	YES	
L0006543	0	0.32190E-07	472325.8	3754990.8	466.0	0.00	3.95	1.86	YES	
L0006544	0	0.32190E-07	472334.3	3754991.4	466.0	0.00	3.95	1.86	YES	
L0006545	0	0.32190E-07	472342.7	3754992.0	466.0	0.00	3.95	1.86	YES	
L0006546	0	0.32190E-07	472351.2	3754992.5	466.0	0.00	3.95	1.86	YES	
L0006547	0	0.32190E-07	472359.7	3754993.1	466.0	0.00	3.95	1.86	YES	

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

NUMBER EMISSION RATE BASE RELEASE INIT. INIT. URBAN EMISSION RATE

SOURCE ID	PART. CATS.	(GRAMS/SEC)	Residential						SOURCE	SCALAR VARY BY
			X (METERS)	Y (METERS)	ELEV. (METERS)	HEIGHT (METERS)	SY (METERS)	SZ (METERS)		
L0006548	0	0.32190E-07	472368.2	3754993.6	466.0	0.00	3.95	1.86	YES	
L0006549	0	0.32190E-07	472376.7	3754994.2	466.0	0.00	3.95	1.86	YES	
L0006550	0	0.32190E-07	472385.2	3754994.7	466.0	0.00	3.95	1.86	YES	
L0006551	0	0.32190E-07	472392.8	3754993.5	466.0	0.00	3.95	1.86	YES	
L0006552	0	0.32190E-07	472397.6	3754986.5	466.0	0.00	3.95	1.86	YES	
L0006553	0	0.32190E-07	472402.4	3754979.5	466.0	0.00	3.95	1.86	YES	
L0006554	0	0.32190E-07	472407.2	3754972.5	466.0	0.00	3.95	1.86	YES	
L0006555	0	0.32190E-07	472412.1	3754965.5	466.0	0.00	3.95	1.86	YES	
L0006556	0	0.32190E-07	472416.9	3754958.5	466.0	0.00	3.95	1.86	YES	
L0006557	0	0.32190E-07	472421.7	3754951.5	465.9	0.00	3.95	1.86	YES	
L0006558	0	0.32190E-07	472426.5	3754944.5	465.8	0.00	3.95	1.86	YES	
L0006559	0	0.32190E-07	472431.3	3754937.5	465.6	0.00	3.95	1.86	YES	
L0006560	0	0.32190E-07	472436.1	3754930.5	465.4	0.00	3.95	1.86	YES	
L0006561	0	0.32190E-07	472441.0	3754923.5	465.3	0.00	3.95	1.86	YES	
L0006562	0	0.32190E-07	472445.8	3754916.5	465.1	0.00	3.95	1.86	YES	
L0006563	0	0.32190E-07	472450.6	3754909.5	465.0	0.00	3.95	1.86	YES	
L0006564	0	0.32190E-07	472455.4	3754902.5	465.1	0.00	3.95	1.86	YES	
L0006565	0	0.32190E-07	472460.2	3754895.5	465.1	0.00	3.95	1.86	YES	
L0006566	0	0.32190E-07	472465.1	3754888.5	465.0	0.00	3.95	1.86	YES	
L0006567	0	0.32190E-07	472469.9	3754881.5	464.7	0.00	3.95	1.86	YES	
L0006568	0	0.32190E-07	472474.7	3754874.5	464.3	0.00	3.95	1.86	YES	
L0006569	0	0.32190E-07	472479.5	3754867.5	464.0	0.00	3.95	1.86	YES	
L0006570	0	0.32190E-07	472484.3	3754860.5	464.0	0.00	3.95	1.86	YES	
L0006571	0	0.32190E-07	472489.2	3754853.5	464.0	0.00	3.95	1.86	YES	
L0006572	0	0.32190E-07	472494.0	3754846.5	464.0	0.00	3.95	1.86	YES	
L0006573	0	0.32190E-07	472498.8	3754839.5	464.0	0.00	3.95	1.86	YES	
L0006574	0	0.32190E-07	472503.6	3754832.5	464.0	0.00	3.95	1.86	YES	
L0006575	0	0.32190E-07	472508.4	3754825.5	464.0	0.00	3.95	1.86	YES	
L0006576	0	0.32190E-07	472513.2	3754818.4	464.0	0.00	3.95	1.86	YES	
L0006577	0	0.32190E-07	472517.6	3754811.1	463.8	0.00	3.95	1.86	YES	
L0006578	0	0.32190E-07	472521.9	3754803.8	463.6	0.00	3.95	1.86	YES	
L0006579	0	0.32190E-07	472526.2	3754796.5	463.3	0.00	3.95	1.86	YES	
L0006580	0	0.32190E-07	472530.5	3754789.1	463.1	0.00	3.95	1.86	YES	
L0006581	0	0.32190E-07	472534.8	3754781.8	463.0	0.00	3.95	1.86	YES	
L0006582	0	0.32190E-07	472539.1	3754774.5	463.0	0.00	3.95	1.86	YES	
L0006583	0	0.32190E-07	472543.4	3754767.1	463.0	0.00	3.95	1.86	YES	
L0006584	0	0.32190E-07	472547.7	3754759.8	463.0	0.00	3.95	1.86	YES	
L0006585	0	0.32190E-07	472552.0	3754752.5	463.2	0.00	3.95	1.86	YES	
L0006586	0	0.32190E-07	472556.3	3754745.1	463.6	0.00	3.95	1.86	YES	
L0006587	0	0.32190E-07	472560.6	3754737.8	464.1	0.00	3.95	1.86	YES	
♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Residential\Residential.isc ***										
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L0006593	0	0.32190E-07	472572.4	3754688.7	466.0	0.00	3.95	1.86	YES
L0006594	0	0.32190E-07	472573.9	3754680.3	466.0	0.00	3.95	1.86	YES
L0006595	0	0.32190E-07	472575.4	3754671.9	466.0	0.00	3.95	1.86	YES
L0006596	0	0.32190E-07	472576.9	3754663.6	466.0	0.00	3.95	1.86	YES
L0006597	0	0.32190E-07	472578.4	3754655.2	466.0	0.00	3.95	1.86	YES
L0006598	0	0.32190E-07	472579.9	3754646.8	466.0	0.00	3.95	1.86	YES
L0006599	0	0.32190E-07	472581.4	3754638.5	466.0	0.00	3.95	1.86	YES
L0006600	0	0.32190E-07	472582.9	3754630.1	466.0	0.00	3.95	1.86	YES
L0006601	0	0.32190E-07	472584.4	3754621.7	466.0	0.00	3.95	1.86	YES
L0006602	0	0.32190E-07	472585.9	3754613.4	466.0	0.00	3.95	1.86	YES
L0006603	0	0.32190E-07	472587.4	3754605.0	466.0	0.00	3.95	1.86	YES
L0006604	0	0.32190E-07	472588.8	3754596.6	466.0	0.00	3.95	1.86	YES
L0006605	0	0.32190E-07	472590.3	3754588.2	466.0	0.00	3.95	1.86	YES
L0006606	0	0.32190E-07	472591.8	3754579.9	466.0	0.00	3.95	1.86	YES
L0006607	0	0.32190E-07	472595.9	3754574.6	466.0	0.00	3.95	1.86	YES
L0006608	0	0.32190E-07	472604.4	3754574.7	466.0	0.00	3.95	1.86	YES
L0006609	0	0.32190E-07	472612.9	3754574.7	466.0	0.00	3.95	1.86	YES
L0006610	0	0.32190E-07	472621.4	3754574.8	466.0	0.00	3.95	1.86	YES
L0006611	0	0.32190E-07	472629.9	3754574.8	466.0	0.00	3.95	1.86	YES
L0006612	0	0.32190E-07	472638.4	3754574.9	466.0	0.00	3.95	1.86	YES
L0006613	0	0.32190E-07	472646.9	3754574.9	466.0	0.00	3.95	1.86	YES
L0006614	0	0.32190E-07	472655.4	3754575.0	465.9	0.00	3.95	1.86	YES
L0006615	0	0.32190E-07	472663.9	3754575.1	465.9	0.00	3.95	1.86	YES
L0006616	0	0.32190E-07	472672.4	3754575.1	465.9	0.00	3.95	1.86	YES
L0006617	0	0.32190E-07	472680.9	3754575.2	465.9	0.00	3.95	1.86	YES
L0006618	0	0.32190E-07	472689.4	3754575.2	465.9	0.00	3.95	1.86	YES
L0006619	0	0.32190E-07	472697.9	3754575.3	466.0	0.00	3.95	1.86	YES
L0006620	0	0.32190E-07	472706.4	3754575.3	466.0	0.00	3.95	1.86	YES
L0006621	0	0.32190E-07	472714.9	3754575.4	466.0	0.00	3.95	1.86	YES
L0006622	0	0.32190E-07	472723.4	3754575.4	466.0	0.00	3.95	1.86	YES
L0006623	0	0.32190E-07	472731.9	3754575.5	466.0	0.00	3.95	1.86	YES
L0006624	0	0.32190E-07	472740.4	3754575.5	466.0	0.00	3.95	1.86	YES
L0006625	0	0.32190E-07	472748.9	3754575.6	466.0	0.00	3.95	1.86	YES
L0006626	0	0.32190E-07	472757.4	3754575.7	466.0	0.00	3.95	1.86	YES
L0006627	0	0.32190E-07	472765.9	3754575.7	466.0	0.00	3.95	1.86	YES

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006628	0	0.32190E-07	472774.4	3754575.8	466.0	0.00	3.95	1.86	YES	
L0006629	0	0.32190E-07	472782.9	3754575.8	466.0	0.00	3.95	1.86	YES	
L0006630	0	0.32190E-07	472791.4	3754575.9	466.0	0.00	3.95	1.86	YES	
L0006631	0	0.32190E-07	472799.9	3754575.9	466.0	0.00	3.95	1.86	YES	
L0006632	0	0.32190E-07	472808.4	3754576.0	466.0	0.00	3.95	1.86	YES	
L0006633	0	0.32190E-07	472816.9	3754576.0	466.0	0.00	3.95	1.86	YES	
L0006634	0	0.32190E-07	472825.4	3754576.1	466.0	0.00	3.95	1.86	YES	
L0006635	0	0.32190E-07	472833.9	3754576.2	466.0	0.00	3.95	1.86	YES	
L0006636	0	0.32190E-07	472842.4	3754576.2	466.0	0.00	3.95	1.86	YES	
L0006637	0	0.32190E-07	472850.9	3754576.3	466.0	0.00	3.95	1.86	YES	
L0006638	0	0.32190E-07	472859.4	3754576.3	466.0	0.00	3.95	1.86	YES	
L0006639	0	0.32190E-07	472867.9	3754576.4	466.0	0.00	3.95	1.86	YES	
L0006640	0	0.32190E-07	472876.4	3754576.4	466.2	0.00	3.95	1.86	YES	
L0006641	0	0.32190E-07	472884.9	3754576.5	466.5	0.00	3.95	1.86	YES	
L0006642	0	0.32190E-07	472893.4	3754576.5	466.8	0.00	3.95	1.86	YES	

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SOURCE ID	PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE
L0006643	0	0.32190E-07	472901.9	3754576.6	467.0	0.00	3.95	1.86	YES
L0006644	0	0.32190E-07	472910.4	3754576.6	467.0	0.00	3.95	1.86	YES
L0006645	0	0.32190E-07	472918.9	3754576.7	467.0	0.00	3.95	1.86	YES
L0006646	0	0.32190E-07	472927.4	3754576.8	467.0	0.00	3.95	1.86	YES
L0006647	0	0.32190E-07	472935.9	3754576.8	467.0	0.00	3.95	1.86	YES
L0006648	0	0.32190E-07	472944.4	3754576.9	467.0	0.00	3.95	1.86	YES
L0006649	0	0.32190E-07	472952.9	3754576.9	467.0	0.00	3.95	1.86	YES
L0006650	0	0.32190E-07	472961.4	3754577.0	467.0	0.00	3.95	1.86	YES
L0006651	0	0.32190E-07	472969.9	3754577.0	467.0	0.00	3.95	1.86	YES
L0006652	0	0.32190E-07	472978.4	3754577.1	467.0	0.00	3.95	1.86	YES
L0006653	0	0.32190E-07	472986.9	3754577.1	467.0	0.00	3.95	1.86	YES
L0006654	0	0.32190E-07	472995.4	3754577.2	467.2	0.00	3.95	1.86	YES
L0006655	0	0.32190E-07	473003.9	3754577.3	467.5	0.00	3.95	1.86	YES
L0006656	0	0.32190E-07	473012.4	3754577.3	467.8	0.00	3.95	1.86	YES
L0006657	0	0.32190E-07	473020.9	3754577.4	468.0	0.00	3.95	1.86	YES
L0006658	0	0.32190E-07	473029.4	3754577.4	468.0	0.00	3.95	1.86	YES
L0006659	0	0.32190E-07	473037.9	3754577.5	468.0	0.00	3.95	1.86	YES
L0006660	0	0.32190E-07	473046.4	3754577.5	468.0	0.00	3.95	1.86	YES
L0006661	0	0.32190E-07	473054.9	3754577.6	468.0	0.00	3.95	1.86	YES
L0006662	0	0.32190E-07	473063.4	3754577.6	468.0	0.00	3.95	1.86	YES
L0006663	0	0.32190E-07	473071.9	3754577.7	468.0	0.00	3.95	1.86	YES
L0006664	0	0.32190E-07	473080.4	3754577.7	468.0	0.00	3.95	1.86	YES
L0006665	0	0.32190E-07	473088.9	3754577.8	468.3	0.00	3.95	1.86	YES
L0006666	0	0.32190E-07	473097.4	3754577.9	468.6	0.00	3.95	1.86	YES
L0006667	0	0.32190E-07	473105.9	3754577.9	468.9	0.00	3.95	1.86	YES

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006668	0	0.32190E-07	473114.4	3754578.0	469.0	0.00	3.95	1.86	YES	
L0006669	0	0.32190E-07	473122.9	3754578.0	469.0	0.00	3.95	1.86	YES	
L0006670	0	0.32190E-07	473131.4	3754578.1	469.0	0.00	3.95	1.86	YES	
L0006671	0	0.32190E-07	473139.9	3754578.1	469.0	0.00	3.95	1.86	YES	
L0006672	0	0.32190E-07	473148.4	3754578.2	469.0	0.00	3.95	1.86	YES	
L0006673	0	0.32190E-07	473156.9	3754578.2	469.0	0.00	3.95	1.86	YES	
L0006674	0	0.32190E-07	473165.4	3754578.3	469.0	0.00	3.95	1.86	YES	
L0006675	0	0.32190E-07	473173.9	3754578.4	469.0	0.00	3.95	1.86	YES	
L0006676	0	0.32190E-07	473182.4	3754578.4	469.0	0.00	3.95	1.86	YES	
L0006677	0	0.32190E-07	473190.9	3754578.5	469.0	0.00	3.95	1.86	YES	
L0006678	0	0.32190E-07	473199.4	3754578.5	469.0	0.00	3.95	1.86	YES	
L0006679	0	0.32190E-07	473207.9	3754578.6	469.0	0.00	3.95	1.86	YES	
L0006680	0	0.32190E-07	473216.4	3754578.6	469.0	0.00	3.95	1.86	YES	
L0006681	0	0.32190E-07	473224.9	3754578.7	469.0	0.00	3.95	1.86	YES	
L0006682	0	0.32190E-07	473233.4	3754578.7	469.1	0.00	3.95	1.86	YES	
L0006683	0	0.32190E-07	473241.9	3754578.8	469.4	0.00	3.95	1.86	YES	
L0006684	0	0.32190E-07	473250.4	3754578.8	469.7	0.00	3.95	1.86	YES	
L0006685	0	0.32190E-07	473258.9	3754578.9	470.0	0.00	3.95	1.86	YES	
L0006686	0	0.32190E-07	473267.4	3754579.0	470.0	0.00	3.95	1.86	YES	
L0006687	0	0.32190E-07	473275.9	3754579.0	470.0	0.00	3.95	1.86	YES	
L0006688	0	0.32190E-07	473284.4	3754579.1	470.0	0.00	3.95	1.86	YES	
L0006689	0	0.32190E-07	473292.9	3754579.1	470.0	0.00	3.95	1.86	YES	
L0006690	0	0.32190E-07	473301.4	3754579.2	470.0	0.00	3.95	1.86	YES	
L0006691	0	0.32190E-07	473309.9	3754579.2	470.0	0.00	3.95	1.86	YES	
L0006692	0	0.32190E-07	473318.4	3754579.3	470.0	0.00	3.95	1.86	YES	

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L0006693	0	0.32190E-07	473326.9	3754579.3	470.0	0.00	3.95	1.86	YES
L0006694	0	0.32190E-07	473335.4	3754579.4	470.0	0.00	3.95	1.86	YES
L0006695	0	0.32190E-07	473343.9	3754579.5	470.0	0.00	3.95	1.86	YES
L0006696	0	0.32190E-07	473352.4	3754579.5	470.0	0.00	3.95	1.86	YES
L0006697	0	0.32190E-07	473360.9	3754579.6	470.0	0.00	3.95	1.86	YES
L0006698	0	0.32190E-07	473369.4	3754579.6	470.0	0.00	3.95	1.86	YES
L0006699	0	0.32190E-07	473377.9	3754579.7	470.0	0.00	3.95	1.86	YES
L0006700	0	0.32190E-07	473386.4	3754579.7	470.2	0.00	3.95	1.86	YES
L0006701	0	0.32190E-07	473394.9	3754579.8	470.5	0.00	3.95	1.86	YES
L0006702	0	0.32190E-07	473403.4	3754579.8	470.8	0.00	3.95	1.86	YES
L0006703	0	0.32190E-07	473411.9	3754579.9	471.0	0.00	3.95	1.86	YES
L0006704	0	0.32190E-07	473420.4	3754579.9	471.0	0.00	3.95	1.86	YES
L0006705	0	0.32190E-07	473428.9	3754580.0	471.0	0.00	3.95	1.86	YES
L0006706	0	0.32190E-07	473437.4	3754580.1	471.0	0.00	3.95	1.86	YES
L0006707	0	0.32190E-07	473445.9	3754580.1	471.0	0.00	3.95	1.86	YES

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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006708	0	0.32190E-07	473454.4	3754580.2	471.0	0.00	3.95	1.86	YES	
L0006709	0	0.32190E-07	473462.9	3754580.2	471.0	0.00	3.95	1.86	YES	
L0006710	0	0.32190E-07	473471.4	3754580.3	471.1	0.00	3.95	1.86	YES	
L0006711	0	0.32190E-07	473479.9	3754580.3	471.3	0.00	3.95	1.86	YES	
L0006712	0	0.32190E-07	473488.4	3754580.4	471.6	0.00	3.95	1.86	YES	
L0006713	0	0.32190E-07	473496.9	3754580.4	471.9	0.00	3.95	1.86	YES	
L0006714	0	0.32190E-07	473505.4	3754580.5	472.0	0.00	3.95	1.86	YES	
L0006715	0	0.48290E-06	471784.8	3755561.1	485.9	0.00	3.95	1.86	YES	
L0006716	0	0.48290E-06	471784.8	3755560.6	485.7	0.00	3.95	1.86	YES	
L0006717	0	0.48290E-06	471784.8	3755559.1	485.5	0.00	3.95	1.86	YES	
L0006718	0	0.48290E-06	471784.8	3755558.6	484.8	0.00	3.95	1.86	YES	
L0006719	0	0.48290E-06	471784.8	3755558.1	484.0	0.00	3.95	1.86	YES	
L0006720	0	0.48290E-06	471784.8	3755557.2	483.2	0.00	3.95	1.86	YES	
L0006721	0	0.48290E-06	471784.8	3755556.1	482.6	0.00	3.95	1.86	YES	
L0006722	0	0.48290E-06	471784.8	3755555.6	482.4	0.00	3.95	1.86	YES	
L0006723	0	0.48290E-06	471784.8	3755554.7	482.2	0.00	3.95	1.86	YES	
L0006724	0	0.48290E-06	471784.8	3755553.8	482.0	0.00	3.95	1.86	YES	
L0006725	0	0.48290E-06	471784.8	3755553.0	482.0	0.00	3.95	1.86	YES	
L0006726	0	0.48290E-06	471784.8	3755552.1	481.9	0.00	3.95	1.86	YES	
L0006727	0	0.48290E-06	471782.9	3755551.3	481.8	0.00	3.95	1.86	YES	
L0006728	0	0.48290E-06	471780.8	3755550.5	481.7	0.00	3.95	1.86	YES	
L0006729	0	0.48290E-06	471778.8	3755496.8	481.6	0.00	3.95	1.86	YES	
L0006730	0	0.48290E-06	471776.7	3755488.6	481.6	0.00	3.95	1.86	YES	
L0006731	0	0.48290E-06	471774.7	3755480.3	481.5	0.00	3.95	1.86	YES	
L0006732	0	0.48290E-06	471774.6	3755471.8	481.4	0.00	3.95	1.86	YES	
L0006733	0	0.48290E-06	471774.6	3755463.3	481.3	0.00	3.95	1.86	YES	
L0006734	0	0.48290E-06	471774.6	3755454.8	481.1	0.00	3.95	1.86	YES	
L0006735	0	0.48290E-06	471774.6	3755446.3	481.0	0.00	3.95	1.86	YES	
L0006736	0	0.48290E-06	471774.6	3755437.8	480.6	0.00	3.95	1.86	YES	
L0006737	0	0.48290E-06	471774.6	3755429.3	480.1	0.00	3.95	1.86	YES	
L0006738	0	0.48290E-06	471774.6	3755420.8	479.7	0.00	3.95	1.86	YES	
L0006739	0	0.48290E-06	471774.6	3755412.3	479.7	0.00	3.95	1.86	YES	
L0006740	0	0.48290E-06	471774.6	3755403.8	480.1	0.00	3.95	1.86	YES	
L0006741	0	0.48290E-06	471774.6	3755395.3	480.6	0.00	3.95	1.86	YES	
L0006742	0	0.48290E-06	471775.4	3755386.9	481.0	0.00	3.95	1.86	YES	

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L0006743	0	0.48290E-06	471776.1	3755378.4	480.6	0.00	3.95	1.86	YES
L0006744	0	0.48290E-06	471776.9	3755369.9	480.1	0.00	3.95	1.86	YES
L0006745	0	0.48290E-06	471777.7	3755361.5	479.7	0.00	3.95	1.86	YES
L0006746	0	0.48290E-06	471779.1	3755353.1	479.1	0.00	3.95	1.86	YES
L0006747	0	0.48290E-06	471780.6	3755344.7	478.4	0.00	3.95	1.86	YES

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006748	0	0.48290E-06	471782.1	3755336.4	477.7	0.00	3.95	1.86	YES	
L0006749	0	0.48290E-06	471783.6	3755328.0	477.1	0.00	3.95	1.86	YES	
L0006750	0	0.48290E-06	471784.0	3755319.5	476.6	0.00	3.95	1.86	YES	
L0006751	0	0.48290E-06	471784.0	3755311.0	476.2	0.00	3.95	1.86	YES	
L0006752	0	0.48290E-06	471784.0	3755302.5	475.7	0.00	3.95	1.86	YES	
L0006753	0	0.48290E-06	471784.0	3755294.0	475.5	0.00	3.95	1.86	YES	
L0006754	0	0.48290E-06	471784.0	3755285.5	475.8	0.00	3.95	1.86	YES	
L0006755	0	0.48290E-06	471784.0	3755277.0	476.1	0.00	3.95	1.86	YES	
L0006756	0	0.48290E-06	471784.0	3755268.5	476.5	0.00	3.95	1.86	YES	
L0006757	0	0.48290E-06	471784.1	3755260.0	476.7	0.00	3.95	1.86	YES	
L0006758	0	0.48290E-06	471784.1	3755251.5	476.8	0.00	3.95	1.86	YES	
L0006759	0	0.48290E-06	471784.1	3755243.0	476.9	0.00	3.95	1.86	YES	
L0006760	0	0.48290E-06	471784.1	3755234.5	476.9	0.00	3.95	1.86	YES	
L0006761	0	0.48290E-06	471784.1	3755226.0	476.7	0.00	3.95	1.86	YES	
L0006762	0	0.48290E-06	471784.1	3755217.5	476.4	0.00	3.95	1.86	YES	
L0006763	0	0.48290E-06	471784.1	3755209.0	476.1	0.00	3.95	1.86	YES	
L0006764	0	0.48290E-06	471784.1	3755200.5	476.0	0.00	3.95	1.86	YES	
L0006765	0	0.48290E-06	471784.1	3755192.0	476.0	0.00	3.95	1.86	YES	
L0006766	0	0.48290E-06	471784.1	3755183.5	476.0	0.00	3.95	1.86	YES	
L0006767	0	0.48290E-06	471784.2	3755175.0	476.1	0.00	3.95	1.86	YES	
L0006768	0	0.48290E-06	471784.2	3755166.5	476.6	0.00	3.95	1.86	YES	
L0006769	0	0.48290E-06	471784.2	3755158.0	477.0	0.00	3.95	1.86	YES	
L0006770	0	0.48290E-06	471784.2	3755149.5	477.5	0.00	3.95	1.86	YES	
L0006771	0	0.48290E-06	471784.2	3755141.0	478.0	0.00	3.95	1.86	YES	
L0006772	0	0.48290E-06	471784.2	3755132.5	478.6	0.00	3.95	1.86	YES	
L0006773	0	0.48290E-06	471784.2	3755124.0	479.2	0.00	3.95	1.86	YES	
L0006774	0	0.48290E-06	471784.2	3755115.5	479.7	0.00	3.95	1.86	YES	
L0006775	0	0.48290E-06	471784.2	3755107.0	480.3	0.00	3.95	1.86	YES	
L0006776	0	0.48290E-06	471784.3	3755098.5	480.9	0.00	3.95	1.86	YES	
L0006777	0	0.48290E-06	471784.3	3755090.0	481.4	0.00	3.95	1.86	YES	
L0006778	0	0.48290E-06	471784.3	3755081.5	481.3	0.00	3.95	1.86	YES	
L0006779	0	0.48290E-06	471784.3	3755073.0	480.7	0.00	3.95	1.86	YES	
L0006780	0	0.48290E-06	471784.3	3755064.5	480.1	0.00	3.95	1.86	YES	
L0006781	0	0.48290E-06	471784.3	3755056.0	479.4	0.00	3.95	1.86	YES	
L0006782	0	0.48290E-06	471784.3	3755047.5	478.1	0.00	3.95	1.86	YES	
L0006783	0	0.48290E-06	471784.3	3755039.0	476.9	0.00	3.95	1.86	YES	
L0006784	0	0.48290E-06	471784.3	3755030.5	475.6	0.00	3.95	1.86	YES	
L0006785	0	0.48290E-06	471784.3	3755022.0	474.5	0.00	3.95	1.86	YES	
L0006786	0	0.48290E-06	471784.4	3755013.5	473.5	0.00	3.95	1.86	YES	
L0006787	0	0.48290E-06	471784.4	3755005.0	472.6	0.00	3.95	1.86	YES	

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006788	0	0.48290E-06	471784.4	3754996.5	471.7	0.00	3.95	1.86	YES	
L0006789	0	0.48290E-06	471784.4	3754988.0	470.9	0.00	3.95	1.86	YES	
L0006790	0	0.48290E-06	471790.5	3754985.6	471.0	0.00	3.95	1.86	YES	
L0006791	0	0.48290E-06	471799.0	3754985.6	471.5	0.00	3.95	1.86	YES	
L0006792	0	0.48290E-06	471807.5	3754985.6	472.1	0.00	3.95	1.86	YES	
L0006793	0	0.48290E-06	471816.0	3754985.6	472.7	0.00	3.95	1.86	YES	
L0006794	0	0.48290E-06	471824.5	3754985.5	473.2	0.00	3.95	1.86	YES	
L0006795	0	0.48290E-06	471833.0	3754985.5	473.8	0.00	3.95	1.86	YES	
L0006796	0	0.48290E-06	471841.5	3754985.5	474.4	0.00	3.95	1.86	YES	
L0006797	0	0.48290E-06	471850.0	3754985.5	474.9	0.00	3.95	1.86	YES	
L0006798	0	0.48290E-06	471858.5	3754985.5	474.5	0.00	3.95	1.86	YES	
L0006799	0	0.48290E-06	471867.0	3754985.5	474.2	0.00	3.95	1.86	YES	
L0006800	0	0.48290E-06	471875.5	3754985.5	473.8	0.00	3.95	1.86	YES	
L0006801	0	0.48290E-06	471884.0	3754985.4	473.4	0.00	3.95	1.86	YES	
L0006802	0	0.48290E-06	471892.5	3754985.4	472.9	0.00	3.95	1.86	YES	
L0006803	0	0.48290E-06	471901.0	3754985.4	472.5	0.00	3.95	1.86	YES	
L0006804	0	0.48290E-06	471909.5	3754985.4	472.0	0.00	3.95	1.86	YES	
L0006805	0	0.48290E-06	471918.0	3754985.4	471.3	0.00	3.95	1.86	YES	
L0006806	0	0.48290E-06	471926.5	3754985.4	470.5	0.00	3.95	1.86	YES	
L0006807	0	0.48290E-06	471935.0	3754985.4	469.8	0.00	3.95	1.86	YES	
L0006808	0	0.48290E-06	471943.5	3754985.3	469.0	0.00	3.95	1.86	YES	
L0006809	0	0.48290E-06	471952.0	3754985.3	468.2	0.00	3.95	1.86	YES	
L0006810	0	0.48290E-06	471960.5	3754985.3	467.5	0.00	3.95	1.86	YES	
L0006811	0	0.48290E-06	471969.0	3754985.3	466.7	0.00	3.95	1.86	YES	
L0006812	0	0.48290E-06	471977.5	3754985.3	467.2	0.00	3.95	1.86	YES	
L0006813	0	0.48290E-06	471986.0	3754985.3	467.9	0.00	3.95	1.86	YES	
L0006814	0	0.48290E-06	471994.5	3754985.2	468.6	0.00	3.95	1.86	YES	
L0006815	0	0.48290E-06	472003.0	3754985.2	469.2	0.00	3.95	1.86	YES	
L0006816	0	0.48290E-06	472011.5	3754985.2	469.8	0.00	3.95	1.86	YES	
L0006817	0	0.48290E-06	472020.0	3754985.2	470.4	0.00	3.95	1.86	YES	
L0006818	0	0.48290E-06	472028.5	3754985.2	470.9	0.00	3.95	1.86	YES	
L0006819	0	0.48290E-06	472037.0	3754985.2	470.8	0.00	3.95	1.86	YES	
L0006820	0	0.48290E-06	472045.5	3754985.2	470.5	0.00	3.95	1.86	YES	
L0006821	0	0.48290E-06	472054.0	3754985.1	470.2	0.00	3.95	1.86	YES	
L0006822	0	0.48290E-06	472062.5	3754985.1	469.7	0.00	3.95	1.86	YES	
L0006823	0	0.48290E-06	472071.0	3754985.1	468.7	0.00	3.95	1.86	YES	
L0006824	0	0.48290E-06	472079.5	3754985.1	467.8	0.00	3.95	1.86	YES	
L0006825	0	0.48290E-06	472088.0	3754985.1	466.8	0.00	3.95	1.86	YES	
L0006826	0	0.48290E-06	472096.5	3754985.1	466.5	0.00	3.95	1.86	YES	
L0006827	0	0.48290E-06	472105.0	3754985.1	466.3	0.00	3.95	1.86	YES	

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*** VOLUME SOURCE DATA ***

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

L0006828	0	0.48290E-06	472113.5	3754985.0	466.1	0.00	3.95	1.86	YES
L0006829	0	0.48290E-06	472122.0	3754985.0	466.0	0.00	3.95	1.86	YES
L0006830	0	0.48290E-06	472130.5	3754985.0	466.0	0.00	3.95	1.86	YES
L0006831	0	0.48290E-06	472139.0	3754985.0	466.0	0.00	3.95	1.86	YES
L0006832	0	0.48290E-06	472147.5	3754985.0	466.0	0.00	3.95	1.86	YES
L0006833	0	0.48290E-06	472156.0	3754985.0	465.9	0.00	3.95	1.86	YES
L0006834	0	0.48290E-06	472164.5	3754984.9	465.8	0.00	3.95	1.86	YES
L0006835	0	0.48290E-06	472173.0	3754984.9	465.7	0.00	3.95	1.86	YES
L0006836	0	0.48290E-06	472181.5	3754984.9	465.6	0.00	3.95	1.86	YES
L0006837	0	0.48290E-06	472190.0	3754984.9	465.4	0.00	3.95	1.86	YES
L0006838	0	0.48290E-06	472198.5	3754984.9	465.2	0.00	3.95	1.86	YES
L0006839	0	0.48290E-06	472207.0	3754984.9	465.1	0.00	3.95	1.86	YES
L0006840	0	0.48290E-06	472215.5	3754984.9	465.0	0.00	3.95	1.86	YES
L0006841	0	0.48290E-06	472224.0	3754984.8	465.0	0.00	3.95	1.86	YES
L0006842	0	0.48290E-06	472232.5	3754984.8	465.0	0.00	3.95	1.86	YES
L0006843	0	0.48290E-06	472241.0	3754985.3	465.0	0.00	3.95	1.86	YES
L0006844	0	0.48290E-06	472249.4	3754985.9	465.1	0.00	3.95	1.86	YES
L0006845	0	0.48290E-06	472257.9	3754986.4	465.2	0.00	3.95	1.86	YES
L0006846	0	0.48290E-06	472266.4	3754987.0	465.3	0.00	3.95	1.86	YES
L0006847	0	0.48290E-06	472274.9	3754987.5	465.4	0.00	3.95	1.86	YES
L0006848	0	0.48290E-06	472283.4	3754988.1	465.6	0.00	3.95	1.86	YES
L0006849	0	0.48290E-06	472291.9	3754988.6	465.8	0.00	3.95	1.86	YES
L0006850	0	0.48290E-06	472300.3	3754989.2	466.0	0.00	3.95	1.86	YES
L0006851	0	0.48290E-06	472308.8	3754989.7	466.0	0.00	3.95	1.86	YES
L0006852	0	0.48290E-06	472317.3	3754990.3	466.0	0.00	3.95	1.86	YES
L0006853	0	0.48290E-06	472325.8	3754990.8	466.0	0.00	3.95	1.86	YES
L0006854	0	0.48290E-06	472334.3	3754991.4	466.0	0.00	3.95	1.86	YES
L0006855	0	0.48290E-06	472342.7	3754992.0	466.0	0.00	3.95	1.86	YES
L0006856	0	0.48290E-06	472351.2	3754992.5	466.0	0.00	3.95	1.86	YES
L0006857	0	0.48290E-06	472359.7	3754993.1	466.0	0.00	3.95	1.86	YES
L0006858	0	0.48290E-06	472368.2	3754993.6	466.0	0.00	3.95	1.86	YES
L0006859	0	0.48290E-06	472376.7	3754994.2	466.0	0.00	3.95	1.86	YES
L0006860	0	0.48290E-06	472385.2	3754994.7	466.0	0.00	3.95	1.86	YES
L0006861	0	0.48290E-06	472392.8	3754993.5	466.0	0.00	3.95	1.86	YES
L0006862	0	0.48290E-06	472397.6	3754986.5	466.0	0.00	3.95	1.86	YES
L0006863	0	0.48290E-06	472402.4	3754979.5	466.0	0.00	3.95	1.86	YES
L0006864	0	0.48290E-06	472407.2	3754972.5	466.0	0.00	3.95	1.86	YES
L0006865	0	0.48290E-06	472412.1	3754965.5	466.0	0.00	3.95	1.86	YES
L0006866	0	0.48290E-06	472416.9	3754958.5	466.0	0.00	3.95	1.86	YES
L0006867	0	0.48290E-06	472421.7	3754951.5	465.9	0.00	3.95	1.86	YES

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006868	0	0.48290E-06	472426.5	3754944.5	465.8	0.00	3.95	1.86	YES	
L0006869	0	0.48290E-06	472431.3	3754937.5	465.6	0.00	3.95	1.86	YES	
L0006870	0	0.48290E-06	472436.1	3754930.5	465.4	0.00	3.95	1.86	YES	
L0006871	0	0.48290E-06	472441.0	3754923.5	465.3	0.00	3.95	1.86	YES	
L0006872	0	0.48290E-06	472445.8	3754916.5	465.1	0.00	3.95	1.86	YES	
L0006873	0	0.48290E-06	472450.6	3754909.5	465.0	0.00	3.95	1.86	YES	
L0006874	0	0.48290E-06	472455.4	3754902.5	465.1	0.00	3.95	1.86	YES	
L0006875	0	0.48290E-06	472460.2	3754895.5	465.1	0.00	3.95	1.86	YES	

Residential									
L0006876	0	0.48290E-06	472465.1	3754888.5	465.0	0.00	3.95	1.86	YES
L0006877	0	0.48290E-06	472469.9	3754881.5	464.7	0.00	3.95	1.86	YES
L0006878	0	0.48290E-06	472474.7	3754874.5	464.3	0.00	3.95	1.86	YES
L0006879	0	0.48290E-06	472479.5	3754867.5	464.0	0.00	3.95	1.86	YES
L0006880	0	0.48290E-06	472484.3	3754860.5	464.0	0.00	3.95	1.86	YES
L0006881	0	0.48290E-06	472489.2	3754853.5	464.0	0.00	3.95	1.86	YES
L0006882	0	0.48290E-06	472494.0	3754846.5	464.0	0.00	3.95	1.86	YES
L0006883	0	0.48290E-06	472498.8	3754839.5	464.0	0.00	3.95	1.86	YES
L0006884	0	0.48290E-06	472503.6	3754832.5	464.0	0.00	3.95	1.86	YES
L0006885	0	0.48290E-06	472508.4	3754825.5	464.0	0.00	3.95	1.86	YES
L0006886	0	0.48290E-06	472513.2	3754818.4	464.0	0.00	3.95	1.86	YES
L0006887	0	0.48290E-06	472517.6	3754811.1	463.8	0.00	3.95	1.86	YES
L0006888	0	0.48290E-06	472521.9	3754803.8	463.6	0.00	3.95	1.86	YES
L0006889	0	0.48290E-06	472526.2	3754796.5	463.3	0.00	3.95	1.86	YES
L0006890	0	0.48290E-06	472530.5	3754789.1	463.1	0.00	3.95	1.86	YES
L0006891	0	0.48290E-06	472534.8	3754781.8	463.0	0.00	3.95	1.86	YES
L0006892	0	0.48290E-06	472539.1	3754774.5	463.0	0.00	3.95	1.86	YES
L0006893	0	0.48290E-06	472543.4	3754767.1	463.0	0.00	3.95	1.86	YES
L0006894	0	0.48290E-06	472547.7	3754759.8	463.0	0.00	3.95	1.86	YES
L0006895	0	0.48290E-06	472552.0	3754752.5	463.2	0.00	3.95	1.86	YES
L0006896	0	0.48290E-06	472556.3	3754745.1	463.6	0.00	3.95	1.86	YES
L0006897	0	0.48290E-06	472560.6	3754737.8	464.1	0.00	3.95	1.86	YES
L0006898	0	0.48290E-06	472564.9	3754730.5	464.6	0.00	3.95	1.86	YES
L0006899	0	0.48290E-06	472566.4	3754722.1	465.1	0.00	3.95	1.86	YES
L0006900	0	0.48290E-06	472567.9	3754713.8	465.4	0.00	3.95	1.86	YES
L0006901	0	0.48290E-06	472569.4	3754705.4	465.7	0.00	3.95	1.86	YES
L0006902	0	0.48290E-06	472570.9	3754697.0	466.0	0.00	3.95	1.86	YES
L0006903	0	0.48290E-06	472572.4	3754688.7	466.0	0.00	3.95	1.86	YES
L0006904	0	0.48290E-06	472573.9	3754680.3	466.0	0.00	3.95	1.86	YES
L0006905	0	0.48290E-06	472575.4	3754671.9	466.0	0.00	3.95	1.86	YES
L0006906	0	0.48290E-06	472576.9	3754663.6	466.0	0.00	3.95	1.86	YES
L0006907	0	0.48290E-06	472578.4	3754655.2	466.0	0.00	3.95	1.86	YES

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**MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006908	0	0.48290E-06	472579.9	3754646.8	466.0	0.00	3.95	1.86	YES	
L0006909	0	0.48290E-06	472581.4	3754638.5	466.0	0.00	3.95	1.86	YES	
L0006910	0	0.48290E-06	472582.9	3754630.1	466.0	0.00	3.95	1.86	YES	
L0006911	0	0.48290E-06	472584.4	3754621.7	466.0	0.00	3.95	1.86	YES	
L0006912	0	0.48290E-06	472585.9	3754613.4	466.0	0.00	3.95	1.86	YES	
L0006913	0	0.48290E-06	472587.4	3754605.0	466.0	0.00	3.95	1.86	YES	
L0006914	0	0.48290E-06	472588.8	3754596.6	466.0	0.00	3.95	1.86	YES	
L0006915	0	0.48290E-06	472590.3	3754588.2	466.0	0.00	3.95	1.86	YES	
L0006916	0	0.48290E-06	472591.8	3754579.9	466.0	0.00	3.95	1.86	YES	
L0006917	0	0.48290E-06	472595.9	3754574.6	466.0	0.00	3.95	1.86	YES	
L0006918	0	0.48290E-06	472604.4	3754574.7	466.0	0.00	3.95	1.86	YES	
L0006919	0	0.48290E-06	472612.9	3754574.7	466.0	0.00	3.95	1.86	YES	
L0006920	0	0.48290E-06	472621.4	3754574.8	466.0	0.00	3.95	1.86	YES	
L0006921	0	0.48290E-06	472629.9	3754574.8	466.0	0.00	3.95	1.86	YES	
L0006922	0	0.48290E-06	472638.4	3754574.9	466.0	0.00	3.95	1.86	YES	
L0006923	0	0.48290E-06	472646.9	3754574.9	466.0	0.00	3.95	1.86	YES	
L0006924	0	0.48290E-06	472655.4	3754575.0	465.9	0.00	3.95	1.86	YES	
L0006925	0	0.48290E-06	472663.9	3754575.1	465.9	0.00	3.95	1.86	YES	

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L0006926	0	0.48290E-06	472672.4	3754575.1	465.9	0.00	3.95	1.86	YES
L0006927	0	0.48290E-06	472680.9	3754575.2	465.9	0.00	3.95	1.86	YES
L0006928	0	0.48290E-06	472689.4	3754575.2	465.9	0.00	3.95	1.86	YES
L0006929	0	0.48290E-06	472697.9	3754575.3	466.0	0.00	3.95	1.86	YES
L0006930	0	0.48290E-06	472706.4	3754575.3	466.0	0.00	3.95	1.86	YES
L0006931	0	0.48290E-06	472714.9	3754575.4	466.0	0.00	3.95	1.86	YES
L0006932	0	0.48290E-06	472723.4	3754575.4	466.0	0.00	3.95	1.86	YES
L0006933	0	0.48290E-06	472731.9	3754575.5	466.0	0.00	3.95	1.86	YES
L0006934	0	0.48290E-06	472740.4	3754575.5	466.0	0.00	3.95	1.86	YES
L0006935	0	0.48290E-06	472748.9	3754575.6	466.0	0.00	3.95	1.86	YES
L0006936	0	0.48290E-06	472757.4	3754575.7	466.0	0.00	3.95	1.86	YES
L0006937	0	0.48290E-06	472765.9	3754575.7	466.0	0.00	3.95	1.86	YES
L0006938	0	0.48290E-06	472774.4	3754575.8	466.0	0.00	3.95	1.86	YES
L0006939	0	0.48290E-06	472782.9	3754575.8	466.0	0.00	3.95	1.86	YES
L0006940	0	0.48290E-06	472791.4	3754575.9	466.0	0.00	3.95	1.86	YES
L0006941	0	0.48290E-06	472799.9	3754575.9	466.0	0.00	3.95	1.86	YES
L0006942	0	0.48290E-06	472808.4	3754576.0	466.0	0.00	3.95	1.86	YES
L0006943	0	0.48290E-06	472816.9	3754576.0	466.0	0.00	3.95	1.86	YES
L0006944	0	0.48290E-06	472825.4	3754576.1	466.0	0.00	3.95	1.86	YES
L0006945	0	0.48290E-06	472833.9	3754576.2	466.0	0.00	3.95	1.86	YES
L0006946	0	0.48290E-06	472842.4	3754576.2	466.0	0.00	3.95	1.86	YES
L0006947	0	0.48290E-06	472850.9	3754576.3	466.0	0.00	3.95	1.86	YES

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**MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006948	0	0.48290E-06	472859.4	3754576.3	466.0	0.00	3.95	1.86	YES	
L0006949	0	0.48290E-06	472867.9	3754576.4	466.0	0.00	3.95	1.86	YES	
L0006950	0	0.48290E-06	472876.4	3754576.4	466.2	0.00	3.95	1.86	YES	
L0006951	0	0.48290E-06	472884.9	3754576.5	466.5	0.00	3.95	1.86	YES	
L0006952	0	0.48290E-06	472893.4	3754576.5	466.8	0.00	3.95	1.86	YES	
L0006953	0	0.48290E-06	472901.9	3754576.6	467.0	0.00	3.95	1.86	YES	
L0006954	0	0.48290E-06	472910.4	3754576.6	467.0	0.00	3.95	1.86	YES	
L0006955	0	0.48290E-06	472918.9	3754576.7	467.0	0.00	3.95	1.86	YES	
L0006956	0	0.48290E-06	472927.4	3754576.8	467.0	0.00	3.95	1.86	YES	
L0006957	0	0.48290E-06	472935.9	3754576.8	467.0	0.00	3.95	1.86	YES	
L0006958	0	0.48290E-06	472944.4	3754576.9	467.0	0.00	3.95	1.86	YES	
L0006959	0	0.48290E-06	472952.9	3754576.9	467.0	0.00	3.95	1.86	YES	
L0006960	0	0.48290E-06	472961.4	3754577.0	467.0	0.00	3.95	1.86	YES	
L0006961	0	0.48290E-06	472969.9	3754577.0	467.0	0.00	3.95	1.86	YES	
L0006962	0	0.48290E-06	472978.4	3754577.1	467.0	0.00	3.95	1.86	YES	
L0006963	0	0.48290E-06	472986.9	3754577.1	467.0	0.00	3.95	1.86	YES	
L0006964	0	0.48290E-06	472995.4	3754577.2	467.2	0.00	3.95	1.86	YES	
L0006965	0	0.48290E-06	473003.9	3754577.3	467.5	0.00	3.95	1.86	YES	
L0006966	0	0.48290E-06	473012.4	3754577.3	467.8	0.00	3.95	1.86	YES	
L0006967	0	0.48290E-06	473020.9	3754577.4	468.0	0.00	3.95	1.86	YES	
L0006968	0	0.48290E-06	473029.4	3754577.4	468.0	0.00	3.95	1.86	YES	
L0006969	0	0.48290E-06	473037.9	3754577.5	468.0	0.00	3.95	1.86	YES	
L0006970	0	0.48290E-06	473046.4	3754577.5	468.0	0.00	3.95	1.86	YES	
L0006971	0	0.48290E-06	473054.9	3754577.6	468.0	0.00	3.95	1.86	YES	
L0006972	0	0.48290E-06	473063.4	3754577.6	468.0	0.00	3.95	1.86	YES	
L0006973	0	0.48290E-06	473071.9	3754577.7	468.0	0.00	3.95	1.86	YES	
L0006974	0	0.48290E-06	473080.4	3754577.7	468.0	0.00	3.95	1.86	YES	
L0006975	0	0.48290E-06	473088.9	3754577.8	468.3	0.00	3.95	1.86	YES	

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L0006976	0	0.48290E-06	473097.4	3754577.9	468.6	0.00	3.95	1.86	YES
L0006977	0	0.48290E-06	473105.9	3754577.9	468.9	0.00	3.95	1.86	YES
L0006978	0	0.48290E-06	473114.4	3754578.0	469.0	0.00	3.95	1.86	YES
L0006979	0	0.48290E-06	473122.9	3754578.0	469.0	0.00	3.95	1.86	YES
L0006980	0	0.48290E-06	473131.4	3754578.1	469.0	0.00	3.95	1.86	YES
L0006981	0	0.48290E-06	473139.9	3754578.1	469.0	0.00	3.95	1.86	YES
L0006982	0	0.48290E-06	473148.4	3754578.2	469.0	0.00	3.95	1.86	YES
L0006983	0	0.48290E-06	473156.9	3754578.2	469.0	0.00	3.95	1.86	YES
L0006984	0	0.48290E-06	473165.4	3754578.3	469.0	0.00	3.95	1.86	YES
L0006985	0	0.48290E-06	473173.9	3754578.4	469.0	0.00	3.95	1.86	YES
L0006986	0	0.48290E-06	473182.4	3754578.4	469.0	0.00	3.95	1.86	YES
L0006987	0	0.48290E-06	473190.9	3754578.5	469.0	0.00	3.95	1.86	YES

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006988	0	0.48290E-06	473199.4	3754578.5	469.0	0.00	3.95	1.86	YES	
L0006989	0	0.48290E-06	473207.9	3754578.6	469.0	0.00	3.95	1.86	YES	
L0006990	0	0.48290E-06	473216.4	3754578.6	469.0	0.00	3.95	1.86	YES	
L0006991	0	0.48290E-06	473224.9	3754578.7	469.0	0.00	3.95	1.86	YES	
L0006992	0	0.48290E-06	473233.4	3754578.7	469.1	0.00	3.95	1.86	YES	
L0006993	0	0.48290E-06	473241.9	3754578.8	469.4	0.00	3.95	1.86	YES	
L0006994	0	0.48290E-06	473250.4	3754578.8	469.7	0.00	3.95	1.86	YES	
L0006995	0	0.48290E-06	473258.9	3754578.9	470.0	0.00	3.95	1.86	YES	
L0006996	0	0.48290E-06	473267.4	3754579.0	470.0	0.00	3.95	1.86	YES	
L0006997	0	0.48290E-06	473275.9	3754579.0	470.0	0.00	3.95	1.86	YES	
L0006998	0	0.48290E-06	473284.4	3754579.1	470.0	0.00	3.95	1.86	YES	
L0006999	0	0.48290E-06	473292.9	3754579.1	470.0	0.00	3.95	1.86	YES	
L0007000	0	0.48290E-06	473301.4	3754579.2	470.0	0.00	3.95	1.86	YES	
L0007001	0	0.48290E-06	473309.9	3754579.2	470.0	0.00	3.95	1.86	YES	
L0007002	0	0.48290E-06	473318.4	3754579.3	470.0	0.00	3.95	1.86	YES	
L0007003	0	0.48290E-06	473326.9	3754579.3	470.0	0.00	3.95	1.86	YES	
L0007004	0	0.48290E-06	473335.4	3754579.4	470.0	0.00	3.95	1.86	YES	
L0007005	0	0.48290E-06	473343.9	3754579.5	470.0	0.00	3.95	1.86	YES	
L0007006	0	0.48290E-06	473352.4	3754579.5	470.0	0.00	3.95	1.86	YES	
L0007007	0	0.48290E-06	473360.9	3754579.6	470.0	0.00	3.95	1.86	YES	
L0007008	0	0.48290E-06	473369.4	3754579.6	470.0	0.00	3.95	1.86	YES	
L0007009	0	0.48290E-06	473377.9	3754579.7	470.0	0.00	3.95	1.86	YES	
L0007010	0	0.48290E-06	473386.4	3754579.7	470.2	0.00	3.95	1.86	YES	
L0007011	0	0.48290E-06	473394.9	3754579.8	470.5	0.00	3.95	1.86	YES	
L0007012	0	0.48290E-06	473403.4	3754579.8	470.8	0.00	3.95	1.86	YES	
L0007013	0	0.48290E-06	473411.9	3754579.9	471.0	0.00	3.95	1.86	YES	
L0007014	0	0.48290E-06	473420.4	3754579.9	471.0	0.00	3.95	1.86	YES	
L0007015	0	0.48290E-06	473428.9	3754580.0	471.0	0.00	3.95	1.86	YES	
L0007016	0	0.48290E-06	473437.4	3754580.1	471.0	0.00	3.95	1.86	YES	
L0007017	0	0.48290E-06	473445.9	3754580.1	471.0	0.00	3.95	1.86	YES	
L0007018	0	0.48290E-06	473454.4	3754580.2	471.0	0.00	3.95	1.86	YES	
L0007019	0	0.48290E-06	473462.9	3754580.2	471.0	0.00	3.95	1.86	YES	
L0007020	0	0.48290E-06	473471.4	3754580.3	471.1	0.00	3.95	1.86	YES	
L0007021	0	0.48290E-06	473479.9	3754580.3	471.3	0.00	3.95	1.86	YES	
L0007022	0	0.48290E-06	473488.4	3754580.4	471.6	0.00	3.95	1.86	YES	
L0007023	0	0.48290E-06	473496.9	3754580.4	471.9	0.00	3.95	1.86	YES	
L0007024	0	0.48290E-06	473505.4	3754580.5	472.0	0.00	3.95	1.86	YES	
IB007662	0	0.16100E-07	472100.9	3756460.1	456.8	0.00	3.95	1.86	YES	

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IB007663	0	0.16100E-07	472105.6	3756453.0	457.1	0.00	3.95	1.86	YES
IB007664	0	0.16100E-07	472110.2	3756445.9	457.5	0.00	3.95	1.86	YES

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
IB007665	0	0.16100E-07	472114.9	3756438.7	457.9	0.00	3.95	1.86	YES	
IB007666	0	0.16100E-07	472119.5	3756431.6	458.2	0.00	3.95	1.86	YES	
IB007667	0	0.16100E-07	472124.1	3756424.5	458.2	0.00	3.95	1.86	YES	
IB007668	0	0.16100E-07	472128.8	3756417.4	458.3	0.00	3.95	1.86	YES	
IB007669	0	0.16100E-07	472133.4	3756410.3	458.4	0.00	3.95	1.86	YES	
IB007670	0	0.16100E-07	472138.1	3756403.1	458.5	0.00	3.95	1.86	YES	
IB007671	0	0.16100E-07	472142.7	3756396.0	458.6	0.00	3.95	1.86	YES	
IB007672	0	0.16100E-07	472147.4	3756388.9	458.7	0.00	3.95	1.86	YES	
IB007673	0	0.16100E-07	472152.0	3756381.8	458.8	0.00	3.95	1.86	YES	
IB007674	0	0.16100E-07	472156.6	3756374.7	459.0	0.00	3.95	1.86	YES	
IB007675	0	0.16100E-07	472162.0	3756368.2	459.6	0.00	3.95	1.86	YES	
IB007676	0	0.16100E-07	472168.3	3756362.4	460.0	0.00	3.95	1.86	YES	
IB007677	0	0.16100E-07	472174.6	3756356.7	460.3	0.00	3.95	1.86	YES	
IB007678	0	0.16100E-07	472180.9	3756351.0	460.4	0.00	3.95	1.86	YES	
IB007679	0	0.16100E-07	472187.2	3756345.3	460.3	0.00	3.95	1.86	YES	
IB007680	0	0.16100E-07	472193.5	3756339.6	460.1	0.00	3.95	1.86	YES	
IB007681	0	0.16100E-07	472199.8	3756333.9	460.0	0.00	3.95	1.86	YES	
IB007682	0	0.16100E-07	472203.4	3756327.1	460.3	0.00	3.95	1.86	YES	
IB007683	0	0.16100E-07	472202.5	3756318.7	461.1	0.00	3.95	1.86	YES	
IB007684	0	0.16100E-07	472201.7	3756310.2	461.3	0.00	3.95	1.86	YES	
IB007685	0	0.16100E-07	472200.9	3756301.7	461.3	0.00	3.95	1.86	YES	
IB007686	0	0.16100E-07	472200.0	3756293.3	461.3	0.00	3.95	1.86	YES	
IB007687	0	0.16100E-07	472199.2	3756284.8	461.4	0.00	3.95	1.86	YES	
IB007688	0	0.16100E-07	472198.3	3756276.4	461.7	0.00	3.95	1.86	YES	
IB007689	0	0.16100E-07	472196.6	3756268.2	462.0	0.00	3.95	1.86	YES	
IB007690	0	0.16100E-07	472191.5	3756261.4	462.4	0.00	3.95	1.86	YES	
IB007691	0	0.16100E-07	472186.4	3756254.6	462.8	0.00	3.95	1.86	YES	
IB007692	0	0.16100E-07	472181.3	3756247.8	462.9	0.00	3.95	1.86	YES	
IB007693	0	0.16100E-07	472180.2	3756240.0	463.0	0.00	3.95	1.86	YES	
IB007694	0	0.16100E-07	472181.3	3756231.6	462.9	0.00	3.95	1.86	YES	
IB007695	0	0.16100E-07	472182.4	3756223.2	462.9	0.00	3.95	1.86	YES	
IB007696	0	0.16100E-07	472183.7	3756214.8	462.9	0.00	3.95	1.86	YES	
IB007697	0	0.16100E-07	472189.5	3756208.6	462.7	0.00	3.95	1.86	YES	
IB007698	0	0.16100E-07	472195.3	3756202.4	462.5	0.00	3.95	1.86	YES	
IB007699	0	0.16100E-07	472201.1	3756196.2	462.3	0.00	3.95	1.86	YES	
IB007700	0	0.16100E-07	472206.9	3756189.9	462.3	0.00	3.95	1.86	YES	
IB007701	0	0.16100E-07	472212.7	3756183.7	462.4	0.00	3.95	1.86	YES	
IB007702	0	0.16100E-07	472218.5	3756177.5	462.6	0.00	3.95	1.86	YES	
IB007703	0	0.16100E-07	472224.2	3756171.3	462.8	0.00	3.95	1.86	YES	
IB007704	0	0.16100E-07	472230.0	3756165.1	463.0	0.00	3.95	1.86	YES	

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
IB007705	0	0.16100E-07	472235.8	3756158.8	463.0	0.00	3.95	1.86	YES	
IB007706	0	0.16100E-07	472241.6	3756152.6	463.0	0.00	3.95	1.86	YES	
IB007707	0	0.16100E-07	472247.4	3756146.4	463.0	0.00	3.95	1.86	YES	
IB007708	0	0.16100E-07	472253.2	3756140.2	463.0	0.00	3.95	1.86	YES	
IB007709	0	0.16100E-07	472259.0	3756133.9	463.1	0.00	3.95	1.86	YES	
IB007710	0	0.16100E-07	472264.8	3756127.7	463.3	0.00	3.95	1.86	YES	
IB007711	0	0.16100E-07	472270.6	3756121.5	463.5	0.00	3.95	1.86	YES	
IB007712	0	0.16100E-07	472276.4	3756115.3	463.7	0.00	3.95	1.86	YES	
IB007713	0	0.16100E-07	472282.2	3756109.1	463.9	0.00	3.95	1.86	YES	
IB007714	0	0.16100E-07	472288.0	3756102.8	464.1	0.00	3.95	1.86	YES	
IB007715	0	0.16100E-07	472293.1	3756096.2	464.3	0.00	3.95	1.86	YES	
IB007716	0	0.16100E-07	472295.3	3756088.0	464.5	0.00	3.95	1.86	YES	
IB007717	0	0.16100E-07	472297.5	3756079.8	464.8	0.00	3.95	1.86	YES	
IB007718	0	0.16100E-07	472299.7	3756071.6	465.2	0.00	3.95	1.86	YES	
IB007719	0	0.16100E-07	472301.9	3756063.4	465.4	0.00	3.95	1.86	YES	
IB007720	0	0.16100E-07	472304.2	3756055.2	465.6	0.00	3.95	1.86	YES	
IB007721	0	0.16100E-07	472306.4	3756047.0	465.8	0.00	3.95	1.86	YES	
IB007722	0	0.16100E-07	472308.6	3756038.8	465.7	0.00	3.95	1.86	YES	
IB007723	0	0.16100E-07	472310.8	3756030.6	465.6	0.00	3.95	1.86	YES	
IB007724	0	0.16100E-07	472313.0	3756022.4	465.6	0.00	3.95	1.86	YES	
IB007725	0	0.16100E-07	472315.3	3756014.2	465.5	0.00	3.95	1.86	YES	
IB007726	0	0.16100E-07	472317.5	3756006.0	465.6	0.00	3.95	1.86	YES	
IB007727	0	0.16100E-07	472319.7	3755997.8	465.8	0.00	3.95	1.86	YES	
IB007728	0	0.16100E-07	472321.9	3755989.6	465.9	0.00	3.95	1.86	YES	
IB007729	0	0.16100E-07	472324.1	3755981.4	465.7	0.00	3.95	1.86	YES	
IB007730	0	0.16100E-07	472326.4	3755973.2	465.2	0.00	3.95	1.86	YES	
IB007731	0	0.16100E-07	472328.6	3755965.0	464.6	0.00	3.95	1.86	YES	
IB007732	0	0.16100E-07	472330.8	3755956.8	464.0	0.00	3.95	1.86	YES	
IB007733	0	0.16100E-07	472333.0	3755948.5	463.7	0.00	3.95	1.86	YES	
IB007734	0	0.16100E-07	472335.2	3755940.3	463.4	0.00	3.95	1.86	YES	
IB007735	0	0.16100E-07	472337.5	3755932.1	463.1	0.00	3.95	1.86	YES	
IB007736	0	0.16100E-07	472339.7	3755923.9	463.0	0.00	3.95	1.86	YES	
IB007737	0	0.16100E-07	472341.9	3755915.7	463.2	0.00	3.95	1.86	YES	
IB007738	0	0.16100E-07	472344.1	3755907.5	463.3	0.00	3.95	1.86	YES	
IB007739	0	0.16100E-07	472346.3	3755899.3	463.5	0.00	3.95	1.86	YES	
IB007740	0	0.16100E-07	472348.5	3755891.1	463.7	0.00	3.95	1.86	YES	
IB007741	0	0.16100E-07	472350.8	3755882.9	463.8	0.00	3.95	1.86	YES	
IB007742	0	0.16100E-07	472353.0	3755874.7	463.9	0.00	3.95	1.86	YES	
IB007743	0	0.16100E-07	472355.2	3755866.5	464.0	0.00	3.95	1.86	YES	
IB007744	0	0.16100E-07	472357.4	3755858.3	464.0	0.00	3.95	1.86	YES	

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
IB007745	0	0.16100E-07	472359.6	3755850.1	464.0	0.00	3.95	1.86	YES	

Residential									
IB007746	0	0.16100E-07	472361.9	3755841.9	463.9	0.00	3.95	1.86	YES
IB007747	0	0.16100E-07	472364.1	3755833.7	463.9	0.00	3.95	1.86	YES
IB007748	0	0.16100E-07	472366.3	3755825.5	463.9	0.00	3.95	1.86	YES
IB007749	0	0.16100E-07	472368.5	3755817.3	463.9	0.00	3.95	1.86	YES
IB007750	0	0.16100E-07	472370.7	3755809.1	464.0	0.00	3.95	1.86	YES
IB007751	0	0.16100E-07	472373.0	3755800.9	464.0	0.00	3.95	1.86	YES
IB007752	0	0.16100E-07	472375.2	3755792.6	464.0	0.00	3.95	1.86	YES
IB007753	0	0.16100E-07	472377.4	3755784.4	464.0	0.00	3.95	1.86	YES
IB007754	0	0.16100E-07	472379.4	3755776.4	464.0	0.00	3.95	1.86	YES
IB007755	0	0.16100E-07	472371.5	3755773.2	464.1	0.00	3.95	1.86	YES
IB007756	0	0.16100E-07	472363.6	3755770.0	464.2	0.00	3.95	1.86	YES
IB007757	0	0.16100E-07	472355.7	3755766.9	464.4	0.00	3.95	1.86	YES
IB007758	0	0.16100E-07	472348.8	3755762.8	464.8	0.00	3.95	1.86	YES
IB007759	0	0.16100E-07	472346.1	3755754.8	465.2	0.00	3.95	1.86	YES
IB007760	0	0.16100E-07	472343.4	3755746.7	465.5	0.00	3.95	1.86	YES
IB007761	0	0.16100E-07	472341.2	3755738.6	465.7	0.00	3.95	1.86	YES
IB007762	0	0.16100E-07	472341.2	3755730.1	465.8	0.00	3.95	1.86	YES
IB007763	0	0.16100E-07	472341.2	3755721.6	465.9	0.00	3.95	1.86	YES
IB007764	0	0.16100E-07	472341.2	3755713.1	466.1	0.00	3.95	1.86	YES
IB007765	0	0.16100E-07	472337.2	3755705.8	466.3	0.00	3.95	1.86	YES
IB007766	0	0.16100E-07	472332.5	3755698.7	466.5	0.00	3.95	1.86	YES
IB007767	0	0.16100E-07	472327.7	3755691.6	467.0	0.00	3.95	1.86	YES
IB007768	0	0.16100E-07	472321.5	3755686.8	467.8	0.00	3.95	1.86	YES
IB007769	0	0.16100E-07	472313.2	3755685.0	468.7	0.00	3.95	1.86	YES
IB007770	0	0.16100E-07	472304.9	3755683.3	469.5	0.00	3.95	1.86	YES
IB007771	0	0.16100E-07	472296.6	3755681.5	469.9	0.00	3.95	1.86	YES
IB007772	0	0.16100E-07	472288.3	3755679.8	469.8	0.00	3.95	1.86	YES
IB007773	0	0.16100E-07	472279.8	3755679.2	469.7	0.00	3.95	1.86	YES
IB007774	0	0.16100E-07	472271.3	3755679.0	469.5	0.00	3.95	1.86	YES
IB007775	0	0.16100E-07	472262.8	3755678.8	470.3	0.00	3.95	1.86	YES
IB007776	0	0.16100E-07	472254.3	3755678.6	471.3	0.00	3.95	1.86	YES
IB007777	0	0.16100E-07	472245.8	3755678.4	472.3	0.00	3.95	1.86	YES
IB007778	0	0.16100E-07	472237.3	3755678.2	472.9	0.00	3.95	1.86	YES
IB007779	0	0.16100E-07	472228.8	3755678.0	472.7	0.00	3.95	1.86	YES
IB007780	0	0.16100E-07	472220.3	3755677.8	472.6	0.00	3.95	1.86	YES
IB007781	0	0.16100E-07	472211.8	3755677.6	472.4	0.00	3.95	1.86	YES
IB007782	0	0.16100E-07	472203.3	3755677.4	471.9	0.00	3.95	1.86	YES
IB007783	0	0.16100E-07	472194.8	3755677.2	471.3	0.00	3.95	1.86	YES
IB007784	0	0.16100E-07	472186.3	3755677.0	470.8	0.00	3.95	1.86	YES

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**MODELOPTs: RegDFault CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
IB007785	0	0.16100E-07	472177.8	3755676.8	470.3	0.00	3.95	1.86	YES	
IB007786	0	0.16100E-07	472169.3	3755676.5	470.0	0.00	3.95	1.86	YES	
IB007787	0	0.16100E-07	472160.8	3755676.3	469.7	0.00	3.95	1.86	YES	
IB007788	0	0.16100E-07	472152.3	3755676.1	469.4	0.00	3.95	1.86	YES	
IB007789	0	0.16100E-07	472143.8	3755675.9	469.4	0.00	3.95	1.86	YES	
IB007790	0	0.16100E-07	472135.3	3755675.7	469.5	0.00	3.95	1.86	YES	
IB007791	0	0.16100E-07	472126.8	3755675.5	469.6	0.00	3.95	1.86	YES	
IB007792	0	0.16100E-07	472118.3	3755675.4	469.7	0.00	3.95	1.86	YES	
IB007793	0	0.16100E-07	472109.8	3755675.4	470.5	0.00	3.95	1.86	YES	
IB007794	0	0.16100E-07	472101.3	3755675.5	471.2	0.00	3.95	1.86	YES	
IB007795	0	0.16100E-07	472092.8	3755675.6	472.0	0.00	3.95	1.86	YES	

Residential									
IB007796	0	0.16100E-07	472084.4	3755675.6	472.7	0.00	3.95	1.86	YES
IB007797	0	0.16100E-07	472075.9	3755675.7	473.4	0.00	3.95	1.86	YES
IB007798	0	0.16100E-07	472067.4	3755675.7	474.0	0.00	3.95	1.86	YES
IB007799	0	0.16100E-07	472058.9	3755675.8	474.7	0.00	3.95	1.86	YES
IB007800	0	0.16100E-07	472050.4	3755675.8	474.9	0.00	3.95	1.86	YES
IB007801	0	0.16100E-07	472041.9	3755675.9	475.2	0.00	3.95	1.86	YES
IB007802	0	0.16100E-07	472033.4	3755676.0	475.5	0.00	3.95	1.86	YES
IB007803	0	0.16100E-07	472024.9	3755676.0	475.7	0.00	3.95	1.86	YES
IB007804	0	0.16100E-07	472016.4	3755676.1	475.8	0.00	3.95	1.86	YES
IB007805	0	0.16100E-07	472007.9	3755676.1	475.9	0.00	3.95	1.86	YES
IB007806	0	0.16100E-07	471999.4	3755676.2	476.0	0.00	3.95	1.86	YES
IB007807	0	0.16100E-07	471990.9	3755676.2	476.0	0.00	3.95	1.86	YES
IB007808	0	0.16100E-07	471982.4	3755676.3	476.0	0.00	3.95	1.86	YES
IB007809	0	0.16100E-07	471973.9	3755676.4	476.0	0.00	3.95	1.86	YES
IB007810	0	0.16100E-07	471965.4	3755676.4	476.0	0.00	3.95	1.86	YES
IB007811	0	0.16100E-07	471956.9	3755676.5	476.0	0.00	3.95	1.86	YES
IB007812	0	0.16100E-07	471948.4	3755676.5	476.0	0.00	3.95	1.86	YES
IB007813	0	0.16100E-07	471939.9	3755676.6	476.0	0.00	3.95	1.86	YES
IB007814	0	0.16100E-07	471931.4	3755676.6	476.1	0.00	3.95	1.86	YES
IB007815	0	0.16100E-07	471922.9	3755676.7	476.2	0.00	3.95	1.86	YES
IB007816	0	0.16100E-07	471914.4	3755676.8	476.3	0.00	3.95	1.86	YES
IB007817	0	0.16100E-07	471905.9	3755676.8	476.3	0.00	3.95	1.86	YES
IB007818	0	0.16100E-07	471897.4	3755676.9	476.3	0.00	3.95	1.86	YES
IB007819	0	0.16100E-07	471888.9	3755676.9	476.3	0.00	3.95	1.86	YES
IB007820	0	0.16100E-07	471880.4	3755677.0	476.3	0.00	3.95	1.86	YES
IB007821	0	0.16100E-07	471871.9	3755677.0	476.9	0.00	3.95	1.86	YES
IB007822	0	0.16100E-07	471863.4	3755677.1	477.5	0.00	3.95	1.86	YES
IB007823	0	0.16100E-07	471854.9	3755677.2	478.2	0.00	3.95	1.86	YES
IB007824	0	0.16100E-07	471846.4	3755677.2	478.9	0.00	3.95	1.86	YES

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
IB007825	0	0.16100E-07	471837.9	3755677.3	479.8	0.00	3.95	1.86	YES	
IB007826	0	0.16100E-07	471829.4	3755677.3	480.6	0.00	3.95	1.86	YES	
IB007827	0	0.16100E-07	471820.9	3755677.4	481.5	0.00	3.95	1.86	YES	
IB007828	0	0.16100E-07	471812.4	3755677.4	481.7	0.00	3.95	1.86	YES	
IB007829	0	0.16100E-07	471803.9	3755677.4	481.8	0.00	3.95	1.86	YES	
IB007830	0	0.16100E-07	471795.6	3755676.4	482.0	0.00	3.95	1.86	YES	
IB007831	0	0.16100E-07	471788.2	3755672.1	482.6	0.00	3.95	1.86	YES	
IB007832	0	0.16100E-07	471783.2	3755666.5	483.6	0.00	3.95	1.86	YES	
IB007833	0	0.16100E-07	471783.1	3755658.0	484.5	0.00	3.95	1.86	YES	
IB007834	0	0.16100E-07	471782.9	3755649.5	485.0	0.00	3.95	1.86	YES	
IB007835	0	0.16100E-07	471782.7	3755641.0	485.5	0.00	3.95	1.86	YES	
IB007836	0	0.16100E-07	471782.6	3755632.5	485.9	0.00	3.95	1.86	YES	
IB007837	0	0.16100E-07	471782.4	3755624.0	486.2	0.00	3.95	1.86	YES	
IB007838	0	0.16100E-07	471782.2	3755615.5	486.1	0.00	3.95	1.86	YES	
IB007839	0	0.16100E-07	471782.1	3755607.0	485.9	0.00	3.95	1.86	YES	
IB007840	0	0.16100E-07	471781.9	3755598.5	485.8	0.00	3.95	1.86	YES	
IB007841	0	0.16100E-07	471781.7	3755590.0	485.2	0.00	3.95	1.86	YES	
IB007842	0	0.16100E-07	471781.6	3755581.5	484.4	0.00	3.95	1.86	YES	
IB007843	0	0.16100E-07	471781.4	3755573.0	483.7	0.00	3.95	1.86	YES	

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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L0007032	,
	L0007033 , L0007034 , L0007035 , L0007036 , L0007037 , L0007038 , L0007039 ,
L0007040	,
	L0007041 , L0007042 , L0007043 , L0007044 , L0007045 , L0007046 , L0007047 ,
L0007048	,
	L0007049 , L0007050 , L0007051 , L0007052 , L0007053 , L0007054 , L0007055 ,
L0007056	,
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L0007064	,
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L0007072	,
	L0007073 , L0007074 , L0007075 , L0007076 , L0007077 , L0007078 , L0007079 ,
L0007080	,
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L0007088	,
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L0007096	,
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L0007104	,
	L0007105 , L0007106 , L0007107 , L0007108 , L0007109 , L0007110 , L0007111 ,
L0007112	,
	L0007113 , L0007114 , L0007115 , L0007116 , L0007117 , L0007118 , L0007119 ,
L0007120	,
	L0007121 , L0007122 , L0007123 , L0007124 , L0007125 , L0007126 , L0007127 ,
L0007128	,
	L0007129 , L0007130 , L0007131 , L0007132 , L0007133 , L0007134 , L0005618 ,
L0005619	,
	L0005620 , L0005621 , L0005622 , L0005623 , L0005624 , L0005625 , L0005626 ,
L0005627	,
	L0005628 , L0005629 , L0005630 , L0005631 , L0005632 , L0005633 , L0005634 ,
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	L0005636 , L0005637 , L0005638 , L0005639 , L0005640 , L0005641 , L0005642 ,
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L0005659 , L0005652 , L0005653 , L0005654 , L0005655 , L0005656 , L0005657 , L0005658 ,
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L0005667 ,
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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L0005675 ,	L0005668 , L0005669 , L0005670 , L0005671 , L0005672 , L0005673 , L0005674 ,
L0005683 ,	L0005676 , L0005677 , L0005678 , L0005679 , L0005680 , L0005681 , L0005682 ,
L0005691 ,	L0005684 , L0005685 , L0005686 , L0005687 , L0005688 , L0005689 , L0005690 ,
L0005699 ,	L0005692 , L0005693 , L0005694 , L0005695 , L0005696 , L0005697 , L0005698 ,
L0005707 ,	L0005700 , L0005701 , L0005702 , L0005703 , L0005704 , L0005705 , L0005706 ,
L0005715 ,	L0005708 , L0005709 , L0005710 , L0005711 , L0005712 , L0005713 , L0005714 ,
L0005723 ,	L0005716 , L0005717 , L0005718 , L0005719 , L0005720 , L0005721 , L0005722 ,
L0005731 ,	L0005724 , L0005725 , L0005726 , L0005727 , L0005728 , L0005729 , L0005730 ,
L0005739 ,	L0005732 , L0005733 , L0005734 , L0005735 , L0005736 , L0005737 , L0005738 ,
L0005747 ,	L0005740 , L0005741 , L0005742 , L0005743 , L0005744 , L0005745 , L0005746 ,
L0005755 ,	L0005748 , L0005749 , L0005750 , L0005751 , L0005752 , L0005753 , L0005754 ,
L0005763 ,	L0005756 , L0005757 , L0005758 , L0005759 , L0005760 , L0005761 , L0005762 ,
L0005771 ,	L0005764 , L0005765 , L0005766 , L0005767 , L0005768 , L0005769 , L0005770 ,
L0005779 ,	L0005772 , L0005773 , L0005774 , L0005775 , L0005776 , L0005777 , L0005778 ,
L0005787 ,	L0005780 , L0005781 , L0005782 , L0005783 , L0005784 , L0005785 , L0005786 ,
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 ♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Residential\Residential.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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L0005835 ,	L0005828 , L0005829 , L0005830 , L0005831 , L0005832 , L0005833 , L0005834 ,
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L0007333 ,	L0007326 , L0007327 , L0007328 , L0007329 , L0007330 , L0007331 , L0007332 ,
L0007341 ,	L0007334 , L0007335 , L0007336 , L0007337 , L0007338 , L0007339 , L0007340 ,
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L0007357 ,	L0007350 , L0007351 , L0007352 , L0007353 , L0007354 , L0007355 , L0007356 ,
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L0007373 ,	L0007366 , L0007367 , L0007368 , L0007369 , L0007370 , L0007371 , L0007372 ,
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L0007389 ,	L0007382 , L0007383 , L0007384 , L0007385 , L0007386 , L0007387 , L0007388 ,
L0007397 ,	L0007390 , L0007391 , L0007392 , L0007393 , L0007394 , L0007395 , L0007396 ,
L0007405 ,	L0007398 , L0007399 , L0007400 , L0007401 , L0007402 , L0007403 , L0007404 ,
	L0007406 , L0007407 , L0007408 , L0007409 , L0007410 , L0007411 , L0007412 ,

Residential

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L0007437 , L0007430 , L0007431 , L0007432 , L0007433 , L0007434 , L0007435 , L0007436 ,

L0007445 , L0007438 , L0007439 , L0007440 , L0007441 , L0007442 , L0007443 , L0007444 ,

L0007453 , L0007446 , L0007447 , L0007448 , L0007449 , L0007450 , L0007451 , L0007452 ,

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 **MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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L0007485 ,	L0007478 , L0007479 , L0007480 , L0007481 , L0007482 , L0007483 , L0007484 ,
L0007493 ,	L0007486 , L0007487 , L0007488 , L0007489 , L0007490 , L0007491 , L0007492 ,
L0007501 ,	L0007494 , L0007495 , L0007496 , L0007497 , L0007498 , L0007499 , L0007500 ,
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L0007541 ,	L0007534 , L0007535 , L0007536 , L0007537 , L0007538 , L0007539 , L0007540 ,
L0007549 ,	L0007542 , L0007543 , L0007544 , L0007545 , L0007546 , L0007547 , L0007548 ,

				Residential				
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L0007573	L0007566	, L0007567	, L0007568	, L0007569	, L0007570	, L0007571	, L0007572	,
L0007581	L0007574	, L0007575	, L0007576	, L0007577	, L0007578	, L0007579	, L0007580	,
L0007589	L0007582	, L0007583	, L0007584	, L0007585	, L0007586	, L0007587	, L0007588	,
L0007597	L0007590	, L0007591	, L0007592	, L0007593	, L0007594	, L0007595	, L0007596	,
L0007605	L0007598	, L0007599	, L0007600	, L0007601	, L0007602	, L0007603	, L0007604	,
L0007613	L0007606	, L0007607	, L0007608	, L0007609	, L0007610	, L0007611	, L0007612	,
L0007621	L0007614	, L0007615	, L0007616	, L0007617	, L0007618	, L0007619	, L0007620	,
♀ *** AERMOD - VERSION 15181 ***	*** C:\Lakes\AERMOD View\Sycamore Creek\Residential\Residential.isc ***							
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs							
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L0007637	L0007630	, L0007631	, L0007632	, L0007633	, L0007634	, L0007635	, L0007636	,
L0007645	L0007638	, L0007639	, L0007640	, L0007641	, L0007642	, L0007643	, L0007644	,
L0007653	L0007646	, L0007647	, L0007648	, L0007649	, L0007650	, L0007651	, L0007652	,
L0007661	L0007654	, L0007655	, L0007656	, L0007657	, L0007658	, L0007659	, L0007660	,
L0006195	L0006188	, L0006189	, L0006190	, L0006191	, L0006192	, L0006193	, L0006194	,
L0006203	L0006196	, L0006197	, L0006198	, L0006199	, L0006200	, L0006201	, L0006202	,
L0006211	L0006204	, L0006205	, L0006206	, L0006207	, L0006208	, L0006209	, L0006210	,
L0006219	L0006212	, L0006213	, L0006214	, L0006215	, L0006216	, L0006217	, L0006218	,

Residential

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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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L0006331 ,	L0006324 , L0006325 , L0006326 , L0006327 , L0006328 , L0006329 , L0006330 ,
L0006339 ,	L0006332 , L0006333 , L0006334 , L0006335 , L0006336 , L0006337 , L0006338 ,
L0006347 ,	L0006340 , L0006341 , L0006342 , L0006343 , L0006344 , L0006345 , L0006346 ,
L0006355 ,	L0006348 , L0006349 , L0006350 , L0006351 , L0006352 , L0006353 , L0006354 ,
	L0006356 , L0006357 , L0006358 , L0006359 , L0006360 , L0006361 , L0006362 ,

Residential

L0006363	,								
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L0006371	,								
		L0006372	,	L0006373	,	L0006374	,	L0006375	,
L0006379	,								
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L0006387	,								
		L0006388	,	L0006389	,	L0006390	,	L0006391	,
L0006395	,								
		L0006396	,	L0006397	,	L0006398	,	L0006399	,
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L0006427	,								
		L0006428	,	L0006429	,	L0006430	,	L0006431	,
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L0006459	,								
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L0006467	,								

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***MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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L0006499	L0006492 , L0006493 , L0006494 , L0006495 , L0006496 , L0006497 , L0006498 ,

				Residential				
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L0006539	L0006532	, L0006533	, L0006534	, L0006535	, L0006536	, L0006537	, L0006538	,
L0006547	L0006540	, L0006541	, L0006542	, L0006543	, L0006544	, L0006545	, L0006546	,
L0006555	L0006548	, L0006549	, L0006550	, L0006551	, L0006552	, L0006553	, L0006554	,
L0006563	L0006556	, L0006557	, L0006558	, L0006559	, L0006560	, L0006561	, L0006562	,
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs							
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Residential

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L0006667	,	L0006660	,	L0006661	,	L0006662	,	L0006663	,	L0006664	,	L0006665	,	L0006666	,
L0006675	,	L0006668	,	L0006669	,	L0006670	,	L0006671	,	L0006672	,	L0006673	,	L0006674	,
L0006683	,	L0006676	,	L0006677	,	L0006678	,	L0006679	,	L0006680	,	L0006681	,	L0006682	,
L0006691	,	L0006684	,	L0006685	,	L0006686	,	L0006687	,	L0006688	,	L0006689	,	L0006690	,
L0006699	,	L0006692	,	L0006693	,	L0006694	,	L0006695	,	L0006696	,	L0006697	,	L0006698	,
L0006707	,	L0006700	,	L0006701	,	L0006702	,	L0006703	,	L0006704	,	L0006705	,	L0006706	,
L0006715	,	L0006708	,	L0006709	,	L0006710	,	L0006711	,	L0006712	,	L0006713	,	L0006714	,
L0006723	,	L0006716	,	L0006717	,	L0006718	,	L0006719	,	L0006720	,	L0006721	,	L0006722	,
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L0006747	,	L0006740	,	L0006741	,	L0006742	,	L0006743	,	L0006744	,	L0006745	,	L0006746	,
L0006755	,	L0006748	,	L0006749	,	L0006750	,	L0006751	,	L0006752	,	L0006753	,	L0006754	,
L0006763	,	L0006756	,	L0006757	,	L0006758	,	L0006759	,	L0006760	,	L0006761	,	L0006762	,
L0006771	,	L0006764	,	L0006765	,	L0006766	,	L0006767	,	L0006768	,	L0006769	,	L0006770	,
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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Residential\Residential.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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Residential

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L0006851	, L0006844	, L0006845	, L0006846	, L0006847	, L0006848	, L0006849	, L0006850	,
L0006859	, L0006852	, L0006853	, L0006854	, L0006855	, L0006856	, L0006857	, L0006858	,
L0006867	, L0006860	, L0006861	, L0006862	, L0006863	, L0006864	, L0006865	, L0006866	,
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L0006883	, L0006876	, L0006877	, L0006878	, L0006879	, L0006880	, L0006881	, L0006882	,
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**MODELOPTs: RegDFAULT CONC ELEV URBAN Residential

*** SOURCE IDs DEFINING SOURCE GROUPS ***

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L0006995	L0006988	, L0006989	, L0006990	, L0006991	, L0006992	, L0006993	, L0006994	,
L0007003	L0006996	, L0006997	, L0006998	, L0006999	, L0007000	, L0007001	, L0007002	,
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L0007019	L0007012	, L0007013	, L0007014	, L0007015	, L0007016	, L0007017	, L0007018	,
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IB007672	IB007665	, IB007666	, IB007667	, IB007668	, IB007669	, IB007670	, IB007671	,
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IB007688	IB007681	, IB007682	, IB007683	, IB007684	, IB007685	, IB007686	, IB007687	,
IB007696	IB007689	, IB007690	, IB007691	, IB007692	, IB007693	, IB007694	, IB007695	,
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IB007720	IB007713	, IB007714	, IB007715	, IB007716	, IB007717	, IB007718	, IB007719	,
IB007728	IB007721	, IB007722	, IB007723	, IB007724	, IB007725	, IB007726	, IB007727	,
IB007736	IB007729	, IB007730	, IB007731	, IB007732	, IB007733	, IB007734	, IB007735	,
	IB007737	, IB007738	, IB007739	, IB007740	, IB007741	, IB007742	, IB007743	,

Residential

IB007744 ,
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
-----	-----
IB007752 ,	IB007745 , IB007746 , IB007747 , IB007748 , IB007749 , IB007750 , IB007751 ,
IB007760 ,	IB007753 , IB007754 , IB007755 , IB007756 , IB007757 , IB007758 , IB007759 ,
IB007768 ,	IB007761 , IB007762 , IB007763 , IB007764 , IB007765 , IB007766 , IB007767 ,
IB007776 ,	IB007769 , IB007770 , IB007771 , IB007772 , IB007773 , IB007774 , IB007775 ,
IB007784 ,	IB007777 , IB007778 , IB007779 , IB007780 , IB007781 , IB007782 , IB007783 ,
IB007792 ,	IB007785 , IB007786 , IB007787 , IB007788 , IB007789 , IB007790 , IB007791 ,
IB007800 ,	IB007793 , IB007794 , IB007795 , IB007796 , IB007797 , IB007798 , IB007799 ,
IB007808 ,	IB007801 , IB007802 , IB007803 , IB007804 , IB007805 , IB007806 , IB007807 ,
IB007816 ,	IB007809 , IB007810 , IB007811 , IB007812 , IB007813 , IB007814 , IB007815 ,
IB007824 ,	IB007817 , IB007818 , IB007819 , IB007820 , IB007821 , IB007822 , IB007823 ,
IB007832 ,	IB007825 , IB007826 , IB007827 , IB007828 , IB007829 , IB007830 , IB007831 ,
IB007840 ,	IB007833 , IB007834 , IB007835 , IB007836 , IB007837 , IB007838 , IB007839 ,
IB007841 , IB007842 , IB007843 ,	

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs
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Residential

L0007031	2100516.	L0007025	,	L0007026	,	L0007027	,	L0007028	,	L0007029	,	L0007030	,
L0007032	,												
L0007040	L0007033	,	L0007034	,	L0007035	,	L0007036	,	L0007037	,	L0007038	,	L0007039
L0007048	L0007041	,	L0007042	,	L0007043	,	L0007044	,	L0007045	,	L0007046	,	L0007047
L0007056	L0007049	,	L0007050	,	L0007051	,	L0007052	,	L0007053	,	L0007054	,	L0007055
L0007064	L0007057	,	L0007058	,	L0007059	,	L0007060	,	L0007061	,	L0007062	,	L0007063
L0007072	L0007065	,	L0007066	,	L0007067	,	L0007068	,	L0007069	,	L0007070	,	L0007071
L0007080	L0007073	,	L0007074	,	L0007075	,	L0007076	,	L0007077	,	L0007078	,	L0007079
L0007088	L0007081	,	L0007082	,	L0007083	,	L0007084	,	L0007085	,	L0007086	,	L0007087
L0007096	L0007089	,	L0007090	,	L0007091	,	L0007092	,	L0007093	,	L0007094	,	L0007095
L0007104	L0007097	,	L0007098	,	L0007099	,	L0007100	,	L0007101	,	L0007102	,	L0007103
L0007112	L0007105	,	L0007106	,	L0007107	,	L0007108	,	L0007109	,	L0007110	,	L0007111
L0007120	L0007113	,	L0007114	,	L0007115	,	L0007116	,	L0007117	,	L0007118	,	L0007119
L0007128	L0007121	,	L0007122	,	L0007123	,	L0007124	,	L0007125	,	L0007126	,	L0007127
L0005619	L0007129	,	L0007130	,	L0007131	,	L0007132	,	L0007133	,	L0007134	,	L0005618
L0005627	L0005620	,	L0005621	,	L0005622	,	L0005623	,	L0005624	,	L0005625	,	L0005626
L0005635	L0005628	,	L0005629	,	L0005630	,	L0005631	,	L0005632	,	L0005633	,	L0005634
L0005643	L0005636	,	L0005637	,	L0005638	,	L0005639	,	L0005640	,	L0005641	,	L0005642
L0005651	L0005644	,	L0005645	,	L0005646	,	L0005647	,	L0005648	,	L0005649	,	L0005650
L0005659	L0005652	,	L0005653	,	L0005654	,	L0005655	,	L0005656	,	L0005657	,	L0005658
L0005667	L0005660	,	L0005661	,	L0005662	,	L0005663	,	L0005664	,	L0005665	,	L0005666
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Residential

**MODELOPTs: RegDFAULT CONC

ELEV

URBAN

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

URBAN ID	URBAN POP	SOURCE IDs						
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L0005675	L0005668 ,	L0005669 ,	L0005670 ,	L0005671 ,	L0005672 ,	L0005673 ,	L0005674 ,	
L0005683	L0005676 ,	L0005677 ,	L0005678 ,	L0005679 ,	L0005680 ,	L0005681 ,	L0005682 ,	
L0005691	L0005684 ,	L0005685 ,	L0005686 ,	L0005687 ,	L0005688 ,	L0005689 ,	L0005690 ,	
L0005699	L0005692 ,	L0005693 ,	L0005694 ,	L0005695 ,	L0005696 ,	L0005697 ,	L0005698 ,	
L0005707	L0005700 ,	L0005701 ,	L0005702 ,	L0005703 ,	L0005704 ,	L0005705 ,	L0005706 ,	
L0005715	L0005708 ,	L0005709 ,	L0005710 ,	L0005711 ,	L0005712 ,	L0005713 ,	L0005714 ,	
L0005723	L0005716 ,	L0005717 ,	L0005718 ,	L0005719 ,	L0005720 ,	L0005721 ,	L0005722 ,	
L0005731	L0005724 ,	L0005725 ,	L0005726 ,	L0005727 ,	L0005728 ,	L0005729 ,	L0005730 ,	
L0005739	L0005732 ,	L0005733 ,	L0005734 ,	L0005735 ,	L0005736 ,	L0005737 ,	L0005738 ,	
L0005747	L0005740 ,	L0005741 ,	L0005742 ,	L0005743 ,	L0005744 ,	L0005745 ,	L0005746 ,	
L0005755	L0005748 ,	L0005749 ,	L0005750 ,	L0005751 ,	L0005752 ,	L0005753 ,	L0005754 ,	
L0005763	L0005756 ,	L0005757 ,	L0005758 ,	L0005759 ,	L0005760 ,	L0005761 ,	L0005762 ,	
L0005771	L0005764 ,	L0005765 ,	L0005766 ,	L0005767 ,	L0005768 ,	L0005769 ,	L0005770 ,	
L0005779	L0005772 ,	L0005773 ,	L0005774 ,	L0005775 ,	L0005776 ,	L0005777 ,	L0005778 ,	
L0005787	L0005780 ,	L0005781 ,	L0005782 ,	L0005783 ,	L0005784 ,	L0005785 ,	L0005786 ,	
L0005795	L0005788 ,	L0005789 ,	L0005790 ,	L0005791 ,	L0005792 ,	L0005793 ,	L0005794 ,	
L0005803	L0005796 ,	L0005797 ,	L0005798 ,	L0005799 ,	L0005800 ,	L0005801 ,	L0005802 ,	
L0005811	L0005804 ,	L0005805 ,	L0005806 ,	L0005807 ,	L0005808 ,	L0005809 ,	L0005810 ,	
L0005819	L0005812 ,	L0005813 ,	L0005814 ,	L0005815 ,	L0005816 ,	L0005817 ,	L0005818 ,	
	L0005820 ,	L0005821 ,	L0005822 ,	L0005823 ,	L0005824 ,	L0005825 ,	L0005826 ,	

Residential

L0005827 ,
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs
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L0005835	L0005828 , L0005829 , L0005830 , L0005831 , L0005832 , L0005833 , L0005834 ,	
L0007317	L0005836 , L0005837 , L0005838 , L0005839 , L0005840 , L0005841 , L0005842 ,	
L0007325	L0007318 , L0007319 , L0007320 , L0007321 , L0007322 , L0007323 , L0007324 ,	
L0007333	L0007326 , L0007327 , L0007328 , L0007329 , L0007330 , L0007331 , L0007332 ,	
L0007341	L0007334 , L0007335 , L0007336 , L0007337 , L0007338 , L0007339 , L0007340 ,	
L0007349	L0007342 , L0007343 , L0007344 , L0007345 , L0007346 , L0007347 , L0007348 ,	
L0007357	L0007350 , L0007351 , L0007352 , L0007353 , L0007354 , L0007355 , L0007356 ,	
L0007365	L0007358 , L0007359 , L0007360 , L0007361 , L0007362 , L0007363 , L0007364 ,	
L0007373	L0007366 , L0007367 , L0007368 , L0007369 , L0007370 , L0007371 , L0007372 ,	
L0007381	L0007374 , L0007375 , L0007376 , L0007377 , L0007378 , L0007379 , L0007380 ,	
L0007389	L0007382 , L0007383 , L0007384 , L0007385 , L0007386 , L0007387 , L0007388 ,	
L0007397	L0007390 , L0007391 , L0007392 , L0007393 , L0007394 , L0007395 , L0007396 ,	
L0007405	L0007398 , L0007399 , L0007400 , L0007401 , L0007402 , L0007403 , L0007404 ,	
L0007413	L0007406 , L0007407 , L0007408 , L0007409 , L0007410 , L0007411 , L0007412 ,	
L0007421	L0007414 , L0007415 , L0007416 , L0007417 , L0007418 , L0007419 , L0007420 ,	
L0007429	L0007422 , L0007423 , L0007424 , L0007425 , L0007426 , L0007427 , L0007428 ,	
L0007437	L0007430 , L0007431 , L0007432 , L0007433 , L0007434 , L0007435 , L0007436 ,	

Residential
 L0007445 , L0007438 , L0007439 , L0007440 , L0007441 , L0007442 , L0007443 , L0007444 ,
 L0007453 , L0007446 , L0007447 , L0007448 , L0007449 , L0007450 , L0007451 , L0007452 ,
 L0007461 , L0007454 , L0007455 , L0007456 , L0007457 , L0007458 , L0007459 , L0007460 ,
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs
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L0007469	L0007462 , L0007463 , L0007464 , L0007465 , L0007466 , L0007467 , L0007468 ,	
L0007477	L0007470 , L0007471 , L0007472 , L0007473 , L0007474 , L0007475 , L0007476 ,	
L0007485	L0007478 , L0007479 , L0007480 , L0007481 , L0007482 , L0007483 , L0007484 ,	
L0007493	L0007486 , L0007487 , L0007488 , L0007489 , L0007490 , L0007491 , L0007492 ,	
L0007501	L0007494 , L0007495 , L0007496 , L0007497 , L0007498 , L0007499 , L0007500 ,	
L0007509	L0007502 , L0007503 , L0007504 , L0007505 , L0007506 , L0007507 , L0007508 ,	
L0007517	L0007510 , L0007511 , L0007512 , L0007513 , L0007514 , L0007515 , L0007516 ,	
L0007525	L0007518 , L0007519 , L0007520 , L0007521 , L0007522 , L0007523 , L0007524 ,	
L0007533	L0007526 , L0007527 , L0007528 , L0007529 , L0007530 , L0007531 , L0007532 ,	
L0007541	L0007534 , L0007535 , L0007536 , L0007537 , L0007538 , L0007539 , L0007540 ,	
L0007549	L0007542 , L0007543 , L0007544 , L0007545 , L0007546 , L0007547 , L0007548 ,	
L0007557	L0007550 , L0007551 , L0007552 , L0007553 , L0007554 , L0007555 , L0007556 ,	
L0007565	L0007558 , L0007559 , L0007560 , L0007561 , L0007562 , L0007563 , L0007564 ,	
L0007573	L0007566 , L0007567 , L0007568 , L0007569 , L0007570 , L0007571 , L0007572 ,	
L0007581	L0007574 , L0007575 , L0007576 , L0007577 , L0007578 , L0007579 , L0007580 ,	

Residential

L0007589 , L0007582 , L0007583 , L0007584 , L0007585 , L0007586 , L0007587 , L0007588 ,
L0007597 , L0007590 , L0007591 , L0007592 , L0007593 , L0007594 , L0007595 , L0007596 ,
L0007605 , L0007598 , L0007599 , L0007600 , L0007601 , L0007602 , L0007603 , L0007604 ,
L0007613 , L0007606 , L0007607 , L0007608 , L0007609 , L0007610 , L0007611 , L0007612 ,
L0007621 , L0007614 , L0007615 , L0007616 , L0007617 , L0007618 , L0007619 , L0007620 ,
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs
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L0007629	L0007622 , L0007623 , L0007624 , L0007625 , L0007626 , L0007627 , L0007628 ,	
L0007637	L0007630 , L0007631 , L0007632 , L0007633 , L0007634 , L0007635 , L0007636 ,	
L0007645	L0007638 , L0007639 , L0007640 , L0007641 , L0007642 , L0007643 , L0007644 ,	
L0007653	L0007646 , L0007647 , L0007648 , L0007649 , L0007650 , L0007651 , L0007652 ,	
L0007661	L0007654 , L0007655 , L0007656 , L0007657 , L0007658 , L0007659 , L0007660 ,	
L0006195	L0006188 , L0006189 , L0006190 , L0006191 , L0006192 , L0006193 , L0006194 ,	
L0006203	L0006196 , L0006197 , L0006198 , L0006199 , L0006200 , L0006201 , L0006202 ,	
L0006211	L0006204 , L0006205 , L0006206 , L0006207 , L0006208 , L0006209 , L0006210 ,	
L0006219	L0006212 , L0006213 , L0006214 , L0006215 , L0006216 , L0006217 , L0006218 ,	
L0006227	L0006220 , L0006221 , L0006222 , L0006223 , L0006224 , L0006225 , L0006226 ,	
L0006235	L0006228 , L0006229 , L0006230 , L0006231 , L0006232 , L0006233 , L0006234 ,	
L0006243	L0006236 , L0006237 , L0006238 , L0006239 , L0006240 , L0006241 , L0006242 ,	
	L0006244 , L0006245 , L0006246 , L0006247 , L0006248 , L0006249 , L0006250 ,	

Residential

L0006251 ,

L0006259 , L0006252 , L0006253 , L0006254 , L0006255 , L0006256 , L0006257 , L0006258 ,

L0006267 , L0006260 , L0006261 , L0006262 , L0006263 , L0006264 , L0006265 , L0006266 ,

L0006275 , L0006268 , L0006269 , L0006270 , L0006271 , L0006272 , L0006273 , L0006274 ,

L0006283 , L0006276 , L0006277 , L0006278 , L0006279 , L0006280 , L0006281 , L0006282 ,

L0006291 , L0006284 , L0006285 , L0006286 , L0006287 , L0006288 , L0006289 , L0006290 ,

L0006299 , L0006292 , L0006293 , L0006294 , L0006295 , L0006296 , L0006297 , L0006298 ,

L0006307 , L0006300 , L0006301 , L0006302 , L0006303 , L0006304 , L0006305 , L0006306 ,

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 **MODELOPTs: RegDEFAULT CONC ELEV URBAN

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

URBAN ID -----	URBAN POP -----	SOURCE IDs -----
L0006315 ,	L0006308 , L0006309 , L0006310 , L0006311 , L0006312 , L0006313 , L0006314 ,	
L0006323 ,	L0006316 , L0006317 , L0006318 , L0006319 , L0006320 , L0006321 , L0006322 ,	
L0006331 ,	L0006324 , L0006325 , L0006326 , L0006327 , L0006328 , L0006329 , L0006330 ,	
L0006339 ,	L0006332 , L0006333 , L0006334 , L0006335 , L0006336 , L0006337 , L0006338 ,	
L0006347 ,	L0006340 , L0006341 , L0006342 , L0006343 , L0006344 , L0006345 , L0006346 ,	
L0006355 ,	L0006348 , L0006349 , L0006350 , L0006351 , L0006352 , L0006353 , L0006354 ,	
L0006363 ,	L0006356 , L0006357 , L0006358 , L0006359 , L0006360 , L0006361 , L0006362 ,	
L0006371 ,	L0006364 , L0006365 , L0006366 , L0006367 , L0006368 , L0006369 , L0006370 ,	
L0006379 ,	L0006372 , L0006373 , L0006374 , L0006375 , L0006376 , L0006377 , L0006378 ,	
L0006387 ,	L0006380 , L0006381 , L0006382 , L0006383 , L0006384 , L0006385 , L0006386 ,	

				Residential				
L0006395	L0006388	, L0006389	, L0006390	, L0006391	, L0006392	, L0006393	, L0006394	,
L0006403	L0006396	, L0006397	, L0006398	, L0006399	, L0006400	, L0006401	, L0006402	,
L0006411	L0006404	, L0006405	, L0006406	, L0006407	, L0006408	, L0006409	, L0006410	,
L0006419	L0006412	, L0006413	, L0006414	, L0006415	, L0006416	, L0006417	, L0006418	,
L0006427	L0006420	, L0006421	, L0006422	, L0006423	, L0006424	, L0006425	, L0006426	,
L0006435	L0006428	, L0006429	, L0006430	, L0006431	, L0006432	, L0006433	, L0006434	,
L0006443	L0006436	, L0006437	, L0006438	, L0006439	, L0006440	, L0006441	, L0006442	,
L0006451	L0006444	, L0006445	, L0006446	, L0006447	, L0006448	, L0006449	, L0006450	,
L0006459	L0006452	, L0006453	, L0006454	, L0006455	, L0006456	, L0006457	, L0006458	,
L0006467	L0006460	, L0006461	, L0006462	, L0006463	, L0006464	, L0006465	, L0006466	,
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs						
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L0006475	L0006468	, L0006469	, L0006470	, L0006471	, L0006472	, L0006473	, L0006474	,
L0006483	L0006476	, L0006477	, L0006478	, L0006479	, L0006480	, L0006481	, L0006482	,
L0006491	L0006484	, L0006485	, L0006486	, L0006487	, L0006488	, L0006489	, L0006490	,
L0006499	L0006492	, L0006493	, L0006494	, L0006495	, L0006496	, L0006497	, L0006498	,
L0006507	L0006500	, L0006501	, L0006502	, L0006503	, L0006504	, L0006505	, L0006506	,
L0006515	L0006508	, L0006509	, L0006510	, L0006511	, L0006512	, L0006513	, L0006514	,
L0006523	L0006516	, L0006517	, L0006518	, L0006519	, L0006520	, L0006521	, L0006522	,
L0006531	L0006524	, L0006525	, L0006526	, L0006527	, L0006528	, L0006529	, L0006530	,

Residential

L0006539	,	L0006532	,	L0006533	,	L0006534	,	L0006535	,	L0006536	,	L0006537	,	L0006538	,
L0006547	,	L0006540	,	L0006541	,	L0006542	,	L0006543	,	L0006544	,	L0006545	,	L0006546	,
L0006555	,	L0006548	,	L0006549	,	L0006550	,	L0006551	,	L0006552	,	L0006553	,	L0006554	,
L0006563	,	L0006556	,	L0006557	,	L0006558	,	L0006559	,	L0006560	,	L0006561	,	L0006562	,
L0006571	,	L0006564	,	L0006565	,	L0006566	,	L0006567	,	L0006568	,	L0006569	,	L0006570	,
L0006579	,	L0006572	,	L0006573	,	L0006574	,	L0006575	,	L0006576	,	L0006577	,	L0006578	,
L0006587	,	L0006580	,	L0006581	,	L0006582	,	L0006583	,	L0006584	,	L0006585	,	L0006586	,
L0006595	,	L0006588	,	L0006589	,	L0006590	,	L0006591	,	L0006592	,	L0006593	,	L0006594	,
L0006603	,	L0006596	,	L0006597	,	L0006598	,	L0006599	,	L0006600	,	L0006601	,	L0006602	,
L0006611	,	L0006604	,	L0006605	,	L0006606	,	L0006607	,	L0006608	,	L0006609	,	L0006610	,
L0006619	,	L0006612	,	L0006613	,	L0006614	,	L0006615	,	L0006616	,	L0006617	,	L0006618	,
L0006627	,	L0006620	,	L0006621	,	L0006622	,	L0006623	,	L0006624	,	L0006625	,	L0006626	,

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**MODELOPTs: RegDEFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs
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L0006635	,	L0006628 , L0006629 , L0006630 , L0006631 , L0006632 , L0006633 , L0006634 ,
L0006643	,	L0006636 , L0006637 , L0006638 , L0006639 , L0006640 , L0006641 , L0006642 ,
L0006651	,	L0006644 , L0006645 , L0006646 , L0006647 , L0006648 , L0006649 , L0006650 ,
L0006659	,	L0006652 , L0006653 , L0006654 , L0006655 , L0006656 , L0006657 , L0006658 ,
L0006667	,	L0006660 , L0006661 , L0006662 , L0006663 , L0006664 , L0006665 , L0006666 ,
	,	L0006668 , L0006669 , L0006670 , L0006671 , L0006672 , L0006673 , L0006674 ,

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L0006675 ,

L0006683 , L0006676 , L0006677 , L0006678 , L0006679 , L0006680 , L0006681 , L0006682 ,

L0006691 , L0006684 , L0006685 , L0006686 , L0006687 , L0006688 , L0006689 , L0006690 ,

L0006699 , L0006692 , L0006693 , L0006694 , L0006695 , L0006696 , L0006697 , L0006698 ,

L0006707 , L0006700 , L0006701 , L0006702 , L0006703 , L0006704 , L0006705 , L0006706 ,

L0006715 , L0006708 , L0006709 , L0006710 , L0006711 , L0006712 , L0006713 , L0006714 ,

L0006723 , L0006716 , L0006717 , L0006718 , L0006719 , L0006720 , L0006721 , L0006722 ,

L0006731 , L0006724 , L0006725 , L0006726 , L0006727 , L0006728 , L0006729 , L0006730 ,

L0006739 , L0006732 , L0006733 , L0006734 , L0006735 , L0006736 , L0006737 , L0006738 ,

L0006747 , L0006740 , L0006741 , L0006742 , L0006743 , L0006744 , L0006745 , L0006746 ,

L0006755 , L0006748 , L0006749 , L0006750 , L0006751 , L0006752 , L0006753 , L0006754 ,

L0006763 , L0006756 , L0006757 , L0006758 , L0006759 , L0006760 , L0006761 , L0006762 ,

L0006771 , L0006764 , L0006765 , L0006766 , L0006767 , L0006768 , L0006769 , L0006770 ,

L0006779 , L0006772 , L0006773 , L0006774 , L0006775 , L0006776 , L0006777 , L0006778 ,

L0006787 , L0006780 , L0006781 , L0006782 , L0006783 , L0006784 , L0006785 , L0006786 ,

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0006795	L0006788 ,	L0006789 , L0006790 , L0006791 , L0006792 , L0006793 , L0006794 ,
L0006803	L0006796 ,	L0006797 , L0006798 , L0006799 , L0006800 , L0006801 , L0006802 ,
L0006811	L0006804 ,	L0006805 , L0006806 , L0006807 , L0006808 , L0006809 , L0006810 ,

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L0006963	, L0006956	, L0006957	, L0006958	, L0006959	, L0006960	, L0006961	, L0006962	,
L0006971	, L0006964	, L0006965	, L0006966	, L0006967	, L0006968	, L0006969	, L0006970	,
L0006979	, L0006972	, L0006973	, L0006974	, L0006975	, L0006976	, L0006977	, L0006978	,
L0006987	, L0006980	, L0006981	, L0006982	, L0006983	, L0006984	, L0006985	, L0006986	,
L0006995	, L0006988	, L0006989	, L0006990	, L0006991	, L0006992	, L0006993	, L0006994	,
L0007003	, L0006996	, L0006997	, L0006998	, L0006999	, L0007000	, L0007001	, L0007002	,
L0007011	, L0007004	, L0007005	, L0007006	, L0007007	, L0007008	, L0007009	, L0007010	,
L0007019	, L0007012	, L0007013	, L0007014	, L0007015	, L0007016	, L0007017	, L0007018	,
IB007664	, L0007020	, L0007021	, L0007022	, L0007023	, L0007024	, IB007662	, IB007663	,
IB007672	, IB007665	, IB007666	, IB007667	, IB007668	, IB007669	, IB007670	, IB007671	,
IB007680	, IB007673	, IB007674	, IB007675	, IB007676	, IB007677	, IB007678	, IB007679	,
IB007688	, IB007681	, IB007682	, IB007683	, IB007684	, IB007685	, IB007686	, IB007687	,
IB007696	, IB007689	, IB007690	, IB007691	, IB007692	, IB007693	, IB007694	, IB007695	,
IB007704	, IB007697	, IB007698	, IB007699	, IB007700	, IB007701	, IB007702	, IB007703	,
IB007712	, IB007705	, IB007706	, IB007707	, IB007708	, IB007709	, IB007710	, IB007711	,
IB007720	, IB007713	, IB007714	, IB007715	, IB007716	, IB007717	, IB007718	, IB007719	,
IB007728	, IB007721	, IB007722	, IB007723	, IB007724	, IB007725	, IB007726	, IB007727	,
IB007736	, IB007729	, IB007730	, IB007731	, IB007732	, IB007733	, IB007734	, IB007735	,
IB007744	, IB007737	, IB007738	, IB007739	, IB007740	, IB007741	, IB007742	, IB007743	,

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

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

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URBAN ID -----	URBAN POP -----	SOURCE IDs -----						
IB007752	, IB007745 , IB007746 , IB007747 , IB007748 , IB007749 , IB007750 , IB007751 ,							
IB007760	, IB007753 , IB007754 , IB007755 , IB007756 , IB007757 , IB007758 , IB007759 ,							
IB007768	, IB007761 , IB007762 , IB007763 , IB007764 , IB007765 , IB007766 , IB007767 ,							
IB007776	, IB007769 , IB007770 , IB007771 , IB007772 , IB007773 , IB007774 , IB007775 ,							
IB007784	, IB007777 , IB007778 , IB007779 , IB007780 , IB007781 , IB007782 , IB007783 ,							
IB007792	, IB007785 , IB007786 , IB007787 , IB007788 , IB007789 , IB007790 , IB007791 ,							
IB007800	, IB007793 , IB007794 , IB007795 , IB007796 , IB007797 , IB007798 , IB007799 ,							
IB007808	, IB007801 , IB007802 , IB007803 , IB007804 , IB007805 , IB007806 , IB007807 ,							
IB007816	, IB007809 , IB007810 , IB007811 , IB007812 , IB007813 , IB007814 , IB007815 ,							
IB007824	, IB007817 , IB007818 , IB007819 , IB007820 , IB007821 , IB007822 , IB007823 ,							
IB007832	, IB007825 , IB007826 , IB007827 , IB007828 , IB007829 , IB007830 , IB007831 ,							
IB007840	, IB007833 , IB007834 , IB007835 , IB007836 , IB007837 , IB007838 , IB007839 ,							
♀ *** AERMOD - VERSION 15181 ***	IB007841 , IB007842 , IB007843 ,							***
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**MODELOPTs:	RegDFAULT CONC	ELEV	URBAN					
				*** DISCRETE CARTESIAN RECEPTORS ***				
				(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)				
				(METERS)				
	(471341.8, 3755581.2,	492.2,	939.0,	0.0);	(471364.8, 3755629.5,	493.3,	939.0,	
	0.0);							
	(471286.8, 3755574.9,	494.1,	939.0,	0.0);	(471232.2, 3755575.7,	494.7,	939.0,	
	0.0);							
	(471365.6, 3755669.1,	493.9,	939.0,	0.0);	(471358.5, 3755711.1,	494.9,	939.0,	
	0.0);							
	(471334.7, 3755762.2,	495.0,	939.0,	0.0);	(471308.6, 3755787.1,	496.3,	939.0,	
	0.0);							
	(471356.2, 3755816.5,	495.6,	939.0,	0.0);	(471369.8, 3755804.3,	494.9,	939.0,	
	0.0);							
	(471390.8, 3755795.3,	494.6,	939.0,	0.0);	(471407.3, 3755795.0,	494.2,	939.0,	
	0.0);							
	(471430.9, 3755795.9,	492.9,	939.0,	0.0);	(471450.7, 3755795.0,	491.8,	939.0,	

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0.0);
 (471485.7, 3755792.3, 490.2, 939.0, 0.0); (471464.3, 3755795.5, 491.1, 939.0,
 0.0);
 (471500.9, 3755793.7, 490.1, 939.0, 0.0); (471515.4, 3755795.2, 489.9, 939.0,
 0.0);
 (471535.5, 3755795.8, 489.4, 939.0, 0.0); (471550.9, 3755794.7, 489.0, 939.0,
 0.0);
 (471569.0, 3755796.7, 488.4, 939.0, 0.0); (471582.5, 3755797.1, 488.1, 939.0,
 0.0);
 (471603.7, 3755796.1, 489.1, 939.0, 0.0); (471621.2, 3755797.8, 488.8, 939.0,
 0.0);
 (471636.0, 3755795.4, 488.2, 939.0, 0.0); (471653.8, 3755794.7, 487.7, 939.0,
 0.0);
 (471675.4, 3755797.8, 487.2, 939.0, 0.0); (471688.5, 3755812.2, 486.0, 939.0,
 0.0);
 (471719.1, 3755802.8, 485.6, 939.0, 0.0); (471742.0, 3755801.4, 485.3, 939.0,
 0.0);
 (471950.7, 3755800.1, 475.4, 939.0, 0.0); (471825.0, 3755795.9, 482.2, 939.0,
 0.0);
 (472334.1, 3755807.4, 464.0, 939.0, 0.0); (471995.0, 3755828.9, 475.6, 939.0,
 0.0);
 (472132.4, 3755804.2, 468.9, 939.0, 0.0); (472243.8, 3755828.9, 465.5, 939.0,
 0.0);
 (472173.9, 3755803.3, 468.7, 939.0, 0.0); (472259.6, 3756083.8, 464.2, 939.0,
 0.0);
 (472126.3, 3756225.8, 468.7, 939.0, 0.0); (471977.0, 3756378.2, 466.3, 939.0,
 0.0);
 (472061.1, 3756288.0, 463.0, 939.0, 0.0); (472285.2, 3756014.1, 465.6, 939.0,
 0.0);
 (472298.0, 3755957.2, 466.1, 939.0, 0.0); (473507.4, 3754532.7, 471.1, 939.0,
 0.0);
 (473478.4, 3754477.9, 471.0, 939.0, 0.0); (473573.8, 3754512.5, 471.9, 939.0,
 0.0);
 (473538.8, 3754534.8, 471.7, 939.0, 0.0);

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

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

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

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

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

1.54, 3.09, 5.14, 8.23, 10.80,

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

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

Surface file: ..\rivr8.sfc Met Version:
 14134
 Profile file: ..\rivr8.PFL
 Surface format: FREE
 Profile format: FREE

Surface station no.: 0 Upper air station no.: 3190
 Name: UNKNOWN Name: UNKNOWN
 Year: 2008 Year: 2008

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																					
08	01	01	1	01	-64.0	0.616	-9.000	-9.000	-999.	1157.	319.6	0.31	1.00	1.00	5.40	27.	9.1	287.5			
5.5	08	01	01	1	02	-54.0	0.502	-9.000	-9.000	-999.	866.	204.9	0.31	1.00	1.00	4.50	40.	9.1	287.5		
5.5	08	01	01	1	03	-16.4	0.152	-9.000	-9.000	-999.	347.	18.8	0.31	1.00	1.00	2.20	62.	9.1	287.0		
5.5	08	01	01	1	04	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.31	1.00	1.00	3.10	67.	9.1	287.0		
5.5	08	01	01	1	05	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.31	1.00	1.00	4.90	96.	9.1	286.4		
5.5	08	01	01	1	06	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.31	1.00	1.00	3.10	342.	9.1	286.4		
5.5	08	01	01	1	07	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.31	1.00	1.00	4.00	38.	9.1	287.0		
5.5	08	01	01	1	08	-35.7	0.448	-9.000	-9.000	-999.	719.	220.9	0.31	1.00	0.53	4.00	62.	9.1	287.0		
5.5	08	01	01	1	09	26.7	0.649	0.357	0.005	59.	1253.	-895.5	0.31	1.00	0.32	5.40	294.	9.1	288.1		
5.5	08	01	01	1	10	76.5	0.503	0.700	0.009	157.	879.	-146.3	0.31	1.00	0.25	4.00	42.	9.1	289.2		
5.5	08	01	01	1	11	123.5	0.418	1.124	0.012	404.	655.	-51.7	0.31	1.00	0.22	3.10	30.	9.1	290.9		
5.5	08	01	01	1	12	130.9	0.715	1.311	0.005	605.	1451.	-245.0	0.31	1.00	0.21	5.80	37.	9.1	290.9		
5.5	08	01	01	1	13	81.1	0.560	1.174	0.006	701.	1033.	-189.8	0.31	1.00	0.21	4.50	4.	9.1	290.9		
5.5	08	01	01	1	14	76.4	0.604	1.171	0.005	739.	1124.	-252.5	0.31	1.00	0.23	4.90	13.	9.1	290.9		
5.5	08	01	01	1	15	52.3	0.805	1.043	0.005	762.	1730.	-875.8	0.31	1.00	0.26	6.70	39.	9.1	290.9		
5.5	08	01	01	1	16	11.1	0.377	0.624	0.011	767.	800.	-422.2	0.31	1.00	0.35	3.10	346.	9.1	290.4		
5.5	08	01	01	1	17	-43.3	0.441	-9.000	-9.000	-999.	705.	173.6	0.31	1.00	0.63	4.00	9.	9.1	290.4		
5.5	08	01	01	1	18	-29.0	0.400	-9.000	-9.000	-999.	608.	192.9	0.31	1.00	1.00	3.60	45.	9.1	289.9		
5.5	08	01	01	1	19	-49.6	0.505	-9.000	-9.000	-999.	860.	227.3	0.31	1.00	1.00	4.50	25.	9.1	289.9		

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5.5
08 01 01 1 20 -64.0 0.730 -9.000 -9.000 -999. 1496. 533.1 0.31 1.00 1.00 6.30 60. 9.1 289.9
5.5
08 01 01 1 21 -29.1 0.400 -9.000 -9.000 -999. 736. 192.1 0.31 1.00 1.00 3.60 238. 9.1 288.8
5.5
08 01 01 1 22 -41.2 0.562 -9.000 -9.000 -999. 1010. 378.5 0.31 1.00 1.00 4.90 87. 9.1 287.5
5.5
08 01 01 1 23 -53.8 0.733 -9.000 -9.000 -999. 1504. 642.6 0.31 1.00 1.00 6.30 95. 9.1 287.0
5.5
08 01 01 1 24 -29.5 0.399 -9.000 -9.000 -999. 738. 189.5 0.31 1.00 1.00 3.60 37. 9.1 285.4
5.5

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV
08	01	01	01	5.5	0	-999.	-99.00	287.6	99.0	-99.00	-99.00
08	01	01	01	9.1	1	27.	5.40	-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

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL

INCLUDING SOURCE(S): L0007025 , L0007026 , L0007027 , L0007028 ,
L0007029 , L0007030 , L0007031 , L0007032 , L0007033 , L0007034 , L0007035 , L0007036 ,
L0007037 , L0007038 , L0007039 , L0007040 , L0007041 , L0007042 , L0007043 , L0007044 ,
L0007045 , L0007046 , L0007047 , L0007048 , L0007049 , L0007050 , L0007051 , L0007052 ,
. . . ,

*** 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
471341.84	3755581.25	0.00410	471364.81	3755629.55	0.00414
471286.81	3755574.91	0.00278	471232.17	3755575.70	0.00210
471365.60	3755669.15	0.00340	471358.47	3755711.12	0.00259
471334.72	3755762.19	0.00191	471308.58	3755787.14	0.00158
471356.16	3755816.54	0.00164	471369.78	3755804.28	0.00180
471390.84	3755795.31	0.00199	471407.26	3755795.02	0.00209
471430.86	3755795.91	0.00227	471450.72	3755795.02	0.00243
471485.67	3755792.33	0.00269	471464.31	3755795.46	0.00251
471500.90	3755793.67	0.00274	471515.39	3755795.17	0.00277
471535.55	3755795.76	0.00283	471550.93	3755794.72	0.00290
471569.01	3755796.74	0.00291	471582.47	3755797.07	0.00292

			Residential			
471603.68	3755796.06	0.00291		471621.18	3755797.75	0.00288
471635.99	3755795.39	0.00292		471653.83	3755794.72	0.00292
471675.37	3755797.75	0.00284		471688.50	3755812.22	0.00263
471719.13	3755802.80	0.00267		471742.02	3755801.45	0.00262
471950.72	3755800.10	0.00181		471824.95	3755795.87	0.00236
472334.14	3755807.45	0.00121		471994.95	3755828.89	0.00155
472132.40	3755804.19	0.00131		472243.75	3755828.89	0.00111
472173.87	3755803.26	0.00124		472259.60	3756083.75	0.00103
472126.34	3756225.85	0.00084		471977.00	3756378.24	0.00062
472061.09	3756288.00	0.00075		472285.17	3756014.07	0.00108
472298.01	3755957.17	0.00110		473507.36	3754532.70	0.00243
473478.38	3754477.90	0.00157		473573.84	3754512.48	0.00121
473538.81	3754534.80	0.00180				

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL

 INCLUDING SOURCE(S): L0007025 , L0007026 , L0007027 , L0007028 ,
 L0007029 ,
 L0007030 , L0007031 , L0007032 , L0007033 , L0007034 , L0007035 , L0007036 ,
 L0007037 ,
 L0007038 , L0007039 , L0007040 , L0007041 , L0007042 , L0007043 , L0007044 ,
 L0007045 ,
 L0007046 , L0007047 , L0007048 , L0007049 , L0007050 , L0007051 , L0007052 ,
 . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

		** CONC OF DPM		IN MICROGRAMS/M**3		**	
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	
(YYMMDDHH)							
471341.84	3755581.25	0.01640	(09082023)	471364.81	3755629.55	0.01834	
(12091005)							
471286.81	3755574.91	0.01537	(09071623)	471232.17	3755575.70	0.01435	
(12030520)							
471365.60	3755669.15	0.01731	(12091005)	471358.47	3755711.12	0.01713	
(08011221)							
471334.72	3755762.19	0.01657	(12092706)	471308.58	3755787.14	0.01607	
(09112019)							
471356.16	3755816.54	0.01591	(09072003)	471369.78	3755804.28	0.01610	
(12072204)							
471390.84	3755795.31	0.01635	(09103122)	471407.26	3755795.02	0.01606	
(09103122)							
471430.86	3755795.91	0.01599	(10062320)	471450.72	3755795.02	0.01589	
(12073003)							

		Residential					
471485.67	3755792.33	0.01566	(11122404)	471464.31	3755795.46	0.01578	
(10093018)							
471500.90	3755793.67	0.01581	(11122404)	471515.39	3755795.17	0.01561	
(11122404)							
471535.55	3755795.76	0.01544	(10110417)	471550.93	3755794.72	0.01493	
(10110417)							
471569.01	3755796.74	0.01412	(09103120)	471582.47	3755797.07	0.01406	
(09013007)							
471603.68	3755796.06	0.01557	(09070124)	471621.18	3755797.75	0.01516	
(09070124)							
471635.99	3755795.39	0.01551	(12011305)	471653.83	3755794.72	0.01548	
(12011305)							
471675.37	3755797.75	0.01426	(12011305)	471688.50	3755812.22	0.01189	
(12011305)							
471719.13	3755802.80	0.01064	(12090921)	471742.02	3755801.45	0.01076	
(12111320)							
471950.72	3755800.10	0.00635	(11020503)	471824.95	3755795.87	0.00980	
(12123104)							
472334.14	3755807.45	0.00327	(12091120)	471994.95	3755828.89	0.00554	
(11020503)							
472132.40	3755804.19	0.00426	(12022801)	472243.75	3755828.89	0.00349	
(12022801)							
472173.87	3755803.26	0.00396	(12022801)	472259.60	3756083.75	0.00333	
(12022801)							
472126.34	3756225.85	0.00328	(11020503)	471977.00	3756378.24	0.00285	
(12123104)							
472061.09	3756288.00	0.00284	(11020503)	472285.17	3756014.07	0.00348	
(12022801)							
472298.01	3755957.17	0.00343	(12022801)	473507.36	3754532.70	0.00968	
(09052507)							
473478.38	3754477.90	0.00579	(10020516)	473573.84	3754512.48	0.00668	
(09052507)							
473538.81	3754534.80	0.00858	(09052507)				

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 5 YEARS ***

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

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

ALL	1ST HIGHEST VALUE IS	0.00414 AT (471364.81, 3755629.55, 493.27, 939.00, 0.00)	DC
	2ND HIGHEST VALUE IS	0.00410 AT (471341.84, 3755581.25, 492.24, 939.00, 0.00)	DC
	3RD HIGHEST VALUE IS	0.00340 AT (471365.60, 3755669.15, 493.90, 939.00, 0.00)	DC
	4TH HIGHEST VALUE IS	0.00292 AT (471635.99, 3755795.39, 488.16, 939.00, 0.00)	DC
	5TH HIGHEST VALUE IS	0.00292 AT (471582.47, 3755797.07, 488.13, 939.00, 0.00)	DC
	6TH HIGHEST VALUE IS	0.00292 AT (471653.83, 3755794.72, 487.71, 939.00, 0.00)	DC
	7TH HIGHEST VALUE IS	0.00291 AT (471569.01, 3755796.74, 488.35, 939.00, 0.00)	DC

Residential

8TH HIGHEST VALUE IS 0.00291 AT (471603.68, 3755796.06, 489.08, 939.00, 0.00) DC
 9TH HIGHEST VALUE IS 0.00290 AT (471550.93, 3755794.72, 488.96, 939.00, 0.00) DC
 10TH HIGHEST VALUE IS 0.00288 AT (471621.18, 3755797.75, 488.79, 939.00, 0.00) DC

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

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

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

NETWORK		DATE		IN MICROGRAMS/M**3	
GROUP ID	OF TYPE	AVERAGE CONC	(YYMMDDHH)	RECEPTOR	(XR, YR, ZELEV, ZHILL, ZFLAG)

ALL	HIGH	1ST HIGH VALUE IS	0.01834	ON 12091005: AT (	471364.81, 3755629.55, 493.27, 939.00, 0.00) DC

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

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Residential\Residential.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

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

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

A Total of 0 Fatal Error Message(s)
 A Total of 0 Warning Message(s)
 A Total of 2006 Informational Message(s)
 A Total of 43848 Hours Were Processed
 A Total of 7 Calm Hours Identified
 A Total of 1999 Missing Hours Identified (4.56 Percent)

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

Residential

***** WARNING MESSAGES *****
*** NONE ***

*** AERMOD Finishes Successfully ***

**

**
** AERMOD Input Produced by:
** AERMOD View Ver. 9.2.0
** Lakes Environmental Software Inc.
** Date: 11/9/2016
** File: C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.ADI
**

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**

** AERMOD Control Pathway

**
**
CO STARTING
TITLEONE C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc
MODELOPT DFAULT CONC
AVERTIME ANNUAL
URBANOPT 2100516 Riverside_County
POLLUTID DPM
RUNORNOT RUN
ERRORFIL Worker.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 On-Site Idling Building 1 (West Side)
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 0.00001742
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 2
** 471453.697, 3755500.766, 485.67, 0.00, 3.95
** 471452.003, 3755146.649, 475.96, 0.00, 3.95
** -----
LOCATION L0008652 VOLUME 471453.677 3755496.516 485.25
LOCATION L0008653 VOLUME 471453.636 3755488.016 484.46
LOCATION L0008654 VOLUME 471453.596 3755479.516 483.67
LOCATION L0008655 VOLUME 471453.555 3755471.016 483.40
LOCATION L0008656 VOLUME 471453.514 3755462.516 483.40
LOCATION L0008657 VOLUME 471453.474 3755454.016 483.41
LOCATION L0008658 VOLUME 471453.433 3755445.516 483.35
LOCATION L0008659 VOLUME 471453.392 3755437.016 482.84
LOCATION L0008660 VOLUME 471453.352 3755428.517 482.33

Residential				
LOCATION	L0008661	VOLUME	471453.311	3755420.017 481.83
LOCATION	L0008662	VOLUME	471453.270	3755411.517 481.77
LOCATION	L0008663	VOLUME	471453.230	3755403.017 481.99
LOCATION	L0008664	VOLUME	471453.189	3755394.517 482.22
LOCATION	L0008665	VOLUME	471453.148	3755386.017 482.42
LOCATION	L0008666	VOLUME	471453.108	3755377.517 482.37
LOCATION	L0008667	VOLUME	471453.067	3755369.017 482.31
LOCATION	L0008668	VOLUME	471453.026	3755360.517 482.25
LOCATION	L0008669	VOLUME	471452.986	3755352.017 482.07
LOCATION	L0008670	VOLUME	471452.945	3755343.517 481.79
LOCATION	L0008671	VOLUME	471452.904	3755335.018 481.50
LOCATION	L0008672	VOLUME	471452.864	3755326.518 481.22
LOCATION	L0008673	VOLUME	471452.823	3755318.018 480.72
LOCATION	L0008674	VOLUME	471452.782	3755309.518 480.22
LOCATION	L0008675	VOLUME	471452.742	3755301.018 479.72
LOCATION	L0008676	VOLUME	471452.701	3755292.518 479.19
LOCATION	L0008677	VOLUME	471452.660	3755284.018 478.62
LOCATION	L0008678	VOLUME	471452.620	3755275.518 478.06
LOCATION	L0008679	VOLUME	471452.579	3755267.018 477.49
LOCATION	L0008680	VOLUME	471452.538	3755258.518 477.61
LOCATION	L0008681	VOLUME	471452.498	3755250.019 477.76
LOCATION	L0008682	VOLUME	471452.457	3755241.519 477.91
LOCATION	L0008683	VOLUME	471452.416	3755233.019 477.82
LOCATION	L0008684	VOLUME	471452.376	3755224.519 477.39
LOCATION	L0008685	VOLUME	471452.335	3755216.019 476.96
LOCATION	L0008686	VOLUME	471452.294	3755207.519 476.53
LOCATION	L0008687	VOLUME	471452.254	3755199.019 476.43
LOCATION	L0008688	VOLUME	471452.213	3755190.519 476.36
LOCATION	L0008689	VOLUME	471452.172	3755182.019 476.29
LOCATION	L0008690	VOLUME	471452.132	3755173.519 476.22
LOCATION	L0008691	VOLUME	471452.091	3755165.020 476.15
LOCATION	L0008692	VOLUME	471452.050	3755156.520 476.08
LOCATION	L0008693	VOLUME	471452.010	3755148.020 476.01

** End of LINE VOLUME Source ID = SLINE1

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE2

** DESCRSRC On-Site Idling Building 1 (East Side)

** PREFIX

** Length of Side = 8.50

** Configuration = Adjacent

** Emission Rate = 0.00001742

** Vertical Dimension = 4.00

** SZINIT = 1.86

** Nodes = 2

** 471696.835, 3755504.154, 482.07, 0.00, 3.95

** 471695.141, 3755150.037, 474.97, 0.00, 3.95

** -----

LOCATION	L0007177	VOLUME	471696.815	3755499.904 482.37
LOCATION	L0007178	VOLUME	471696.774	3755491.404 482.60
LOCATION	L0007179	VOLUME	471696.733	3755482.905 482.83
LOCATION	L0007180	VOLUME	471696.693	3755474.405 482.93
LOCATION	L0007181	VOLUME	471696.652	3755465.905 482.64
LOCATION	L0007182	VOLUME	471696.611	3755457.405 482.36
LOCATION	L0007183	VOLUME	471696.571	3755448.905 482.08
LOCATION	L0007184	VOLUME	471696.530	3755440.405 481.79
LOCATION	L0007185	VOLUME	471696.489	3755431.905 481.51
LOCATION	L0007186	VOLUME	471696.449	3755423.405 481.23
LOCATION	L0007187	VOLUME	471696.408	3755414.905 480.95
LOCATION	L0007188	VOLUME	471696.367	3755406.405 480.70
LOCATION	L0007189	VOLUME	471696.327	3755397.906 480.44
LOCATION	L0007190	VOLUME	471696.286	3755389.406 480.19
LOCATION	L0007191	VOLUME	471696.245	3755380.906 480.11
LOCATION	L0007192	VOLUME	471696.205	3755372.406 480.11
LOCATION	L0007193	VOLUME	471696.164	3755363.906 480.11
LOCATION	L0007194	VOLUME	471696.123	3755355.406 480.00
LOCATION	L0007195	VOLUME	471696.083	3755346.906 479.15


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Residential
LOCATION L0007196    VOLUME  471696.042 3755338.406 478.30
LOCATION L0007197    VOLUME  471696.001 3755329.906 477.45
LOCATION L0007198    VOLUME  471695.961 3755321.406 477.51
LOCATION L0007199    VOLUME  471695.920 3755312.907 478.16
LOCATION L0007200    VOLUME  471695.879 3755304.407 478.79
LOCATION L0007201    VOLUME  471695.839 3755295.907 479.37
LOCATION L0007202    VOLUME  471695.798 3755287.407 479.37
LOCATION L0007203    VOLUME  471695.757 3755278.907 479.36
LOCATION L0007204    VOLUME  471695.717 3755270.407 479.35
LOCATION L0007205    VOLUME  471695.676 3755261.907 478.96
LOCATION L0007206    VOLUME  471695.635 3755253.407 478.25
LOCATION L0007207    VOLUME  471695.595 3755244.907 477.55
LOCATION L0007208    VOLUME  471695.554 3755236.407 476.86
LOCATION L0007209    VOLUME  471695.513 3755227.908 476.57
LOCATION L0007210    VOLUME  471695.473 3755219.408 476.29
LOCATION L0007211    VOLUME  471695.432 3755210.908 476.01
LOCATION L0007212    VOLUME  471695.391 3755202.408 475.88
LOCATION L0007213    VOLUME  471695.351 3755193.908 475.92
LOCATION L0007214    VOLUME  471695.310 3755185.408 475.96
LOCATION L0007215    VOLUME  471695.269 3755176.908 476.00
LOCATION L0007216    VOLUME  471695.229 3755168.408 475.73
LOCATION L0007217    VOLUME  471695.188 3755159.908 475.44
LOCATION L0007218    VOLUME  471695.147 3755151.408 475.16
** End of LINE VOLUME Source ID = SLINE2
** -----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE3
** DESCRSRC On-Site Idling Building 2
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 0.00001447
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 2
** 471432.200, 3755635.628, 490.85, 0.00, 3.95
** 471649.085, 3755638.170, 487.49, 0.00, 3.95
** -----
LOCATION L0007219    VOLUME  471436.450 3755635.678 490.94
LOCATION L0007220    VOLUME  471444.950 3755635.778 490.48
LOCATION L0007221    VOLUME  471453.449 3755635.877 490.02
LOCATION L0007222    VOLUME  471461.948 3755635.977 489.53
LOCATION L0007223    VOLUME  471470.448 3755636.076 488.96
LOCATION L0007224    VOLUME  471478.947 3755636.176 488.39
LOCATION L0007225    VOLUME  471487.447 3755636.276 487.82
LOCATION L0007226    VOLUME  471495.946 3755636.375 487.11
LOCATION L0007227    VOLUME  471504.445 3755636.475 486.35
LOCATION L0007228    VOLUME  471512.945 3755636.574 485.59
LOCATION L0007229    VOLUME  471521.444 3755636.674 484.96
LOCATION L0007230    VOLUME  471529.944 3755636.774 484.78
LOCATION L0007231    VOLUME  471538.443 3755636.873 484.60
LOCATION L0007232    VOLUME  471546.943 3755636.973 484.44
LOCATION L0007233    VOLUME  471555.442 3755637.072 484.33
LOCATION L0007234    VOLUME  471563.941 3755637.172 484.24
LOCATION L0007235    VOLUME  471572.441 3755637.272 484.15
LOCATION L0007236    VOLUME  471580.940 3755637.371 484.15
LOCATION L0007237    VOLUME  471589.440 3755637.471 484.63
LOCATION L0007238    VOLUME  471597.939 3755637.570 485.10
LOCATION L0007239    VOLUME  471606.438 3755637.670 485.57
LOCATION L0007240    VOLUME  471614.938 3755637.770 486.08
LOCATION L0007241    VOLUME  471623.437 3755637.869 486.62
LOCATION L0007242    VOLUME  471631.937 3755637.969 487.15
LOCATION L0007243    VOLUME  471640.436 3755638.068 487.63
LOCATION L0007244    VOLUME  471648.936 3755638.168 487.73
** End of LINE VOLUME Source ID = SLINE3
** -----
** Line Source Represented by Adjacent Volume Sources

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Residential

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** LINE VOLUME Source ID = SLINE4
** DESCRSRC On-Site Travel Building 1
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 0.0001856
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 13
** 471772.047, 3755562.214, 484.48, 0.00, 3.95
** 471512.428, 3755565.259, 487.86, 0.00, 3.95
** 471449.997, 3755563.736, 487.24, 0.00, 3.95
** 471437.816, 3755553.078, 487.85, 0.00, 3.95
** 471434.771, 3755508.919, 486.94, 0.00, 3.95
** 471435.532, 3755087.134, 474.02, 0.00, 3.95
** 471434.771, 3755079.521, 474.05, 0.00, 3.95
** 471696.673, 3755079.521, 475.12, 0.00, 3.95
** 471705.810, 3755082.566, 475.24, 0.00, 3.95
** 471710.378, 3755119.111, 474.49, 0.00, 3.95
** 471715.707, 3755228.744, 477.59, 0.00, 3.95
** 471714.946, 3755504.351, 481.80, 0.00, 3.95
** 471710.378, 3755560.691, 485.67, 0.00, 3.95
** -----
LOCATION L0007245    VOLUME    471767.797 3755562.264 484.49
LOCATION L0007246    VOLUME    471759.297 3755562.363 485.44
LOCATION L0007247    VOLUME    471750.798 3755562.463 485.70
LOCATION L0007248    VOLUME    471742.299 3755562.563 485.96
LOCATION L0007249    VOLUME    471733.799 3755562.662 486.22
LOCATION L0007250    VOLUME    471725.300 3755562.762 486.25
LOCATION L0007251    VOLUME    471716.800 3755562.862 486.06
LOCATION L0007252    VOLUME    471708.301 3755562.961 485.86
LOCATION L0007253    VOLUME    471699.802 3755563.061 485.65
LOCATION L0007254    VOLUME    471691.302 3755563.161 485.20
LOCATION L0007255    VOLUME    471682.803 3755563.261 484.73
LOCATION L0007256    VOLUME    471674.303 3755563.360 484.26
LOCATION L0007257    VOLUME    471665.804 3755563.460 483.99
LOCATION L0007258    VOLUME    471657.305 3755563.560 483.96
LOCATION L0007259    VOLUME    471648.805 3755563.659 483.93
LOCATION L0007260    VOLUME    471640.306 3755563.759 483.91
LOCATION L0007261    VOLUME    471631.806 3755563.859 483.41
LOCATION L0007262    VOLUME    471623.307 3755563.958 482.87
LOCATION L0007263    VOLUME    471614.807 3755564.058 482.33
LOCATION L0007264    VOLUME    471606.308 3755564.158 482.00
LOCATION L0007265    VOLUME    471597.809 3755564.258 482.00
LOCATION L0007266    VOLUME    471589.309 3755564.357 482.00
LOCATION L0007267    VOLUME    471580.810 3755564.457 482.00
LOCATION L0007268    VOLUME    471572.310 3755564.557 482.95
LOCATION L0007269    VOLUME    471563.811 3755564.656 484.07
LOCATION L0007270    VOLUME    471555.312 3755564.756 485.19
LOCATION L0007271    VOLUME    471546.812 3755564.856 486.13
LOCATION L0007272    VOLUME    471538.313 3755564.955 486.70
LOCATION L0007273    VOLUME    471529.813 3755565.055 487.27
LOCATION L0007274    VOLUME    471521.314 3755565.155 487.84
LOCATION L0007275    VOLUME    471512.814 3755565.255 487.95
LOCATION L0007276    VOLUME    471504.317 3755565.061 487.92
LOCATION L0007277    VOLUME    471495.819 3755564.854 487.90
LOCATION L0007278    VOLUME    471487.322 3755564.647 487.80
LOCATION L0007279    VOLUME    471478.824 3755564.439 487.55
LOCATION L0007280    VOLUME    471470.327 3755564.232 487.30
LOCATION L0007281    VOLUME    471461.830 3755564.025 487.06
LOCATION L0007282    VOLUME    471453.332 3755563.818 487.21
LOCATION L0007283    VOLUME    471446.111 3755560.336 487.45
LOCATION L0007284    VOLUME    471439.714 3755554.738 487.66
LOCATION L0007285    VOLUME    471437.405 3755547.114 487.74
LOCATION L0007286    VOLUME    471436.820 3755538.634 487.76
LOCATION L0007287    VOLUME    471436.235 3755530.154 487.56
LOCATION L0007288    VOLUME    471435.650 3755521.674 487.30

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		Residential		
LOCATION	L0007289	VOLUME	471435.065	3755513.194 487.04
LOCATION	L0007290	VOLUME	471434.778	3755504.704 486.69
LOCATION	L0007291	VOLUME	471434.793	3755496.204 486.07
LOCATION	L0007292	VOLUME	471434.809	3755487.705 485.46
LOCATION	L0007293	VOLUME	471434.824	3755479.205 484.84
LOCATION	L0007294	VOLUME	471434.839	3755470.705 484.65
LOCATION	L0007295	VOLUME	471434.855	3755462.205 484.65
LOCATION	L0007296	VOLUME	471434.870	3755453.705 484.65
LOCATION	L0007297	VOLUME	471434.886	3755445.205 484.59
LOCATION	L0007298	VOLUME	471434.901	3755436.705 484.26
LOCATION	L0007299	VOLUME	471434.916	3755428.205 483.92
LOCATION	L0007300	VOLUME	471434.932	3755419.705 483.59
LOCATION	L0007301	VOLUME	471434.947	3755411.205 483.50
LOCATION	L0007302	VOLUME	471434.962	3755402.705 483.55
LOCATION	L0007303	VOLUME	471434.978	3755394.205 483.59
LOCATION	L0007304	VOLUME	471434.993	3755385.705 483.61
LOCATION	L0007305	VOLUME	471435.008	3755377.205 483.38
LOCATION	L0007306	VOLUME	471435.024	3755368.705 483.15
LOCATION	L0007307	VOLUME	471435.039	3755360.205 482.92
LOCATION	L0007308	VOLUME	471435.054	3755351.705 482.65
LOCATION	L0007309	VOLUME	471435.070	3755343.205 482.37
LOCATION	L0007310	VOLUME	471435.085	3755334.705 482.09
LOCATION	L0007311	VOLUME	471435.100	3755326.205 481.80
LOCATION	L0007312	VOLUME	471435.116	3755317.705 481.46
LOCATION	L0007313	VOLUME	471435.131	3755309.205 481.13
LOCATION	L0007314	VOLUME	471435.146	3755300.705 480.79
LOCATION	L0007315	VOLUME	471435.162	3755292.205 480.33
LOCATION	L0007316	VOLUME	471435.177	3755283.705 479.77
LOCATION	L0007317	VOLUME	471435.192	3755275.205 479.20
LOCATION	L0007318	VOLUME	471435.208	3755266.705 478.63
LOCATION	L0007319	VOLUME	471435.223	3755258.205 478.45
LOCATION	L0007320	VOLUME	471435.238	3755249.705 478.27
LOCATION	L0007321	VOLUME	471435.254	3755241.205 478.10
LOCATION	L0007322	VOLUME	471435.269	3755232.705 477.95
LOCATION	L0007323	VOLUME	471435.284	3755224.205 477.84
LOCATION	L0007324	VOLUME	471435.300	3755215.705 477.73
LOCATION	L0007325	VOLUME	471435.315	3755207.205 477.63
LOCATION	L0007326	VOLUME	471435.330	3755198.705 477.40
LOCATION	L0007327	VOLUME	471435.346	3755190.205 477.17
LOCATION	L0007328	VOLUME	471435.361	3755181.705 476.94
LOCATION	L0007329	VOLUME	471435.376	3755173.205 476.72
LOCATION	L0007330	VOLUME	471435.392	3755164.705 476.49
LOCATION	L0007331	VOLUME	471435.407	3755156.205 476.26
LOCATION	L0007332	VOLUME	471435.423	3755147.705 476.03
LOCATION	L0007333	VOLUME	471435.438	3755139.205 475.80
LOCATION	L0007334	VOLUME	471435.453	3755130.705 475.57
LOCATION	L0007335	VOLUME	471435.469	3755122.205 475.35
LOCATION	L0007336	VOLUME	471435.484	3755113.705 475.08
LOCATION	L0007337	VOLUME	471435.499	3755105.205 474.74
LOCATION	L0007338	VOLUME	471435.515	3755096.705 474.40
LOCATION	L0007339	VOLUME	471435.530	3755088.205 474.06
LOCATION	L0007340	VOLUME	471434.793	3755079.742 473.96
LOCATION	L0007341	VOLUME	471443.048	3755079.521 473.89
LOCATION	L0007342	VOLUME	471451.548	3755079.521 473.83
LOCATION	L0007343	VOLUME	471460.048	3755079.521 473.75
LOCATION	L0007344	VOLUME	471468.548	3755079.521 473.54
LOCATION	L0007345	VOLUME	471477.048	3755079.521 473.32
LOCATION	L0007346	VOLUME	471485.548	3755079.521 473.10
LOCATION	L0007347	VOLUME	471494.048	3755079.521 472.59
LOCATION	L0007348	VOLUME	471502.548	3755079.521 471.81
LOCATION	L0007349	VOLUME	471511.048	3755079.521 471.02
LOCATION	L0007350	VOLUME	471519.548	3755079.521 470.24
LOCATION	L0007351	VOLUME	471528.048	3755079.521 469.89
LOCATION	L0007352	VOLUME	471536.548	3755079.521 469.54
LOCATION	L0007353	VOLUME	471545.048	3755079.521 469.19
LOCATION	L0007354	VOLUME	471553.548	3755079.521 469.00
LOCATION	L0007355	VOLUME	471562.048	3755079.521 469.00

Residential				
LOCATION L0007356	VOLUME	471570.548	3755079.521	469.00
LOCATION L0007357	VOLUME	471579.048	3755079.521	469.00
LOCATION L0007358	VOLUME	471587.548	3755079.521	469.47
LOCATION L0007359	VOLUME	471596.048	3755079.521	469.97
LOCATION L0007360	VOLUME	471604.548	3755079.521	470.47
LOCATION L0007361	VOLUME	471613.048	3755079.521	470.94
LOCATION L0007362	VOLUME	471621.548	3755079.521	471.37
LOCATION L0007363	VOLUME	471630.048	3755079.521	471.81
LOCATION L0007364	VOLUME	471638.548	3755079.521	472.24
LOCATION L0007365	VOLUME	471647.048	3755079.521	472.53
LOCATION L0007366	VOLUME	471655.548	3755079.521	472.79
LOCATION L0007367	VOLUME	471664.048	3755079.521	473.06
LOCATION L0007368	VOLUME	471672.548	3755079.521	473.43
LOCATION L0007369	VOLUME	471681.048	3755079.521	474.00
LOCATION L0007370	VOLUME	471689.548	3755079.521	474.57
LOCATION L0007371	VOLUME	471697.977	3755079.955	475.11
LOCATION L0007372	VOLUME	471705.840	3755082.808	475.67
LOCATION L0007373	VOLUME	471706.894	3755091.243	475.54
LOCATION L0007374	VOLUME	471707.948	3755099.677	475.28
LOCATION L0007375	VOLUME	471709.003	3755108.111	475.00
LOCATION L0007376	VOLUME	471710.057	3755116.546	474.70
LOCATION L0007377	VOLUME	471710.665	3755125.019	474.81
LOCATION L0007378	VOLUME	471711.078	3755133.509	474.90
LOCATION L0007379	VOLUME	471711.490	3755141.999	474.97
LOCATION L0007380	VOLUME	471711.903	3755150.489	475.13
LOCATION L0007381	VOLUME	471712.316	3755158.979	475.41
LOCATION L0007382	VOLUME	471712.728	3755167.469	475.70
LOCATION L0007383	VOLUME	471713.141	3755175.959	475.98
LOCATION L0007384	VOLUME	471713.554	3755184.449	476.24
LOCATION L0007385	VOLUME	471713.966	3755192.939	476.52
LOCATION L0007386	VOLUME	471714.379	3755201.429	476.82
LOCATION L0007387	VOLUME	471714.792	3755209.919	477.12
LOCATION L0007388	VOLUME	471715.205	3755218.408	477.43
LOCATION L0007389	VOLUME	471715.617	3755226.898	477.75
LOCATION L0007390	VOLUME	471715.689	3755235.396	478.03
LOCATION L0007391	VOLUME	471715.665	3755243.896	478.67
LOCATION L0007392	VOLUME	471715.642	3755252.396	479.37
LOCATION L0007393	VOLUME	471715.618	3755260.896	480.07
LOCATION L0007394	VOLUME	471715.595	3755269.396	480.53
LOCATION L0007395	VOLUME	471715.571	3755277.896	480.53
LOCATION L0007396	VOLUME	471715.548	3755286.396	480.53
LOCATION L0007397	VOLUME	471715.524	3755294.896	480.53
LOCATION L0007398	VOLUME	471715.501	3755303.396	479.97
LOCATION L0007399	VOLUME	471715.477	3755311.896	479.27
LOCATION L0007400	VOLUME	471715.454	3755320.396	478.57
LOCATION L0007401	VOLUME	471715.430	3755328.896	478.12
LOCATION L0007402	VOLUME	471715.407	3755337.396	478.38
LOCATION L0007403	VOLUME	471715.383	3755345.896	478.63
LOCATION L0007404	VOLUME	471715.360	3755354.396	478.88
LOCATION L0007405	VOLUME	471715.336	3755362.896	479.17
LOCATION L0007406	VOLUME	471715.313	3755371.396	479.47
LOCATION L0007407	VOLUME	471715.289	3755379.896	479.77
LOCATION L0007408	VOLUME	471715.266	3755388.396	480.06
LOCATION L0007409	VOLUME	471715.243	3755396.896	480.34
LOCATION L0007410	VOLUME	471715.219	3755405.396	480.63
LOCATION L0007411	VOLUME	471715.196	3755413.896	480.91
LOCATION L0007412	VOLUME	471715.172	3755422.396	481.09
LOCATION L0007413	VOLUME	471715.149	3755430.896	481.23
LOCATION L0007414	VOLUME	471715.125	3755439.395	481.37
LOCATION L0007415	VOLUME	471715.102	3755447.895	481.50
LOCATION L0007416	VOLUME	471715.078	3755456.395	481.64
LOCATION L0007417	VOLUME	471715.055	3755464.895	481.78
LOCATION L0007418	VOLUME	471715.031	3755473.395	481.92
LOCATION L0007419	VOLUME	471715.008	3755481.895	481.89
LOCATION L0007420	VOLUME	471714.984	3755490.395	481.75
LOCATION L0007421	VOLUME	471714.961	3755498.895	481.61
LOCATION L0007422	VOLUME	471714.700	3755507.385	481.52

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Residential
LOCATION L0007423    VOLUME  471714.013 3755515.857 481.83
LOCATION L0007424    VOLUME  471713.326 3755524.330 482.13
LOCATION L0007425    VOLUME  471712.639 3755532.802 482.44
LOCATION L0007426    VOLUME  471711.952 3755541.274 483.18
LOCATION L0007427    VOLUME  471711.265 3755549.746 484.27
LOCATION L0007428    VOLUME  471710.578 3755558.218 485.32
** End of LINE VOLUME Source ID = SLINE4
** -----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE5
** DESCRSRC On-Site Travel Building 2
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 0.00001725
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 2
** 471772.769, 3755614.204, 487.10, 0.00, 3.95
** 471423.054, 3755611.415, 490.03, 0.00, 3.95
** -----
LOCATION L0007429    VOLUME  471768.519 3755614.170 486.87
LOCATION L0007430    VOLUME  471760.020 3755614.102 487.39
LOCATION L0007431    VOLUME  471751.520 3755614.034 487.58
LOCATION L0007432    VOLUME  471743.020 3755613.966 487.74
LOCATION L0007433    VOLUME  471734.520 3755613.899 487.91
LOCATION L0007434    VOLUME  471726.021 3755613.831 487.95
LOCATION L0007435    VOLUME  471717.521 3755613.763 487.83
LOCATION L0007436    VOLUME  471709.021 3755613.695 487.71
LOCATION L0007437    VOLUME  471700.522 3755613.628 487.58
LOCATION L0007438    VOLUME  471692.022 3755613.560 487.57
LOCATION L0007439    VOLUME  471683.522 3755613.492 487.56
LOCATION L0007440    VOLUME  471675.022 3755613.424 487.56
LOCATION L0007441    VOLUME  471666.523 3755613.356 487.42
LOCATION L0007442    VOLUME  471658.023 3755613.289 487.04
LOCATION L0007443    VOLUME  471649.523 3755613.221 486.66
LOCATION L0007444    VOLUME  471641.023 3755613.153 486.27
LOCATION L0007445    VOLUME  471632.524 3755613.085 485.70
LOCATION L0007446    VOLUME  471624.024 3755613.018 485.10
LOCATION L0007447    VOLUME  471615.524 3755612.950 484.50
LOCATION L0007448    VOLUME  471607.025 3755612.882 483.95
LOCATION L0007449    VOLUME  471598.525 3755612.814 483.51
LOCATION L0007450    VOLUME  471590.025 3755612.746 483.07
LOCATION L0007451    VOLUME  471581.525 3755612.679 482.64
LOCATION L0007452    VOLUME  471573.026 3755612.611 482.74
LOCATION L0007453    VOLUME  471564.526 3755612.543 483.00
LOCATION L0007454    VOLUME  471556.026 3755612.475 483.27
LOCATION L0007455    VOLUME  471547.526 3755612.407 483.58
LOCATION L0007456    VOLUME  471539.027 3755612.340 484.01
LOCATION L0007457    VOLUME  471530.527 3755612.272 484.44
LOCATION L0007458    VOLUME  471522.027 3755612.204 484.88
LOCATION L0007459    VOLUME  471513.528 3755612.136 485.61
LOCATION L0007460    VOLUME  471505.028 3755612.069 486.46
LOCATION L0007461    VOLUME  471496.528 3755612.001 487.31
LOCATION L0007462    VOLUME  471488.028 3755611.933 488.05
LOCATION L0007463    VOLUME  471479.529 3755611.865 488.34
LOCATION L0007464    VOLUME  471471.029 3755611.797 488.63
LOCATION L0007465    VOLUME  471462.529 3755611.730 488.91
LOCATION L0007466    VOLUME  471454.029 3755611.662 489.19
LOCATION L0007467    VOLUME  471445.530 3755611.594 489.47
LOCATION L0007468    VOLUME  471437.030 3755611.526 489.75
LOCATION L0007469    VOLUME  471428.530 3755611.459 489.99
** End of LINE VOLUME Source ID = SLINE5
** -----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE6
** DESCRSRC 5% Outbound to Box Springs Dr./I-215

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Residential

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** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 6.043E-06
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 15
** 471784.757, 3755619.334, 485.85, 0.00, 3.95
** 471784.757, 3755520.695, 482.00, 0.00, 3.95
** 471774.580, 3755479.987, 481.33, 0.00, 3.95
** 471774.580, 3755395.439, 480.86, 0.00, 3.95
** 471777.711, 3755360.993, 479.12, 0.00, 3.95
** 471783.974, 3755325.765, 476.88, 0.00, 3.95
** 471784.390, 3754985.620, 471.04, 0.00, 3.95
** 472233.682, 3754984.826, 465.00, 0.00, 3.95
** 472391.648, 3754995.145, 466.00, 0.00, 3.95
** 472409.906, 3754997.527, 466.00, 0.00, 3.95
** 472404.677, 3755698.964, 466.08, 0.00, 3.95
** 472324.495, 3755991.937, 465.90, 0.00, 3.95
** 472292.114, 3756095.248, 464.29, 0.00, 3.95
** 472062.361, 3756358.924, 463.14, 0.00, 3.95
** 472204.222, 3756513.121, 452.85, 0.00, 3.95
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LOCATION L0009058 VOLUME 471784.757 3755615.084 485.90
LOCATION L0009059 VOLUME 471784.757 3755606.584 485.71
LOCATION L0009060 VOLUME 471784.757 3755598.084 485.52
LOCATION L0009061 VOLUME 471784.757 3755589.584 484.82
LOCATION L0009062 VOLUME 471784.757 3755581.084 484.02
LOCATION L0009063 VOLUME 471784.757 3755572.584 483.21
LOCATION L0009064 VOLUME 471784.757 3755564.084 482.59
LOCATION L0009065 VOLUME 471784.757 3755555.584 482.41
LOCATION L0009066 VOLUME 471784.757 3755547.084 482.23
LOCATION L0009067 VOLUME 471784.757 3755538.584 482.04
LOCATION L0009068 VOLUME 471784.757 3755530.084 481.97
LOCATION L0009069 VOLUME 471784.757 3755521.584 481.92
LOCATION L0009070 VOLUME 471782.911 3755513.311 481.83
LOCATION L0009071 VOLUME 471780.849 3755505.065 481.71
LOCATION L0009072 VOLUME 471778.788 3755496.819 481.64
LOCATION L0009073 VOLUME 471776.726 3755488.573 481.57
LOCATION L0009074 VOLUME 471774.665 3755480.326 481.50
LOCATION L0009075 VOLUME 471774.580 3755471.837 481.42
LOCATION L0009076 VOLUME 471774.580 3755463.337 481.28
LOCATION L0009077 VOLUME 471774.580 3755454.837 481.14
LOCATION L0009078 VOLUME 471774.580 3755446.337 480.99
LOCATION L0009079 VOLUME 471774.580 3755437.837 480.56
LOCATION L0009080 VOLUME 471774.580 3755429.337 480.14
LOCATION L0009081 VOLUME 471774.580 3755420.837 479.71
LOCATION L0009082 VOLUME 471774.580 3755412.337 479.71
LOCATION L0009083 VOLUME 471774.580 3755403.837 480.14
LOCATION L0009084 VOLUME 471774.589 3755395.337 480.56
LOCATION L0009085 VOLUME 471775.358 3755386.872 480.99
LOCATION L0009086 VOLUME 471776.128 3755378.407 480.58
LOCATION L0009087 VOLUME 471776.897 3755369.942 480.12
LOCATION L0009088 VOLUME 471777.667 3755361.477 479.66
LOCATION L0009089 VOLUME 471779.114 3755353.103 479.08
LOCATION L0009090 VOLUME 471780.602 3755344.734 478.39
LOCATION L0009091 VOLUME 471782.089 3755336.365 477.73
LOCATION L0009092 VOLUME 471783.577 3755327.996 477.10
LOCATION L0009093 VOLUME 471783.981 3755319.531 476.62
LOCATION L0009094 VOLUME 471783.992 3755311.031 476.16
LOCATION L0009095 VOLUME 471784.002 3755302.531 475.69
LOCATION L0009096 VOLUME 471784.013 3755294.031 475.47
LOCATION L0009097 VOLUME 471784.023 3755285.531 475.81
LOCATION L0009098 VOLUME 471784.033 3755277.031 476.14
LOCATION L0009099 VOLUME 471784.044 3755268.531 476.48
LOCATION L0009100 VOLUME 471784.054 3755260.031 476.65
LOCATION L0009101 VOLUME 471784.065 3755251.531 476.78

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Residential				
LOCATION	L0009102	VOLUME	471784.075	3755243.031 476.90
LOCATION	L0009103	VOLUME	471784.086	3755234.531 476.93
LOCATION	L0009104	VOLUME	471784.096	3755226.031 476.65
LOCATION	L0009105	VOLUME	471784.106	3755217.531 476.36
LOCATION	L0009106	VOLUME	471784.117	3755209.031 476.08
LOCATION	L0009107	VOLUME	471784.127	3755200.531 476.00
LOCATION	L0009108	VOLUME	471784.138	3755192.031 476.00
LOCATION	L0009109	VOLUME	471784.148	3755183.531 476.00
LOCATION	L0009110	VOLUME	471784.158	3755175.031 476.09
LOCATION	L0009111	VOLUME	471784.169	3755166.531 476.55
LOCATION	L0009112	VOLUME	471784.179	3755158.031 477.01
LOCATION	L0009113	VOLUME	471784.190	3755149.531 477.48
LOCATION	L0009114	VOLUME	471784.200	3755141.031 478.01
LOCATION	L0009115	VOLUME	471784.211	3755132.531 478.58
LOCATION	L0009116	VOLUME	471784.221	3755124.031 479.15
LOCATION	L0009117	VOLUME	471784.231	3755115.531 479.71
LOCATION	L0009118	VOLUME	471784.242	3755107.031 480.28
LOCATION	L0009119	VOLUME	471784.252	3755098.531 480.85
LOCATION	L0009120	VOLUME	471784.263	3755090.031 481.42
LOCATION	L0009121	VOLUME	471784.273	3755081.531 481.28
LOCATION	L0009122	VOLUME	471784.283	3755073.031 480.66
LOCATION	L0009123	VOLUME	471784.294	3755064.531 480.05
LOCATION	L0009124	VOLUME	471784.304	3755056.031 479.39
LOCATION	L0009125	VOLUME	471784.315	3755047.531 478.12
LOCATION	L0009126	VOLUME	471784.325	3755039.031 476.85
LOCATION	L0009127	VOLUME	471784.335	3755030.531 475.59
LOCATION	L0009128	VOLUME	471784.346	3755022.031 474.49
LOCATION	L0009129	VOLUME	471784.356	3755013.531 473.54
LOCATION	L0009130	VOLUME	471784.367	3755005.031 472.59
LOCATION	L0009131	VOLUME	471784.377	3754996.531 471.65
LOCATION	L0009132	VOLUME	471784.388	3754988.031 470.90
LOCATION	L0009133	VOLUME	471790.479	3754985.609 470.96
LOCATION	L0009134	VOLUME	471798.979	3754985.594 471.53
LOCATION	L0009135	VOLUME	471807.479	3754985.579 472.09
LOCATION	L0009136	VOLUME	471815.979	3754985.564 472.66
LOCATION	L0009137	VOLUME	471824.479	3754985.549 473.22
LOCATION	L0009138	VOLUME	471832.979	3754985.534 473.79
LOCATION	L0009139	VOLUME	471841.479	3754985.519 474.35
LOCATION	L0009140	VOLUME	471849.979	3754985.504 474.87
LOCATION	L0009141	VOLUME	471858.479	3754985.489 474.52
LOCATION	L0009142	VOLUME	471866.979	3754985.474 474.16
LOCATION	L0009143	VOLUME	471875.479	3754985.459 473.80
LOCATION	L0009144	VOLUME	471883.979	3754985.444 473.39
LOCATION	L0009145	VOLUME	471892.478	3754985.429 472.93
LOCATION	L0009146	VOLUME	471900.978	3754985.414 472.47
LOCATION	L0009147	VOLUME	471909.478	3754985.399 472.01
LOCATION	L0009148	VOLUME	471917.978	3754985.384 471.27
LOCATION	L0009149	VOLUME	471926.478	3754985.369 470.52
LOCATION	L0009150	VOLUME	471934.978	3754985.354 469.78
LOCATION	L0009151	VOLUME	471943.478	3754985.339 469.02
LOCATION	L0009152	VOLUME	471951.978	3754985.324 468.24
LOCATION	L0009153	VOLUME	471960.478	3754985.309 467.46
LOCATION	L0009154	VOLUME	471968.978	3754985.294 466.68
LOCATION	L0009155	VOLUME	471977.478	3754985.279 467.25
LOCATION	L0009156	VOLUME	471985.978	3754985.264 467.92
LOCATION	L0009157	VOLUME	471994.478	3754985.248 468.59
LOCATION	L0009158	VOLUME	472002.978	3754985.233 469.23
LOCATION	L0009159	VOLUME	472011.478	3754985.218 469.79
LOCATION	L0009160	VOLUME	472019.978	3754985.203 470.36
LOCATION	L0009161	VOLUME	472028.478	3754985.188 470.93
LOCATION	L0009162	VOLUME	472036.978	3754985.173 470.75
LOCATION	L0009163	VOLUME	472045.478	3754985.158 470.47
LOCATION	L0009164	VOLUME	472053.978	3754985.143 470.19
LOCATION	L0009165	VOLUME	472062.478	3754985.128 469.68
LOCATION	L0009166	VOLUME	472070.978	3754985.113 468.72
LOCATION	L0009167	VOLUME	472079.478	3754985.098 467.76
LOCATION	L0009168	VOLUME	472087.978	3754985.083 466.80

		Residential		
LOCATION	L0009169	VOLUME	472096.478	3754985.068 466.47
LOCATION	L0009170	VOLUME	472104.978	3754985.053 466.30
LOCATION	L0009171	VOLUME	472113.478	3754985.038 466.13
LOCATION	L0009172	VOLUME	472121.978	3754985.023 466.00
LOCATION	L0009173	VOLUME	472130.478	3754985.008 466.00
LOCATION	L0009174	VOLUME	472138.978	3754984.993 466.00
LOCATION	L0009175	VOLUME	472147.478	3754984.978 466.00
LOCATION	L0009176	VOLUME	472155.978	3754984.963 465.92
LOCATION	L0009177	VOLUME	472164.478	3754984.948 465.81
LOCATION	L0009178	VOLUME	472172.978	3754984.933 465.70
LOCATION	L0009179	VOLUME	472181.478	3754984.918 465.57
LOCATION	L0009180	VOLUME	472189.978	3754984.903 465.40
LOCATION	L0009181	VOLUME	472198.478	3754984.888 465.23
LOCATION	L0009182	VOLUME	472206.978	3754984.873 465.05
LOCATION	L0009183	VOLUME	472215.478	3754984.858 465.00
LOCATION	L0009184	VOLUME	472223.978	3754984.843 465.00
LOCATION	L0009185	VOLUME	472232.478	3754984.828 465.00
LOCATION	L0009186	VOLUME	472240.962	3754985.301 465.02
LOCATION	L0009187	VOLUME	472249.444	3754985.856 465.12
LOCATION	L0009188	VOLUME	472257.926	3754986.410 465.21
LOCATION	L0009189	VOLUME	472266.408	3754986.964 465.29
LOCATION	L0009190	VOLUME	472274.890	3754987.518 465.43
LOCATION	L0009191	VOLUME	472283.372	3754988.072 465.61
LOCATION	L0009192	VOLUME	472291.854	3754988.626 465.81
LOCATION	L0009193	VOLUME	472300.336	3754989.180 466.00
LOCATION	L0009194	VOLUME	472308.818	3754989.734 466.00
LOCATION	L0009195	VOLUME	472317.300	3754990.288 466.00
LOCATION	L0009196	VOLUME	472325.782	3754990.842 466.00
LOCATION	L0009197	VOLUME	472334.264	3754991.397 466.00
LOCATION	L0009198	VOLUME	472342.745	3754991.951 466.00
LOCATION	L0009199	VOLUME	472351.227	3754992.505 466.00
LOCATION	L0009200	VOLUME	472359.709	3754993.059 466.00
LOCATION	L0009201	VOLUME	472368.191	3754993.613 466.00
LOCATION	L0009202	VOLUME	472376.673	3754994.167 466.00
LOCATION	L0009203	VOLUME	472385.155	3754994.721 466.00
LOCATION	L0009204	VOLUME	472393.625	3754995.403 466.00
LOCATION	L0009205	VOLUME	472402.053	3754996.502 466.00
LOCATION	L0009206	VOLUME	472409.901	3754998.108 466.00
LOCATION	L0009207	VOLUME	472409.838	3755006.607 466.00
LOCATION	L0009208	VOLUME	472409.775	3755015.107 466.00
LOCATION	L0009209	VOLUME	472409.711	3755023.607 466.00
LOCATION	L0009210	VOLUME	472409.648	3755032.107 466.00
LOCATION	L0009211	VOLUME	472409.585	3755040.606 466.00
LOCATION	L0009212	VOLUME	472409.521	3755049.106 466.00
LOCATION	L0009213	VOLUME	472409.458	3755057.606 466.00
LOCATION	L0009214	VOLUME	472409.394	3755066.106 466.00
LOCATION	L0009215	VOLUME	472409.331	3755074.605 466.00
LOCATION	L0009216	VOLUME	472409.268	3755083.105 466.00
LOCATION	L0009217	VOLUME	472409.204	3755091.605 466.00
LOCATION	L0009218	VOLUME	472409.141	3755100.105 466.00
LOCATION	L0009219	VOLUME	472409.078	3755108.604 466.00
LOCATION	L0009220	VOLUME	472409.014	3755117.104 466.00
LOCATION	L0009221	VOLUME	472408.951	3755125.604 466.00
LOCATION	L0009222	VOLUME	472408.888	3755134.104 466.00
LOCATION	L0009223	VOLUME	472408.824	3755142.604 466.00
LOCATION	L0009224	VOLUME	472408.761	3755151.103 466.00
LOCATION	L0009225	VOLUME	472408.698	3755159.603 466.00
LOCATION	L0009226	VOLUME	472408.634	3755168.103 466.00
LOCATION	L0009227	VOLUME	472408.571	3755176.603 466.00
LOCATION	L0009228	VOLUME	472408.507	3755185.102 466.00
LOCATION	L0009229	VOLUME	472408.444	3755193.602 466.00
LOCATION	L0009230	VOLUME	472408.381	3755202.102 466.00
LOCATION	L0009231	VOLUME	472408.317	3755210.602 466.00
LOCATION	L0009232	VOLUME	472408.254	3755219.101 466.00
LOCATION	L0009233	VOLUME	472408.191	3755227.601 466.00
LOCATION	L0009234	VOLUME	472408.127	3755236.101 466.00
LOCATION	L0009235	VOLUME	472408.064	3755244.601 466.00

Residential				
LOCATION L0009236	VOLUME	472408.001	3755253.100	466.00
LOCATION L0009237	VOLUME	472407.937	3755261.600	466.00
LOCATION L0009238	VOLUME	472407.874	3755270.100	466.09
LOCATION L0009239	VOLUME	472407.810	3755278.600	466.32
LOCATION L0009240	VOLUME	472407.747	3755287.100	466.54
LOCATION L0009241	VOLUME	472407.684	3755295.599	466.77
LOCATION L0009242	VOLUME	472407.620	3755304.099	467.05
LOCATION L0009243	VOLUME	472407.557	3755312.599	467.34
LOCATION L0009244	VOLUME	472407.494	3755321.099	467.63
LOCATION L0009245	VOLUME	472407.430	3755329.598	467.91
LOCATION L0009246	VOLUME	472407.367	3755338.098	468.20
LOCATION L0009247	VOLUME	472407.304	3755346.598	468.49
LOCATION L0009248	VOLUME	472407.240	3755355.098	468.78
LOCATION L0009249	VOLUME	472407.177	3755363.597	469.06
LOCATION L0009250	VOLUME	472407.113	3755372.097	469.35
LOCATION L0009251	VOLUME	472407.050	3755380.597	469.64
LOCATION L0009252	VOLUME	472406.987	3755389.097	469.84
LOCATION L0009253	VOLUME	472406.923	3755397.596	469.85
LOCATION L0009254	VOLUME	472406.860	3755406.096	469.85
LOCATION L0009255	VOLUME	472406.797	3755414.596	469.85
LOCATION L0009256	VOLUME	472406.733	3755423.096	470.08
LOCATION L0009257	VOLUME	472406.670	3755431.596	470.36
LOCATION L0009258	VOLUME	472406.607	3755440.095	470.65
LOCATION L0009259	VOLUME	472406.543	3755448.595	470.94
LOCATION L0009260	VOLUME	472406.480	3755457.095	471.23
LOCATION L0009261	VOLUME	472406.417	3755465.595	471.51
LOCATION L0009262	VOLUME	472406.353	3755474.094	471.80
LOCATION L0009263	VOLUME	472406.290	3755482.594	472.00
LOCATION L0009264	VOLUME	472406.226	3755491.094	472.16
LOCATION L0009265	VOLUME	472406.163	3755499.594	472.32
LOCATION L0009266	VOLUME	472406.100	3755508.093	472.40
LOCATION L0009267	VOLUME	472406.036	3755516.593	472.12
LOCATION L0009268	VOLUME	472405.973	3755525.093	471.84
LOCATION L0009269	VOLUME	472405.910	3755533.593	471.56
LOCATION L0009270	VOLUME	472405.846	3755542.092	471.28
LOCATION L0009271	VOLUME	472405.783	3755550.592	470.99
LOCATION L0009272	VOLUME	472405.720	3755559.092	470.71
LOCATION L0009273	VOLUME	472405.656	3755567.592	470.43
LOCATION L0009274	VOLUME	472405.593	3755576.092	470.15
LOCATION L0009275	VOLUME	472405.529	3755584.591	469.87
LOCATION L0009276	VOLUME	472405.466	3755593.091	469.59
LOCATION L0009277	VOLUME	472405.403	3755601.591	469.31
LOCATION L0009278	VOLUME	472405.339	3755610.091	469.03
LOCATION L0009279	VOLUME	472405.276	3755618.590	468.74
LOCATION L0009280	VOLUME	472405.213	3755627.090	468.45
LOCATION L0009281	VOLUME	472405.149	3755635.590	467.88
LOCATION L0009282	VOLUME	472405.086	3755644.090	467.32
LOCATION L0009283	VOLUME	472405.023	3755652.589	466.75
LOCATION L0009284	VOLUME	472404.959	3755661.089	466.42
LOCATION L0009285	VOLUME	472404.896	3755669.589	466.28
LOCATION L0009286	VOLUME	472404.832	3755678.089	466.14
LOCATION L0009287	VOLUME	472404.769	3755686.588	466.00
LOCATION L0009288	VOLUME	472404.706	3755695.088	465.86
LOCATION L0009289	VOLUME	472403.456	3755703.424	465.74
LOCATION L0009290	VOLUME	472401.212	3755711.623	465.68
LOCATION L0009291	VOLUME	472398.969	3755719.821	465.51
LOCATION L0009292	VOLUME	472396.725	3755728.020	465.09
LOCATION L0009293	VOLUME	472394.481	3755736.218	464.63
LOCATION L0009294	VOLUME	472392.237	3755744.417	464.14
LOCATION L0009295	VOLUME	472389.993	3755752.615	464.00
LOCATION L0009296	VOLUME	472387.750	3755760.814	464.03
LOCATION L0009297	VOLUME	472385.506	3755769.012	464.03
LOCATION L0009298	VOLUME	472383.262	3755777.211	464.00
LOCATION L0009299	VOLUME	472381.018	3755785.409	464.00
LOCATION L0009300	VOLUME	472378.774	3755793.608	464.00
LOCATION L0009301	VOLUME	472376.531	3755801.806	464.00
LOCATION L0009302	VOLUME	472374.287	3755810.005	463.94

Residential				
LOCATION L0009303	VOLUME	472372.043	3755818.203	463.84
LOCATION L0009304	VOLUME	472369.799	3755826.402	463.78
LOCATION L0009305	VOLUME	472367.555	3755834.600	463.75
LOCATION L0009306	VOLUME	472365.312	3755842.799	463.81
LOCATION L0009307	VOLUME	472363.068	3755850.997	463.89
LOCATION L0009308	VOLUME	472360.824	3755859.196	463.96
LOCATION L0009309	VOLUME	472358.580	3755867.394	464.00
LOCATION L0009310	VOLUME	472356.336	3755875.593	463.97
LOCATION L0009311	VOLUME	472354.093	3755883.791	463.89
LOCATION L0009312	VOLUME	472351.849	3755891.990	463.78
LOCATION L0009313	VOLUME	472349.605	3755900.188	463.59
LOCATION L0009314	VOLUME	472347.361	3755908.386	463.36
LOCATION L0009315	VOLUME	472345.117	3755916.585	463.17
LOCATION L0009316	VOLUME	472342.874	3755924.783	463.03
LOCATION L0009317	VOLUME	472340.630	3755932.982	463.14
LOCATION L0009318	VOLUME	472338.386	3755941.180	463.34
LOCATION L0009319	VOLUME	472336.142	3755949.379	463.59
LOCATION L0009320	VOLUME	472333.898	3755957.577	463.92
LOCATION L0009321	VOLUME	472331.655	3755965.776	464.55
LOCATION L0009322	VOLUME	472329.411	3755973.974	465.17
LOCATION L0009323	VOLUME	472327.167	3755982.173	465.73
LOCATION L0009324	VOLUME	472324.923	3755990.371	465.89
LOCATION L0009325	VOLUME	472322.438	3755998.499	465.70
LOCATION L0009326	VOLUME	472319.896	3756006.610	465.55
LOCATION L0009327	VOLUME	472317.353	3756014.721	465.45
LOCATION L0009328	VOLUME	472314.811	3756022.832	465.49
LOCATION L0009329	VOLUME	472312.269	3756030.943	465.58
LOCATION L0009330	VOLUME	472309.727	3756039.054	465.66
LOCATION L0009331	VOLUME	472307.185	3756047.165	465.73
LOCATION L0009332	VOLUME	472304.642	3756055.276	465.54
LOCATION L0009333	VOLUME	472302.100	3756063.386	465.36
LOCATION L0009334	VOLUME	472299.558	3756071.497	465.17
LOCATION L0009335	VOLUME	472297.016	3756079.608	464.82
LOCATION L0009336	VOLUME	472294.473	3756087.719	464.52
LOCATION L0009337	VOLUME	472291.713	3756095.708	464.27
LOCATION L0009338	VOLUME	472286.129	3756102.117	464.08
LOCATION L0009339	VOLUME	472280.545	3756108.525	463.94
LOCATION L0009340	VOLUME	472274.961	3756114.934	463.72
LOCATION L0009341	VOLUME	472269.377	3756121.342	463.51
LOCATION L0009342	VOLUME	472263.793	3756127.751	463.29
LOCATION L0009343	VOLUME	472258.209	3756134.159	463.08
LOCATION L0009344	VOLUME	472252.625	3756140.568	463.00
LOCATION L0009345	VOLUME	472247.041	3756146.976	463.00
LOCATION L0009346	VOLUME	472241.457	3756153.385	463.00
LOCATION L0009347	VOLUME	472235.873	3756159.793	463.00
LOCATION L0009348	VOLUME	472230.289	3756166.202	463.00
LOCATION L0009349	VOLUME	472224.705	3756172.610	462.80
LOCATION L0009350	VOLUME	472219.121	3756179.019	462.59
LOCATION L0009351	VOLUME	472213.537	3756185.427	462.37
LOCATION L0009352	VOLUME	472207.953	3756191.835	462.20
LOCATION L0009353	VOLUME	472202.369	3756198.244	462.24
LOCATION L0009354	VOLUME	472196.785	3756204.652	462.43
LOCATION L0009355	VOLUME	472191.201	3756211.061	462.61
LOCATION L0009356	VOLUME	472185.617	3756217.469	462.80
LOCATION L0009357	VOLUME	472180.033	3756223.878	462.99
LOCATION L0009358	VOLUME	472174.449	3756230.286	463.17
LOCATION L0009359	VOLUME	472168.865	3756236.695	463.36
LOCATION L0009360	VOLUME	472163.281	3756243.103	463.54
LOCATION L0009361	VOLUME	472157.697	3756249.512	463.73
LOCATION L0009362	VOLUME	472152.113	3756255.920	463.92
LOCATION L0009363	VOLUME	472146.529	3756262.329	464.10
LOCATION L0009364	VOLUME	472140.945	3756268.737	464.34
LOCATION L0009365	VOLUME	472135.361	3756275.146	464.51
LOCATION L0009366	VOLUME	472129.777	3756281.554	464.60
LOCATION L0009367	VOLUME	472124.193	3756287.963	464.66
LOCATION L0009368	VOLUME	472118.609	3756294.371	464.67
LOCATION L0009369	VOLUME	472113.025	3756300.780	464.09

Residential				
LOCATION	L0009370	VOLUME	472107.441	3756307.188 463.50
LOCATION	L0009371	VOLUME	472101.857	3756313.597 462.92
LOCATION	L0009372	VOLUME	472096.273	3756320.005 462.42
LOCATION	L0009373	VOLUME	472090.689	3756326.414 462.06
LOCATION	L0009374	VOLUME	472085.105	3756332.822 462.15
LOCATION	L0009375	VOLUME	472079.521	3756339.231 462.34
LOCATION	L0009376	VOLUME	472073.936	3756345.639 462.52
LOCATION	L0009377	VOLUME	472068.352	3756352.048 462.53
LOCATION	L0009378	VOLUME	472062.768	3756358.456 462.50
LOCATION	L0009379	VOLUME	472067.696	3756364.723 462.13
LOCATION	L0009380	VOLUME	472073.451	3756370.978 461.73
LOCATION	L0009381	VOLUME	472079.206	3756377.234 461.30
LOCATION	L0009382	VOLUME	472084.961	3756383.489 460.69
LOCATION	L0009383	VOLUME	472090.716	3756389.745 460.10
LOCATION	L0009384	VOLUME	472096.471	3756396.000 459.62
LOCATION	L0009385	VOLUME	472102.226	3756402.255 459.23
LOCATION	L0009386	VOLUME	472107.981	3756408.511 458.96
LOCATION	L0009387	VOLUME	472113.736	3756414.766 458.78
LOCATION	L0009388	VOLUME	472119.491	3756421.022 458.52
LOCATION	L0009389	VOLUME	472125.246	3756427.277 458.12
LOCATION	L0009390	VOLUME	472131.001	3756433.533 457.72
LOCATION	L0009391	VOLUME	472136.756	3756439.788 457.17
LOCATION	L0009392	VOLUME	472142.511	3756446.043 456.53
LOCATION	L0009393	VOLUME	472148.266	3756452.299 455.97
LOCATION	L0009394	VOLUME	472154.021	3756458.554 455.46
LOCATION	L0009395	VOLUME	472159.775	3756464.810 455.08
LOCATION	L0009396	VOLUME	472165.530	3756471.065 454.71
LOCATION	L0009397	VOLUME	472171.285	3756477.320 454.44
LOCATION	L0009398	VOLUME	472177.040	3756483.576 454.34
LOCATION	L0009399	VOLUME	472182.795	3756489.831 454.20
LOCATION	L0009400	VOLUME	472188.550	3756496.087 454.01
LOCATION	L0009401	VOLUME	472194.305	3756502.342 453.62
LOCATION	L0009402	VOLUME	472200.060	3756508.597 453.20

** End of LINE VOLUME Source ID = SLINE6

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** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE7

** DESCRSRC 15% Inbound/Outbound to Sycamore Canyon Blvd.

** PREFIX

** Length of Side = 8.50

** Configuration = Adjacent

** Emission Rate = 0.0000228

** Vertical Dimension = 4.00

** SZINIT = 1.86

** Nodes = 12

**	471784.757,	3755619.334,	485.85,	0.00,	3.95
**	471784.757,	3755520.695,	482.00,	0.00,	3.95
**	471774.580,	3755479.987,	481.33,	0.00,	3.95
**	471774.580,	3755395.439,	480.86,	0.00,	3.95
**	471777.711,	3755360.993,	479.12,	0.00,	3.95
**	471783.974,	3755325.765,	476.88,	0.00,	3.95
**	471784.390,	3754985.620,	471.04,	0.00,	3.95
**	472233.682,	3754984.826,	465.00,	0.00,	3.95
**	472391.648,	3754995.145,	466.00,	0.00,	3.95
**	472513.538,	3754818.021,	463.99,	0.00,	3.95
**	472564.901,	3754730.447,	464.95,	0.00,	3.95
**	472605.942,	3754448.096,	465.00,	0.00,	3.95

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LOCATION	L0007815	VOLUME	471784.757	3755615.084 485.90
LOCATION	L0007816	VOLUME	471784.757	3755606.584 485.71
LOCATION	L0007817	VOLUME	471784.757	3755598.084 485.52
LOCATION	L0007818	VOLUME	471784.757	3755589.584 484.82
LOCATION	L0007819	VOLUME	471784.757	3755581.084 484.02
LOCATION	L0007820	VOLUME	471784.757	3755572.584 483.21
LOCATION	L0007821	VOLUME	471784.757	3755564.084 482.59
LOCATION	L0007822	VOLUME	471784.757	3755555.584 482.41
LOCATION	L0007823	VOLUME	471784.757	3755547.084 482.23

		Residential		
LOCATION	L0007824	VOLUME	471784.757	3755538.584 482.04
LOCATION	L0007825	VOLUME	471784.757	3755530.084 481.97
LOCATION	L0007826	VOLUME	471784.757	3755521.584 481.92
LOCATION	L0007827	VOLUME	471782.911	3755513.311 481.83
LOCATION	L0007828	VOLUME	471780.849	3755505.065 481.71
LOCATION	L0007829	VOLUME	471778.788	3755496.819 481.64
LOCATION	L0007830	VOLUME	471776.726	3755488.573 481.57
LOCATION	L0007831	VOLUME	471774.665	3755480.326 481.50
LOCATION	L0007832	VOLUME	471774.580	3755471.837 481.42
LOCATION	L0007833	VOLUME	471774.580	3755463.337 481.28
LOCATION	L0007834	VOLUME	471774.580	3755454.837 481.14
LOCATION	L0007835	VOLUME	471774.580	3755446.337 480.99
LOCATION	L0007836	VOLUME	471774.580	3755437.837 480.56
LOCATION	L0007837	VOLUME	471774.580	3755429.337 480.14
LOCATION	L0007838	VOLUME	471774.580	3755420.837 479.71
LOCATION	L0007839	VOLUME	471774.580	3755412.337 479.71
LOCATION	L0007840	VOLUME	471774.580	3755403.837 480.14
LOCATION	L0007841	VOLUME	471774.589	3755395.337 480.56
LOCATION	L0007842	VOLUME	471775.358	3755386.872 480.99
LOCATION	L0007843	VOLUME	471776.128	3755378.407 480.58
LOCATION	L0007844	VOLUME	471776.897	3755369.942 480.12
LOCATION	L0007845	VOLUME	471777.667	3755361.477 479.66
LOCATION	L0007846	VOLUME	471779.114	3755353.103 479.08
LOCATION	L0007847	VOLUME	471780.602	3755344.734 478.39
LOCATION	L0007848	VOLUME	471782.089	3755336.365 477.73
LOCATION	L0007849	VOLUME	471783.577	3755327.996 477.10
LOCATION	L0007850	VOLUME	471783.981	3755319.531 476.62
LOCATION	L0007851	VOLUME	471783.992	3755311.031 476.16
LOCATION	L0007852	VOLUME	471784.002	3755302.531 475.69
LOCATION	L0007853	VOLUME	471784.013	3755294.031 475.47
LOCATION	L0007854	VOLUME	471784.023	3755285.531 475.81
LOCATION	L0007855	VOLUME	471784.033	3755277.031 476.14
LOCATION	L0007856	VOLUME	471784.044	3755268.531 476.48
LOCATION	L0007857	VOLUME	471784.054	3755260.031 476.65
LOCATION	L0007858	VOLUME	471784.065	3755251.531 476.78
LOCATION	L0007859	VOLUME	471784.075	3755243.031 476.90
LOCATION	L0007860	VOLUME	471784.086	3755234.531 476.93
LOCATION	L0007861	VOLUME	471784.096	3755226.031 476.65
LOCATION	L0007862	VOLUME	471784.106	3755217.531 476.36
LOCATION	L0007863	VOLUME	471784.117	3755209.031 476.08
LOCATION	L0007864	VOLUME	471784.127	3755200.531 476.00
LOCATION	L0007865	VOLUME	471784.138	3755192.031 476.00
LOCATION	L0007866	VOLUME	471784.148	3755183.531 476.00
LOCATION	L0007867	VOLUME	471784.158	3755175.031 476.09
LOCATION	L0007868	VOLUME	471784.169	3755166.531 476.55
LOCATION	L0007869	VOLUME	471784.179	3755158.031 477.01
LOCATION	L0007870	VOLUME	471784.190	3755149.531 477.48
LOCATION	L0007871	VOLUME	471784.200	3755141.031 478.01
LOCATION	L0007872	VOLUME	471784.211	3755132.531 478.58
LOCATION	L0007873	VOLUME	471784.221	3755124.031 479.15
LOCATION	L0007874	VOLUME	471784.231	3755115.531 479.71
LOCATION	L0007875	VOLUME	471784.242	3755107.031 480.28
LOCATION	L0007876	VOLUME	471784.252	3755098.531 480.85
LOCATION	L0007877	VOLUME	471784.263	3755090.031 481.42
LOCATION	L0007878	VOLUME	471784.273	3755081.531 481.28
LOCATION	L0007879	VOLUME	471784.283	3755073.031 480.66
LOCATION	L0007880	VOLUME	471784.294	3755064.531 480.05
LOCATION	L0007881	VOLUME	471784.304	3755056.031 479.39
LOCATION	L0007882	VOLUME	471784.315	3755047.531 478.12
LOCATION	L0007883	VOLUME	471784.325	3755039.031 476.85
LOCATION	L0007884	VOLUME	471784.335	3755030.531 475.59
LOCATION	L0007885	VOLUME	471784.346	3755022.031 474.49
LOCATION	L0007886	VOLUME	471784.356	3755013.531 473.54
LOCATION	L0007887	VOLUME	471784.367	3755005.031 472.59
LOCATION	L0007888	VOLUME	471784.377	3754996.531 471.65
LOCATION	L0007889	VOLUME	471784.388	3754988.031 470.90
LOCATION	L0007890	VOLUME	471790.479	3754985.609 470.96

Residential				
LOCATION L0007891	VOLUME	471798.979	3754985.594	471.53
LOCATION L0007892	VOLUME	471807.479	3754985.579	472.09
LOCATION L0007893	VOLUME	471815.979	3754985.564	472.66
LOCATION L0007894	VOLUME	471824.479	3754985.549	473.22
LOCATION L0007895	VOLUME	471832.979	3754985.534	473.79
LOCATION L0007896	VOLUME	471841.479	3754985.519	474.35
LOCATION L0007897	VOLUME	471849.979	3754985.504	474.87
LOCATION L0007898	VOLUME	471858.479	3754985.489	474.52
LOCATION L0007899	VOLUME	471866.979	3754985.474	474.16
LOCATION L0007900	VOLUME	471875.479	3754985.459	473.80
LOCATION L0007901	VOLUME	471883.979	3754985.444	473.39
LOCATION L0007902	VOLUME	471892.478	3754985.429	472.93
LOCATION L0007903	VOLUME	471900.978	3754985.414	472.47
LOCATION L0007904	VOLUME	471909.478	3754985.399	472.01
LOCATION L0007905	VOLUME	471917.978	3754985.384	471.27
LOCATION L0007906	VOLUME	471926.478	3754985.369	470.52
LOCATION L0007907	VOLUME	471934.978	3754985.354	469.78
LOCATION L0007908	VOLUME	471943.478	3754985.339	469.02
LOCATION L0007909	VOLUME	471951.978	3754985.324	468.24
LOCATION L0007910	VOLUME	471960.478	3754985.309	467.46
LOCATION L0007911	VOLUME	471968.978	3754985.294	466.68
LOCATION L0007912	VOLUME	471977.478	3754985.279	467.25
LOCATION L0007913	VOLUME	471985.978	3754985.264	467.92
LOCATION L0007914	VOLUME	471994.478	3754985.248	468.59
LOCATION L0007915	VOLUME	472002.978	3754985.233	469.23
LOCATION L0007916	VOLUME	472011.478	3754985.218	469.79
LOCATION L0007917	VOLUME	472019.978	3754985.203	470.36
LOCATION L0007918	VOLUME	472028.478	3754985.188	470.93
LOCATION L0007919	VOLUME	472036.978	3754985.173	470.75
LOCATION L0007920	VOLUME	472045.478	3754985.158	470.47
LOCATION L0007921	VOLUME	472053.978	3754985.143	470.19
LOCATION L0007922	VOLUME	472062.478	3754985.128	469.68
LOCATION L0007923	VOLUME	472070.978	3754985.113	468.72
LOCATION L0007924	VOLUME	472079.478	3754985.098	467.76
LOCATION L0007925	VOLUME	472087.978	3754985.083	466.80
LOCATION L0007926	VOLUME	472096.478	3754985.068	466.47
LOCATION L0007927	VOLUME	472104.978	3754985.053	466.30
LOCATION L0007928	VOLUME	472113.478	3754985.038	466.13
LOCATION L0007929	VOLUME	472121.978	3754985.023	466.00
LOCATION L0007930	VOLUME	472130.478	3754985.008	466.00
LOCATION L0007931	VOLUME	472138.978	3754984.993	466.00
LOCATION L0007932	VOLUME	472147.478	3754984.978	466.00
LOCATION L0007933	VOLUME	472155.978	3754984.963	465.92
LOCATION L0007934	VOLUME	472164.478	3754984.948	465.81
LOCATION L0007935	VOLUME	472172.978	3754984.933	465.70
LOCATION L0007936	VOLUME	472181.478	3754984.918	465.57
LOCATION L0007937	VOLUME	472189.978	3754984.903	465.40
LOCATION L0007938	VOLUME	472198.478	3754984.888	465.23
LOCATION L0007939	VOLUME	472206.978	3754984.873	465.05
LOCATION L0007940	VOLUME	472215.478	3754984.858	465.00
LOCATION L0007941	VOLUME	472223.978	3754984.843	465.00
LOCATION L0007942	VOLUME	472232.478	3754984.828	465.00
LOCATION L0007943	VOLUME	472240.962	3754985.301	465.02
LOCATION L0007944	VOLUME	472249.444	3754985.856	465.12
LOCATION L0007945	VOLUME	472257.926	3754986.410	465.21
LOCATION L0007946	VOLUME	472266.408	3754986.964	465.29
LOCATION L0007947	VOLUME	472274.890	3754987.518	465.43
LOCATION L0007948	VOLUME	472283.372	3754988.072	465.61
LOCATION L0007949	VOLUME	472291.854	3754988.626	465.81
LOCATION L0007950	VOLUME	472300.336	3754989.180	466.00
LOCATION L0007951	VOLUME	472308.818	3754989.734	466.00
LOCATION L0007952	VOLUME	472317.300	3754990.288	466.00
LOCATION L0007953	VOLUME	472325.782	3754990.842	466.00
LOCATION L0007954	VOLUME	472334.264	3754991.397	466.00
LOCATION L0007955	VOLUME	472342.745	3754991.951	466.00
LOCATION L0007956	VOLUME	472351.227	3754992.505	466.00
LOCATION L0007957	VOLUME	472359.709	3754993.059	466.00

		Residential		
LOCATION	L0007958	VOLUME	472368.191	3754993.613 466.00
LOCATION	L0007959	VOLUME	472376.673	3754994.167 466.00
LOCATION	L0007960	VOLUME	472385.155	3754994.721 466.00
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LOCATION	L0007962	VOLUME	472397.597	3754986.501 466.00
LOCATION	L0007963	VOLUME	472402.415	3754979.499 466.00
LOCATION	L0007964	VOLUME	472407.234	3754972.497 466.00
LOCATION	L0007965	VOLUME	472412.053	3754965.495 466.00
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LOCATION	L0007967	VOLUME	472421.690	3754951.490 465.93
LOCATION	L0007968	VOLUME	472426.508	3754944.488 465.77
LOCATION	L0007969	VOLUME	472431.327	3754937.486 465.61
LOCATION	L0007970	VOLUME	472436.146	3754930.484 465.45
LOCATION	L0007971	VOLUME	472440.964	3754923.481 465.29
LOCATION	L0007972	VOLUME	472445.783	3754916.479 465.13
LOCATION	L0007973	VOLUME	472450.602	3754909.477 465.00
LOCATION	L0007974	VOLUME	472455.420	3754902.475 465.08
LOCATION	L0007975	VOLUME	472460.239	3754895.473 465.11
LOCATION	L0007976	VOLUME	472465.057	3754888.470 464.98
LOCATION	L0007977	VOLUME	472469.876	3754881.468 464.71
LOCATION	L0007978	VOLUME	472474.695	3754874.466 464.33
LOCATION	L0007979	VOLUME	472479.513	3754867.464 464.01
LOCATION	L0007980	VOLUME	472484.332	3754860.462 464.00
LOCATION	L0007981	VOLUME	472489.151	3754853.459 464.00
LOCATION	L0007982	VOLUME	472493.969	3754846.457 464.00
LOCATION	L0007983	VOLUME	472498.788	3754839.455 464.00
LOCATION	L0007984	VOLUME	472503.606	3754832.453 464.00
LOCATION	L0007985	VOLUME	472508.425	3754825.451 464.00
LOCATION	L0007986	VOLUME	472513.244	3754818.448 464.00
LOCATION	L0007987	VOLUME	472517.576	3754811.137 463.82
LOCATION	L0007988	VOLUME	472521.876	3754803.805 463.57
LOCATION	L0007989	VOLUME	472526.176	3754796.473 463.33
LOCATION	L0007990	VOLUME	472530.476	3754789.141 463.09
LOCATION	L0007991	VOLUME	472534.777	3754781.809 463.00
LOCATION	L0007992	VOLUME	472539.077	3754774.477 463.00
LOCATION	L0007993	VOLUME	472543.377	3754767.145 463.04
LOCATION	L0007994	VOLUME	472547.678	3754759.813 463.03
LOCATION	L0007995	VOLUME	472551.978	3754752.481 463.19
LOCATION	L0007996	VOLUME	472556.278	3754745.149 463.59
LOCATION	L0007997	VOLUME	472560.578	3754737.817 464.06
LOCATION	L0007998	VOLUME	472564.879	3754730.485 464.60
LOCATION	L0007999	VOLUME	472566.117	3754722.079 465.05
LOCATION	L0008000	VOLUME	472567.340	3754713.667 465.39
LOCATION	L0008001	VOLUME	472568.563	3754705.256 465.70
LOCATION	L0008002	VOLUME	472569.785	3754696.844 465.99
LOCATION	L0008003	VOLUME	472571.008	3754688.433 466.00
LOCATION	L0008004	VOLUME	472572.231	3754680.021 466.00
LOCATION	L0008005	VOLUME	472573.453	3754671.609 466.00
LOCATION	L0008006	VOLUME	472574.676	3754663.198 466.00
LOCATION	L0008007	VOLUME	472575.899	3754654.786 466.00
LOCATION	L0008008	VOLUME	472577.121	3754646.375 466.00
LOCATION	L0008009	VOLUME	472578.344	3754637.963 466.00
LOCATION	L0008010	VOLUME	472579.567	3754629.551 466.00
LOCATION	L0008011	VOLUME	472580.789	3754621.140 466.00
LOCATION	L0008012	VOLUME	472582.012	3754612.728 466.00
LOCATION	L0008013	VOLUME	472583.235	3754604.317 466.00
LOCATION	L0008014	VOLUME	472584.457	3754595.905 466.00
LOCATION	L0008015	VOLUME	472585.680	3754587.493 466.00
LOCATION	L0008016	VOLUME	472586.903	3754579.082 466.00
LOCATION	L0008017	VOLUME	472588.125	3754570.670 466.00
LOCATION	L0008018	VOLUME	472589.348	3754562.259 466.00
LOCATION	L0008019	VOLUME	472590.571	3754553.847 466.00
LOCATION	L0008020	VOLUME	472591.793	3754545.435 466.00
LOCATION	L0008021	VOLUME	472593.016	3754537.024 466.00
LOCATION	L0008022	VOLUME	472594.239	3754528.612 466.00
LOCATION	L0008023	VOLUME	472595.461	3754520.201 466.00
LOCATION	L0008024	VOLUME	472596.684	3754511.789 466.00

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Residential
LOCATION L0008025    VOLUME  472597.907 3754503.377 466.00
LOCATION L0008026    VOLUME  472599.129 3754494.966 466.00
LOCATION L0008027    VOLUME  472600.352 3754486.554 465.97
LOCATION L0008028    VOLUME  472601.575 3754478.142 465.67
LOCATION L0008029    VOLUME  472602.797 3754469.731 465.39
LOCATION L0008030    VOLUME  472604.020 3754461.319 465.13
LOCATION L0008031    VOLUME  472605.243 3754452.908 464.98
** End of LINE VOLUME Source ID = SLINE7
** -----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE8
** DESCRSRC 5% Inbound/Outbound to Eucalyptus Ave.
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 0.00001087
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 13
** 471784.757, 3755619.334, 485.85, 0.00, 3.95
** 471784.757, 3755520.695, 482.00, 0.00, 3.95
** 471774.580, 3755479.987, 481.33, 0.00, 3.95
** 471774.580, 3755395.439, 480.86, 0.00, 3.95
** 471777.711, 3755360.993, 479.12, 0.00, 3.95
** 471783.974, 3755325.765, 476.88, 0.00, 3.95
** 471784.390, 3754985.620, 471.04, 0.00, 3.95
** 472233.682, 3754984.826, 465.00, 0.00, 3.95
** 472391.648, 3754995.145, 466.00, 0.00, 3.95
** 472513.538, 3754818.021, 463.99, 0.00, 3.95
** 472564.901, 3754730.447, 464.95, 0.00, 3.95
** 472592.790, 3754574.596, 466.00, 0.00, 3.95
** 473513.223, 3754580.546, 471.87, 0.00, 3.95
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LOCATION L0008032    VOLUME  471784.757 3755615.084 485.90
LOCATION L0008033    VOLUME  471784.757 3755606.584 485.71
LOCATION L0008034    VOLUME  471784.757 3755598.084 485.52
LOCATION L0008035    VOLUME  471784.757 3755589.584 484.82
LOCATION L0008036    VOLUME  471784.757 3755581.084 484.02
LOCATION L0008037    VOLUME  471784.757 3755572.584 483.21
LOCATION L0008038    VOLUME  471784.757 3755564.084 482.59
LOCATION L0008039    VOLUME  471784.757 3755555.584 482.41
LOCATION L0008040    VOLUME  471784.757 3755547.084 482.23
LOCATION L0008041    VOLUME  471784.757 3755538.584 482.04
LOCATION L0008042    VOLUME  471784.757 3755530.084 481.97
LOCATION L0008043    VOLUME  471784.757 3755521.584 481.92
LOCATION L0008044    VOLUME  471782.911 3755513.311 481.83
LOCATION L0008045    VOLUME  471780.849 3755505.065 481.71
LOCATION L0008046    VOLUME  471778.788 3755496.819 481.64
LOCATION L0008047    VOLUME  471776.726 3755488.573 481.57
LOCATION L0008048    VOLUME  471774.665 3755480.326 481.50
LOCATION L0008049    VOLUME  471774.580 3755471.837 481.42
LOCATION L0008050    VOLUME  471774.580 3755463.337 481.28
LOCATION L0008051    VOLUME  471774.580 3755454.837 481.14
LOCATION L0008052    VOLUME  471774.580 3755446.337 480.99
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LOCATION L0008056    VOLUME  471774.580 3755412.337 479.71
LOCATION L0008057    VOLUME  471774.580 3755403.837 480.14
LOCATION L0008058    VOLUME  471774.589 3755395.337 480.56
LOCATION L0008059    VOLUME  471775.358 3755386.872 480.99
LOCATION L0008060    VOLUME  471776.128 3755378.407 480.58
LOCATION L0008061    VOLUME  471776.897 3755369.942 480.12
LOCATION L0008062    VOLUME  471777.667 3755361.477 479.66
LOCATION L0008063    VOLUME  471779.114 3755353.103 479.08
LOCATION L0008064    VOLUME  471780.602 3755344.734 478.39
LOCATION L0008065    VOLUME  471782.089 3755336.365 477.73

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Residential			
LOCATION L0008066	VOLUME	471783.577	3755327.996 477.10
LOCATION L0008067	VOLUME	471783.981	3755319.531 476.62
LOCATION L0008068	VOLUME	471783.992	3755311.031 476.16
LOCATION L0008069	VOLUME	471784.002	3755302.531 475.69
LOCATION L0008070	VOLUME	471784.013	3755294.031 475.47
LOCATION L0008071	VOLUME	471784.023	3755285.531 475.81
LOCATION L0008072	VOLUME	471784.033	3755277.031 476.14
LOCATION L0008073	VOLUME	471784.044	3755268.531 476.48
LOCATION L0008074	VOLUME	471784.054	3755260.031 476.65
LOCATION L0008075	VOLUME	471784.065	3755251.531 476.78
LOCATION L0008076	VOLUME	471784.075	3755243.031 476.90
LOCATION L0008077	VOLUME	471784.086	3755234.531 476.93
LOCATION L0008078	VOLUME	471784.096	3755226.031 476.65
LOCATION L0008079	VOLUME	471784.106	3755217.531 476.36
LOCATION L0008080	VOLUME	471784.117	3755209.031 476.08
LOCATION L0008081	VOLUME	471784.127	3755200.531 476.00
LOCATION L0008082	VOLUME	471784.138	3755192.031 476.00
LOCATION L0008083	VOLUME	471784.148	3755183.531 476.00
LOCATION L0008084	VOLUME	471784.158	3755175.031 476.09
LOCATION L0008085	VOLUME	471784.169	3755166.531 476.55
LOCATION L0008086	VOLUME	471784.179	3755158.031 477.01
LOCATION L0008087	VOLUME	471784.190	3755149.531 477.48
LOCATION L0008088	VOLUME	471784.200	3755141.031 478.01
LOCATION L0008089	VOLUME	471784.211	3755132.531 478.58
LOCATION L0008090	VOLUME	471784.221	3755124.031 479.15
LOCATION L0008091	VOLUME	471784.231	3755115.531 479.71
LOCATION L0008092	VOLUME	471784.242	3755107.031 480.28
LOCATION L0008093	VOLUME	471784.252	3755098.531 480.85
LOCATION L0008094	VOLUME	471784.263	3755090.031 481.42
LOCATION L0008095	VOLUME	471784.273	3755081.531 481.28
LOCATION L0008096	VOLUME	471784.283	3755073.031 480.66
LOCATION L0008097	VOLUME	471784.294	3755064.531 480.05
LOCATION L0008098	VOLUME	471784.304	3755056.031 479.39
LOCATION L0008099	VOLUME	471784.315	3755047.531 478.12
LOCATION L0008100	VOLUME	471784.325	3755039.031 476.85
LOCATION L0008101	VOLUME	471784.335	3755030.531 475.59
LOCATION L0008102	VOLUME	471784.346	3755022.031 474.49
LOCATION L0008103	VOLUME	471784.356	3755013.531 473.54
LOCATION L0008104	VOLUME	471784.367	3755005.031 472.59
LOCATION L0008105	VOLUME	471784.377	3754996.531 471.65
LOCATION L0008106	VOLUME	471784.388	3754988.031 470.90
LOCATION L0008107	VOLUME	471790.479	3754985.609 470.96
LOCATION L0008108	VOLUME	471798.979	3754985.594 471.53
LOCATION L0008109	VOLUME	471807.479	3754985.579 472.09
LOCATION L0008110	VOLUME	471815.979	3754985.564 472.66
LOCATION L0008111	VOLUME	471824.479	3754985.549 473.22
LOCATION L0008112	VOLUME	471832.979	3754985.534 473.79
LOCATION L0008113	VOLUME	471841.479	3754985.519 474.35
LOCATION L0008114	VOLUME	471849.979	3754985.504 474.87
LOCATION L0008115	VOLUME	471858.479	3754985.489 474.52
LOCATION L0008116	VOLUME	471866.979	3754985.474 474.16
LOCATION L0008117	VOLUME	471875.479	3754985.459 473.80
LOCATION L0008118	VOLUME	471883.979	3754985.444 473.39
LOCATION L0008119	VOLUME	471892.478	3754985.429 472.93
LOCATION L0008120	VOLUME	471900.978	3754985.414 472.47
LOCATION L0008121	VOLUME	471909.478	3754985.399 472.01
LOCATION L0008122	VOLUME	471917.978	3754985.384 471.27
LOCATION L0008123	VOLUME	471926.478	3754985.369 470.52
LOCATION L0008124	VOLUME	471934.978	3754985.354 469.78
LOCATION L0008125	VOLUME	471943.478	3754985.339 469.02
LOCATION L0008126	VOLUME	471951.978	3754985.324 468.24
LOCATION L0008127	VOLUME	471960.478	3754985.309 467.46
LOCATION L0008128	VOLUME	471968.978	3754985.294 466.68
LOCATION L0008129	VOLUME	471977.478	3754985.279 467.25
LOCATION L0008130	VOLUME	471985.978	3754985.264 467.92
LOCATION L0008131	VOLUME	471994.478	3754985.248 468.59
LOCATION L0008132	VOLUME	472002.978	3754985.233 469.23

Residential				
LOCATION L0008133	VOLUME	472011.478	3754985.218	469.79
LOCATION L0008134	VOLUME	472019.978	3754985.203	470.36
LOCATION L0008135	VOLUME	472028.478	3754985.188	470.93
LOCATION L0008136	VOLUME	472036.978	3754985.173	470.75
LOCATION L0008137	VOLUME	472045.478	3754985.158	470.47
LOCATION L0008138	VOLUME	472053.978	3754985.143	470.19
LOCATION L0008139	VOLUME	472062.478	3754985.128	469.68
LOCATION L0008140	VOLUME	472070.978	3754985.113	468.72
LOCATION L0008141	VOLUME	472079.478	3754985.098	467.76
LOCATION L0008142	VOLUME	472087.978	3754985.083	466.80
LOCATION L0008143	VOLUME	472096.478	3754985.068	466.47
LOCATION L0008144	VOLUME	472104.978	3754985.053	466.30
LOCATION L0008145	VOLUME	472113.478	3754985.038	466.13
LOCATION L0008146	VOLUME	472121.978	3754985.023	466.00
LOCATION L0008147	VOLUME	472130.478	3754985.008	466.00
LOCATION L0008148	VOLUME	472138.978	3754984.993	466.00
LOCATION L0008149	VOLUME	472147.478	3754984.978	466.00
LOCATION L0008150	VOLUME	472155.978	3754984.963	465.92
LOCATION L0008151	VOLUME	472164.478	3754984.948	465.81
LOCATION L0008152	VOLUME	472172.978	3754984.933	465.70
LOCATION L0008153	VOLUME	472181.478	3754984.918	465.57
LOCATION L0008154	VOLUME	472189.978	3754984.903	465.40
LOCATION L0008155	VOLUME	472198.478	3754984.888	465.23
LOCATION L0008156	VOLUME	472206.978	3754984.873	465.05
LOCATION L0008157	VOLUME	472215.478	3754984.858	465.00
LOCATION L0008158	VOLUME	472223.978	3754984.843	465.00
LOCATION L0008159	VOLUME	472232.478	3754984.828	465.00
LOCATION L0008160	VOLUME	472240.962	3754985.301	465.02
LOCATION L0008161	VOLUME	472249.444	3754985.856	465.12
LOCATION L0008162	VOLUME	472257.926	3754986.410	465.21
LOCATION L0008163	VOLUME	472266.408	3754986.964	465.29
LOCATION L0008164	VOLUME	472274.890	3754987.518	465.43
LOCATION L0008165	VOLUME	472283.372	3754988.072	465.61
LOCATION L0008166	VOLUME	472291.854	3754988.626	465.81
LOCATION L0008167	VOLUME	472300.336	3754989.180	466.00
LOCATION L0008168	VOLUME	472308.818	3754989.734	466.00
LOCATION L0008169	VOLUME	472317.300	3754990.288	466.00
LOCATION L0008170	VOLUME	472325.782	3754990.842	466.00
LOCATION L0008171	VOLUME	472334.264	3754991.397	466.00
LOCATION L0008172	VOLUME	472342.745	3754991.951	466.00
LOCATION L0008173	VOLUME	472351.227	3754992.505	466.00
LOCATION L0008174	VOLUME	472359.709	3754993.059	466.00
LOCATION L0008175	VOLUME	472368.191	3754993.613	466.00
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LOCATION L0008177	VOLUME	472385.155	3754994.721	466.00
LOCATION L0008178	VOLUME	472392.778	3754993.504	466.00
LOCATION L0008179	VOLUME	472397.597	3754986.501	466.00
LOCATION L0008180	VOLUME	472402.415	3754979.499	466.00
LOCATION L0008181	VOLUME	472407.234	3754972.497	466.00
LOCATION L0008182	VOLUME	472412.053	3754965.495	466.00
LOCATION L0008183	VOLUME	472416.871	3754958.492	466.00
LOCATION L0008184	VOLUME	472421.690	3754951.490	465.93
LOCATION L0008185	VOLUME	472426.508	3754944.488	465.77
LOCATION L0008186	VOLUME	472431.327	3754937.486	465.61
LOCATION L0008187	VOLUME	472436.146	3754930.484	465.45
LOCATION L0008188	VOLUME	472440.964	3754923.481	465.29
LOCATION L0008189	VOLUME	472445.783	3754916.479	465.13
LOCATION L0008190	VOLUME	472450.602	3754909.477	465.00
LOCATION L0008191	VOLUME	472455.420	3754902.475	465.08
LOCATION L0008192	VOLUME	472460.239	3754895.473	465.11
LOCATION L0008193	VOLUME	472465.057	3754888.470	464.98
LOCATION L0008194	VOLUME	472469.876	3754881.468	464.71
LOCATION L0008195	VOLUME	472474.695	3754874.466	464.33
LOCATION L0008196	VOLUME	472479.513	3754867.464	464.01
LOCATION L0008197	VOLUME	472484.332	3754860.462	464.00
LOCATION L0008198	VOLUME	472489.151	3754853.459	464.00
LOCATION L0008199	VOLUME	472493.969	3754846.457	464.00

Residential				
LOCATION	L0008200	VOLUME	472498.788	3754839.455 464.00
LOCATION	L0008201	VOLUME	472503.606	3754832.453 464.00
LOCATION	L0008202	VOLUME	472508.425	3754825.451 464.00
LOCATION	L0008203	VOLUME	472513.244	3754818.448 464.00
LOCATION	L0008204	VOLUME	472517.576	3754811.137 463.82
LOCATION	L0008205	VOLUME	472521.876	3754803.805 463.57
LOCATION	L0008206	VOLUME	472526.176	3754796.473 463.33
LOCATION	L0008207	VOLUME	472530.476	3754789.141 463.09
LOCATION	L0008208	VOLUME	472534.777	3754781.809 463.00
LOCATION	L0008209	VOLUME	472539.077	3754774.477 463.00
LOCATION	L0008210	VOLUME	472543.377	3754767.145 463.04
LOCATION	L0008211	VOLUME	472547.678	3754759.813 463.03
LOCATION	L0008212	VOLUME	472551.978	3754752.481 463.19
LOCATION	L0008213	VOLUME	472556.278	3754745.149 463.59
LOCATION	L0008214	VOLUME	472560.578	3754737.817 464.06
LOCATION	L0008215	VOLUME	472564.879	3754730.485 464.60
LOCATION	L0008216	VOLUME	472566.390	3754722.123 465.06
LOCATION	L0008217	VOLUME	472567.888	3754713.756 465.39
LOCATION	L0008218	VOLUME	472569.385	3754705.389 465.70
LOCATION	L0008219	VOLUME	472570.882	3754697.022 465.99
LOCATION	L0008220	VOLUME	472572.379	3754688.655 466.00
LOCATION	L0008221	VOLUME	472573.877	3754680.288 466.00
LOCATION	L0008222	VOLUME	472575.374	3754671.921 466.00
LOCATION	L0008223	VOLUME	472576.871	3754663.554 466.00
LOCATION	L0008224	VOLUME	472578.368	3754655.187 466.00
LOCATION	L0008225	VOLUME	472579.866	3754646.819 466.00
LOCATION	L0008226	VOLUME	472581.363	3754638.452 466.00
LOCATION	L0008227	VOLUME	472582.860	3754630.085 466.00
LOCATION	L0008228	VOLUME	472584.357	3754621.718 466.00
LOCATION	L0008229	VOLUME	472585.855	3754613.351 466.00
LOCATION	L0008230	VOLUME	472587.352	3754604.984 466.00
LOCATION	L0008231	VOLUME	472588.849	3754596.617 466.00
LOCATION	L0008232	VOLUME	472590.346	3754588.250 466.00
LOCATION	L0008233	VOLUME	472591.844	3754579.883 466.00
LOCATION	L0008234	VOLUME	472595.919	3754574.616 466.00
LOCATION	L0008235	VOLUME	472604.418	3754574.671 466.00
LOCATION	L0008236	VOLUME	472612.918	3754574.726 466.00
LOCATION	L0008237	VOLUME	472621.418	3754574.781 466.00
LOCATION	L0008238	VOLUME	472629.918	3754574.836 466.00
LOCATION	L0008239	VOLUME	472638.418	3754574.891 465.98
LOCATION	L0008240	VOLUME	472646.918	3754574.946 465.97
LOCATION	L0008241	VOLUME	472655.417	3754575.001 465.95
LOCATION	L0008242	VOLUME	472663.917	3754575.055 465.95
LOCATION	L0008243	VOLUME	472672.417	3754575.110 465.95
LOCATION	L0008244	VOLUME	472680.917	3754575.165 465.95
LOCATION	L0008245	VOLUME	472689.417	3754575.220 465.95
LOCATION	L0008246	VOLUME	472697.916	3754575.275 465.96
LOCATION	L0008247	VOLUME	472706.416	3754575.330 465.96
LOCATION	L0008248	VOLUME	472714.916	3754575.385 465.96
LOCATION	L0008249	VOLUME	472723.416	3754575.440 465.96
LOCATION	L0008250	VOLUME	472731.916	3754575.495 465.96
LOCATION	L0008251	VOLUME	472740.416	3754575.550 465.97
LOCATION	L0008252	VOLUME	472748.915	3754575.605 465.97
LOCATION	L0008253	VOLUME	472757.415	3754575.660 465.98
LOCATION	L0008254	VOLUME	472765.915	3754575.715 465.99
LOCATION	L0008255	VOLUME	472774.415	3754575.770 466.00
LOCATION	L0008256	VOLUME	472782.915	3754575.825 466.00
LOCATION	L0008257	VOLUME	472791.415	3754575.880 466.00
LOCATION	L0008258	VOLUME	472799.914	3754575.935 466.00
LOCATION	L0008259	VOLUME	472808.414	3754575.990 466.00
LOCATION	L0008260	VOLUME	472816.914	3754576.045 466.00
LOCATION	L0008261	VOLUME	472825.414	3754576.099 466.00
LOCATION	L0008262	VOLUME	472833.914	3754576.154 466.00
LOCATION	L0008263	VOLUME	472842.413	3754576.209 466.00
LOCATION	L0008264	VOLUME	472850.913	3754576.264 466.00
LOCATION	L0008265	VOLUME	472859.413	3754576.319 466.00
LOCATION	L0008266	VOLUME	472867.913	3754576.374 466.00

Residential				
LOCATION L0008267	VOLUME	472876.413	3754576.429	466.22
LOCATION L0008268	VOLUME	472884.913	3754576.484	466.51
LOCATION L0008269	VOLUME	472893.412	3754576.539	466.79
LOCATION L0008270	VOLUME	472901.912	3754576.594	467.00
LOCATION L0008271	VOLUME	472910.412	3754576.649	467.00
LOCATION L0008272	VOLUME	472918.912	3754576.704	467.00
LOCATION L0008273	VOLUME	472927.412	3754576.759	467.00
LOCATION L0008274	VOLUME	472935.912	3754576.814	467.00
LOCATION L0008275	VOLUME	472944.411	3754576.869	467.00
LOCATION L0008276	VOLUME	472952.911	3754576.924	467.00
LOCATION L0008277	VOLUME	472961.411	3754576.979	467.00
LOCATION L0008278	VOLUME	472969.911	3754577.034	467.01
LOCATION L0008279	VOLUME	472978.411	3754577.088	467.01
LOCATION L0008280	VOLUME	472986.910	3754577.143	467.02
LOCATION L0008281	VOLUME	472995.410	3754577.198	467.21
LOCATION L0008282	VOLUME	473003.910	3754577.253	467.49
LOCATION L0008283	VOLUME	473012.410	3754577.308	467.76
LOCATION L0008284	VOLUME	473020.910	3754577.363	468.00
LOCATION L0008285	VOLUME	473029.410	3754577.418	468.00
LOCATION L0008286	VOLUME	473037.909	3754577.473	468.00
LOCATION L0008287	VOLUME	473046.409	3754577.528	468.00
LOCATION L0008288	VOLUME	473054.909	3754577.583	468.00
LOCATION L0008289	VOLUME	473063.409	3754577.638	468.00
LOCATION L0008290	VOLUME	473071.909	3754577.693	468.00
LOCATION L0008291	VOLUME	473080.408	3754577.748	468.03
LOCATION L0008292	VOLUME	473088.908	3754577.803	468.31
LOCATION L0008293	VOLUME	473097.408	3754577.858	468.59
LOCATION L0008294	VOLUME	473105.908	3754577.913	468.88
LOCATION L0008295	VOLUME	473114.408	3754577.968	469.00
LOCATION L0008296	VOLUME	473122.908	3754578.023	469.00
LOCATION L0008297	VOLUME	473131.407	3754578.078	469.00
LOCATION L0008298	VOLUME	473139.907	3754578.132	469.00
LOCATION L0008299	VOLUME	473148.407	3754578.187	469.00
LOCATION L0008300	VOLUME	473156.907	3754578.242	469.00
LOCATION L0008301	VOLUME	473165.407	3754578.297	469.00
LOCATION L0008302	VOLUME	473173.907	3754578.352	469.00
LOCATION L0008303	VOLUME	473182.406	3754578.407	469.00
LOCATION L0008304	VOLUME	473190.906	3754578.462	469.00
LOCATION L0008305	VOLUME	473199.406	3754578.517	469.00
LOCATION L0008306	VOLUME	473207.906	3754578.572	469.00
LOCATION L0008307	VOLUME	473216.406	3754578.627	469.00
LOCATION L0008308	VOLUME	473224.905	3754578.682	469.00
LOCATION L0008309	VOLUME	473233.405	3754578.737	469.13
LOCATION L0008310	VOLUME	473241.905	3754578.792	469.41
LOCATION L0008311	VOLUME	473250.405	3754578.847	469.69
LOCATION L0008312	VOLUME	473258.905	3754578.902	469.98
LOCATION L0008313	VOLUME	473267.405	3754578.957	470.00
LOCATION L0008314	VOLUME	473275.904	3754579.012	470.00
LOCATION L0008315	VOLUME	473284.404	3754579.067	470.00
LOCATION L0008316	VOLUME	473292.904	3754579.121	470.00
LOCATION L0008317	VOLUME	473301.404	3754579.176	470.00
LOCATION L0008318	VOLUME	473309.904	3754579.231	470.00
LOCATION L0008319	VOLUME	473318.404	3754579.286	470.00
LOCATION L0008320	VOLUME	473326.903	3754579.341	470.00
LOCATION L0008321	VOLUME	473335.403	3754579.396	470.00
LOCATION L0008322	VOLUME	473343.903	3754579.451	470.00
LOCATION L0008323	VOLUME	473352.403	3754579.506	470.00
LOCATION L0008324	VOLUME	473360.903	3754579.561	470.00
LOCATION L0008325	VOLUME	473369.402	3754579.616	470.00
LOCATION L0008326	VOLUME	473377.902	3754579.671	470.00
LOCATION L0008327	VOLUME	473386.402	3754579.726	470.23
LOCATION L0008328	VOLUME	473394.902	3754579.781	470.51
LOCATION L0008329	VOLUME	473403.402	3754579.836	470.79
LOCATION L0008330	VOLUME	473411.902	3754579.891	471.00
LOCATION L0008331	VOLUME	473420.401	3754579.946	471.00
LOCATION L0008332	VOLUME	473428.901	3754580.001	471.00
LOCATION L0008333	VOLUME	473437.401	3754580.056	471.00

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Residential
LOCATION L0008334    VOLUME  473445.901 3754580.111 471.00
LOCATION L0008335    VOLUME  473454.401 3754580.165 471.00
LOCATION L0008336    VOLUME  473462.901 3754580.220 471.00
LOCATION L0008337    VOLUME  473471.400 3754580.275 471.06
LOCATION L0008338    VOLUME  473479.900 3754580.330 471.34
LOCATION L0008339    VOLUME  473488.400 3754580.385 471.62
LOCATION L0008340    VOLUME  473496.900 3754580.440 471.91
LOCATION L0008341    VOLUME  473505.400 3754580.495 472.00
** End of LINE VOLUME Source ID = SLINE8
** -----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE9
** DESCRSRC 75% Inbound/Outbound to Eucalyptus Ave./I-215
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 0.000163
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 13
** 471784.757, 3755619.334, 485.85, 0.00, 3.95
** 471784.757, 3755520.695, 482.00, 0.00, 3.95
** 471774.580, 3755479.987, 481.33, 0.00, 3.95
** 471774.580, 3755395.439, 480.86, 0.00, 3.95
** 471777.711, 3755360.993, 479.12, 0.00, 3.95
** 471783.974, 3755325.765, 476.88, 0.00, 3.95
** 471784.390, 3754985.620, 471.04, 0.00, 3.95
** 472233.682, 3754984.826, 465.00, 0.00, 3.95
** 472391.648, 3754995.145, 466.00, 0.00, 3.95
** 472513.538, 3754818.021, 463.99, 0.00, 3.95
** 472564.901, 3754730.447, 464.95, 0.00, 3.95
** 472592.790, 3754574.596, 466.00, 0.00, 3.95
** 473513.223, 3754580.546, 471.87, 0.00, 3.95
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LOCATION L0008342    VOLUME  471784.757 3755615.084 485.90
LOCATION L0008343    VOLUME  471784.757 3755606.584 485.71
LOCATION L0008344    VOLUME  471784.757 3755598.084 485.52
LOCATION L0008345    VOLUME  471784.757 3755589.584 484.82
LOCATION L0008346    VOLUME  471784.757 3755581.084 484.02
LOCATION L0008347    VOLUME  471784.757 3755572.584 483.21
LOCATION L0008348    VOLUME  471784.757 3755564.084 482.59
LOCATION L0008349    VOLUME  471784.757 3755555.584 482.41
LOCATION L0008350    VOLUME  471784.757 3755547.084 482.23
LOCATION L0008351    VOLUME  471784.757 3755538.584 482.04
LOCATION L0008352    VOLUME  471784.757 3755530.084 481.97
LOCATION L0008353    VOLUME  471784.757 3755521.584 481.92
LOCATION L0008354    VOLUME  471782.911 3755513.311 481.83
LOCATION L0008355    VOLUME  471780.849 3755505.065 481.71
LOCATION L0008356    VOLUME  471778.788 3755496.819 481.64
LOCATION L0008357    VOLUME  471776.726 3755488.573 481.57
LOCATION L0008358    VOLUME  471774.665 3755480.326 481.50
LOCATION L0008359    VOLUME  471774.580 3755471.837 481.42
LOCATION L0008360    VOLUME  471774.580 3755463.337 481.28
LOCATION L0008361    VOLUME  471774.580 3755454.837 481.14
LOCATION L0008362    VOLUME  471774.580 3755446.337 480.99
LOCATION L0008363    VOLUME  471774.580 3755437.837 480.56
LOCATION L0008364    VOLUME  471774.580 3755429.337 480.14
LOCATION L0008365    VOLUME  471774.580 3755420.837 479.71
LOCATION L0008366    VOLUME  471774.580 3755412.337 479.71
LOCATION L0008367    VOLUME  471774.580 3755403.837 480.14
LOCATION L0008368    VOLUME  471774.589 3755395.337 480.56
LOCATION L0008369    VOLUME  471775.358 3755386.872 480.99
LOCATION L0008370    VOLUME  471776.128 3755378.407 480.58
LOCATION L0008371    VOLUME  471776.897 3755369.942 480.12
LOCATION L0008372    VOLUME  471777.667 3755361.477 479.66
LOCATION L0008373    VOLUME  471779.114 3755353.103 479.08
LOCATION L0008374    VOLUME  471780.602 3755344.734 478.39

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Residential				
LOCATION L0008375	VOLUME	471782.089	3755336.365	477.73
LOCATION L0008376	VOLUME	471783.577	3755327.996	477.10
LOCATION L0008377	VOLUME	471783.981	3755319.531	476.62
LOCATION L0008378	VOLUME	471783.992	3755311.031	476.16
LOCATION L0008379	VOLUME	471784.002	3755302.531	475.69
LOCATION L0008380	VOLUME	471784.013	3755294.031	475.47
LOCATION L0008381	VOLUME	471784.023	3755285.531	475.81
LOCATION L0008382	VOLUME	471784.033	3755277.031	476.14
LOCATION L0008383	VOLUME	471784.044	3755268.531	476.48
LOCATION L0008384	VOLUME	471784.054	3755260.031	476.65
LOCATION L0008385	VOLUME	471784.065	3755251.531	476.78
LOCATION L0008386	VOLUME	471784.075	3755243.031	476.90
LOCATION L0008387	VOLUME	471784.086	3755234.531	476.93
LOCATION L0008388	VOLUME	471784.096	3755226.031	476.65
LOCATION L0008389	VOLUME	471784.106	3755217.531	476.36
LOCATION L0008390	VOLUME	471784.117	3755209.031	476.08
LOCATION L0008391	VOLUME	471784.127	3755200.531	476.00
LOCATION L0008392	VOLUME	471784.138	3755192.031	476.00
LOCATION L0008393	VOLUME	471784.148	3755183.531	476.00
LOCATION L0008394	VOLUME	471784.158	3755175.031	476.09
LOCATION L0008395	VOLUME	471784.169	3755166.531	476.55
LOCATION L0008396	VOLUME	471784.179	3755158.031	477.01
LOCATION L0008397	VOLUME	471784.190	3755149.531	477.48
LOCATION L0008398	VOLUME	471784.200	3755141.031	478.01
LOCATION L0008399	VOLUME	471784.211	3755132.531	478.58
LOCATION L0008400	VOLUME	471784.221	3755124.031	479.15
LOCATION L0008401	VOLUME	471784.231	3755115.531	479.71
LOCATION L0008402	VOLUME	471784.242	3755107.031	480.28
LOCATION L0008403	VOLUME	471784.252	3755098.531	480.85
LOCATION L0008404	VOLUME	471784.263	3755090.031	481.42
LOCATION L0008405	VOLUME	471784.273	3755081.531	481.28
LOCATION L0008406	VOLUME	471784.283	3755073.031	480.66
LOCATION L0008407	VOLUME	471784.294	3755064.531	480.05
LOCATION L0008408	VOLUME	471784.304	3755056.031	479.39
LOCATION L0008409	VOLUME	471784.315	3755047.531	478.12
LOCATION L0008410	VOLUME	471784.325	3755039.031	476.85
LOCATION L0008411	VOLUME	471784.335	3755030.531	475.59
LOCATION L0008412	VOLUME	471784.346	3755022.031	474.49
LOCATION L0008413	VOLUME	471784.356	3755013.531	473.54
LOCATION L0008414	VOLUME	471784.367	3755005.031	472.59
LOCATION L0008415	VOLUME	471784.377	3754996.531	471.65
LOCATION L0008416	VOLUME	471784.388	3754988.031	470.90
LOCATION L0008417	VOLUME	471790.479	3754985.609	470.96
LOCATION L0008418	VOLUME	471798.979	3754985.594	471.53
LOCATION L0008419	VOLUME	471807.479	3754985.579	472.09
LOCATION L0008420	VOLUME	471815.979	3754985.564	472.66
LOCATION L0008421	VOLUME	471824.479	3754985.549	473.22
LOCATION L0008422	VOLUME	471832.979	3754985.534	473.79
LOCATION L0008423	VOLUME	471841.479	3754985.519	474.35
LOCATION L0008424	VOLUME	471849.979	3754985.504	474.87
LOCATION L0008425	VOLUME	471858.479	3754985.489	474.52
LOCATION L0008426	VOLUME	471866.979	3754985.474	474.16
LOCATION L0008427	VOLUME	471875.479	3754985.459	473.80
LOCATION L0008428	VOLUME	471883.979	3754985.444	473.39
LOCATION L0008429	VOLUME	471892.478	3754985.429	472.93
LOCATION L0008430	VOLUME	471900.978	3754985.414	472.47
LOCATION L0008431	VOLUME	471909.478	3754985.399	472.01
LOCATION L0008432	VOLUME	471917.978	3754985.384	471.27
LOCATION L0008433	VOLUME	471926.478	3754985.369	470.52
LOCATION L0008434	VOLUME	471934.978	3754985.354	469.78
LOCATION L0008435	VOLUME	471943.478	3754985.339	469.02
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LOCATION L0008437	VOLUME	471960.478	3754985.309	467.46
LOCATION L0008438	VOLUME	471968.978	3754985.294	466.68
LOCATION L0008439	VOLUME	471977.478	3754985.279	467.25
LOCATION L0008440	VOLUME	471985.978	3754985.264	467.92
LOCATION L0008441	VOLUME	471994.478	3754985.248	468.59

Residential				
LOCATION L0008442	VOLUME	472002.978	3754985.233	469.23
LOCATION L0008443	VOLUME	472011.478	3754985.218	469.79
LOCATION L0008444	VOLUME	472019.978	3754985.203	470.36
LOCATION L0008445	VOLUME	472028.478	3754985.188	470.93
LOCATION L0008446	VOLUME	472036.978	3754985.173	470.75
LOCATION L0008447	VOLUME	472045.478	3754985.158	470.47
LOCATION L0008448	VOLUME	472053.978	3754985.143	470.19
LOCATION L0008449	VOLUME	472062.478	3754985.128	469.68
LOCATION L0008450	VOLUME	472070.978	3754985.113	468.72
LOCATION L0008451	VOLUME	472079.478	3754985.098	467.76
LOCATION L0008452	VOLUME	472087.978	3754985.083	466.80
LOCATION L0008453	VOLUME	472096.478	3754985.068	466.47
LOCATION L0008454	VOLUME	472104.978	3754985.053	466.30
LOCATION L0008455	VOLUME	472113.478	3754985.038	466.13
LOCATION L0008456	VOLUME	472121.978	3754985.023	466.00
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LOCATION L0008458	VOLUME	472138.978	3754984.993	466.00
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LOCATION L0008460	VOLUME	472155.978	3754984.963	465.92
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LOCATION L0008462	VOLUME	472172.978	3754984.933	465.70
LOCATION L0008463	VOLUME	472181.478	3754984.918	465.57
LOCATION L0008464	VOLUME	472189.978	3754984.903	465.40
LOCATION L0008465	VOLUME	472198.478	3754984.888	465.23
LOCATION L0008466	VOLUME	472206.978	3754984.873	465.05
LOCATION L0008467	VOLUME	472215.478	3754984.858	465.00
LOCATION L0008468	VOLUME	472223.978	3754984.843	465.00
LOCATION L0008469	VOLUME	472232.478	3754984.828	465.00
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LOCATION L0008471	VOLUME	472249.444	3754985.856	465.12
LOCATION L0008472	VOLUME	472257.926	3754986.410	465.21
LOCATION L0008473	VOLUME	472266.408	3754986.964	465.29
LOCATION L0008474	VOLUME	472274.890	3754987.518	465.43
LOCATION L0008475	VOLUME	472283.372	3754988.072	465.61
LOCATION L0008476	VOLUME	472291.854	3754988.626	465.81
LOCATION L0008477	VOLUME	472300.336	3754989.180	466.00
LOCATION L0008478	VOLUME	472308.818	3754989.734	466.00
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LOCATION L0008481	VOLUME	472334.264	3754991.397	466.00
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LOCATION L0008497	VOLUME	472436.146	3754930.484	465.45
LOCATION L0008498	VOLUME	472440.964	3754923.481	465.29
LOCATION L0008499	VOLUME	472445.783	3754916.479	465.13
LOCATION L0008500	VOLUME	472450.602	3754909.477	465.00
LOCATION L0008501	VOLUME	472455.420	3754902.475	465.08
LOCATION L0008502	VOLUME	472460.239	3754895.473	465.11
LOCATION L0008503	VOLUME	472465.057	3754888.470	464.98
LOCATION L0008504	VOLUME	472469.876	3754881.468	464.71
LOCATION L0008505	VOLUME	472474.695	3754874.466	464.33
LOCATION L0008506	VOLUME	472479.513	3754867.464	464.01
LOCATION L0008507	VOLUME	472484.332	3754860.462	464.00
LOCATION L0008508	VOLUME	472489.151	3754853.459	464.00

Residential				
LOCATION L0008509	VOLUME	472493.969	3754846.457	464.00
LOCATION L0008510	VOLUME	472498.788	3754839.455	464.00
LOCATION L0008511	VOLUME	472503.606	3754832.453	464.00
LOCATION L0008512	VOLUME	472508.425	3754825.451	464.00
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LOCATION L0008515	VOLUME	472521.876	3754803.805	463.57
LOCATION L0008516	VOLUME	472526.176	3754796.473	463.33
LOCATION L0008517	VOLUME	472530.476	3754789.141	463.09
LOCATION L0008518	VOLUME	472534.777	3754781.809	463.00
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LOCATION L0008521	VOLUME	472547.678	3754759.813	463.03
LOCATION L0008522	VOLUME	472551.978	3754752.481	463.19
LOCATION L0008523	VOLUME	472556.278	3754745.149	463.59
LOCATION L0008524	VOLUME	472560.578	3754737.817	464.06
LOCATION L0008525	VOLUME	472564.879	3754730.485	464.60
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LOCATION L0008527	VOLUME	472567.888	3754713.756	465.39
LOCATION L0008528	VOLUME	472569.385	3754705.389	465.70
LOCATION L0008529	VOLUME	472570.882	3754697.022	465.99
LOCATION L0008530	VOLUME	472572.379	3754688.655	466.00
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LOCATION L0008532	VOLUME	472575.374	3754671.921	466.00
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LOCATION L0008540	VOLUME	472587.352	3754604.984	466.00
LOCATION L0008541	VOLUME	472588.849	3754596.617	466.00
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LOCATION L0008543	VOLUME	472591.844	3754579.883	466.00
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LOCATION L0008545	VOLUME	472604.418	3754574.671	466.00
LOCATION L0008546	VOLUME	472612.918	3754574.726	466.00
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LOCATION L0008548	VOLUME	472629.918	3754574.836	466.00
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LOCATION L0008550	VOLUME	472646.918	3754574.946	465.97
LOCATION L0008551	VOLUME	472655.417	3754575.001	465.95
LOCATION L0008552	VOLUME	472663.917	3754575.055	465.95
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LOCATION L0008554	VOLUME	472680.917	3754575.165	465.95
LOCATION L0008555	VOLUME	472689.417	3754575.220	465.95
LOCATION L0008556	VOLUME	472697.916	3754575.275	465.96
LOCATION L0008557	VOLUME	472706.416	3754575.330	465.96
LOCATION L0008558	VOLUME	472714.916	3754575.385	465.96
LOCATION L0008559	VOLUME	472723.416	3754575.440	465.96
LOCATION L0008560	VOLUME	472731.916	3754575.495	465.96
LOCATION L0008561	VOLUME	472740.416	3754575.550	465.97
LOCATION L0008562	VOLUME	472748.915	3754575.605	465.97
LOCATION L0008563	VOLUME	472757.415	3754575.660	465.98
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LOCATION L0008575	VOLUME	472859.413	3754576.319	466.00

Residential				
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LOCATION L0008577	VOLUME	472876.413	3754576.429	466.22
LOCATION L0008578	VOLUME	472884.913	3754576.484	466.51
LOCATION L0008579	VOLUME	472893.412	3754576.539	466.79
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LOCATION L0008581	VOLUME	472910.412	3754576.649	467.00
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LOCATION L0008583	VOLUME	472927.412	3754576.759	467.00
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LOCATION L0008585	VOLUME	472944.411	3754576.869	467.00
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LOCATION L0008587	VOLUME	472961.411	3754576.979	467.00
LOCATION L0008588	VOLUME	472969.911	3754577.034	467.01
LOCATION L0008589	VOLUME	472978.411	3754577.088	467.01
LOCATION L0008590	VOLUME	472986.910	3754577.143	467.02
LOCATION L0008591	VOLUME	472995.410	3754577.198	467.21
LOCATION L0008592	VOLUME	473003.910	3754577.253	467.49
LOCATION L0008593	VOLUME	473012.410	3754577.308	467.76
LOCATION L0008594	VOLUME	473020.910	3754577.363	468.00
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LOCATION L0008598	VOLUME	473054.909	3754577.583	468.00
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LOCATION L0008600	VOLUME	473071.909	3754577.693	468.00
LOCATION L0008601	VOLUME	473080.408	3754577.748	468.03
LOCATION L0008602	VOLUME	473088.908	3754577.803	468.31
LOCATION L0008603	VOLUME	473097.408	3754577.858	468.59
LOCATION L0008604	VOLUME	473105.908	3754577.913	468.88
LOCATION L0008605	VOLUME	473114.408	3754577.968	469.00
LOCATION L0008606	VOLUME	473122.908	3754578.023	469.00
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LOCATION L0008610	VOLUME	473156.907	3754578.242	469.00
LOCATION L0008611	VOLUME	473165.407	3754578.297	469.00
LOCATION L0008612	VOLUME	473173.907	3754578.352	469.00
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LOCATION L0008615	VOLUME	473199.406	3754578.517	469.00
LOCATION L0008616	VOLUME	473207.906	3754578.572	469.00
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LOCATION L0008619	VOLUME	473233.405	3754578.737	469.13
LOCATION L0008620	VOLUME	473241.905	3754578.792	469.41
LOCATION L0008621	VOLUME	473250.405	3754578.847	469.69
LOCATION L0008622	VOLUME	473258.905	3754578.902	469.98
LOCATION L0008623	VOLUME	473267.405	3754578.957	470.00
LOCATION L0008624	VOLUME	473275.904	3754579.012	470.00
LOCATION L0008625	VOLUME	473284.404	3754579.067	470.00
LOCATION L0008626	VOLUME	473292.904	3754579.121	470.00
LOCATION L0008627	VOLUME	473301.404	3754579.176	470.00
LOCATION L0008628	VOLUME	473309.904	3754579.231	470.00
LOCATION L0008629	VOLUME	473318.404	3754579.286	470.00
LOCATION L0008630	VOLUME	473326.903	3754579.341	470.00
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LOCATION L0008632	VOLUME	473343.903	3754579.451	470.00
LOCATION L0008633	VOLUME	473352.403	3754579.506	470.00
LOCATION L0008634	VOLUME	473360.903	3754579.561	470.00
LOCATION L0008635	VOLUME	473369.402	3754579.616	470.00
LOCATION L0008636	VOLUME	473377.902	3754579.671	470.00
LOCATION L0008637	VOLUME	473386.402	3754579.726	470.23
LOCATION L0008638	VOLUME	473394.902	3754579.781	470.51
LOCATION L0008639	VOLUME	473403.402	3754579.836	470.79
LOCATION L0008640	VOLUME	473411.902	3754579.891	471.00
LOCATION L0008641	VOLUME	473420.401	3754579.946	471.00
LOCATION L0008642	VOLUME	473428.901	3754580.001	471.00


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Residential
LOCATION L0008643    VOLUME  473437.401 3754580.056 471.00
LOCATION L0008644    VOLUME  473445.901 3754580.111 471.00
LOCATION L0008645    VOLUME  473454.401 3754580.165 471.00
LOCATION L0008646    VOLUME  473462.901 3754580.220 471.00
LOCATION L0008647    VOLUME  473471.400 3754580.275 471.06
LOCATION L0008648    VOLUME  473479.900 3754580.330 471.34
LOCATION L0008649    VOLUME  473488.400 3754580.385 471.62
LOCATION L0008650    VOLUME  473496.900 3754580.440 471.91
LOCATION L0008651    VOLUME  473505.400 3754580.495 472.00
** End of LINE VOLUME Source ID = SLINE9
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE10
** DESCRSRC 5% Inbound I-215/Box Springs
** PREFIX IB
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 3.191E-06
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 18
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** 472349.241, 3755764.299, 464.75, 0.00, 3.95
** 472341.156, 3755740.043, 465.76, 0.00, 3.95
** 472341.156, 3755711.746, 466.19, 0.00, 3.95
** 472324.985, 3755687.491, 467.12, 0.00, 3.95
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** 471783.286, 3755669.299, 484.59, 0.00, 3.95
** 471781.265, 3755566.215, 482.55, 0.00, 3.95
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LOCATION IB008694    VOLUME  472100.925 3756460.097 456.76
LOCATION IB008695    VOLUME  472105.568 3756452.978 457.08
LOCATION IB008696    VOLUME  472110.212 3756445.858 457.48
LOCATION IB008697    VOLUME  472114.855 3756438.738 457.95
LOCATION IB008698    VOLUME  472119.498 3756431.618 458.17
LOCATION IB008699    VOLUME  472124.142 3756424.499 458.25
LOCATION IB008700    VOLUME  472128.785 3756417.379 458.33
LOCATION IB008701    VOLUME  472133.428 3756410.259 458.42
LOCATION IB008702    VOLUME  472138.071 3756403.140 458.50
LOCATION IB008703    VOLUME  472142.715 3756396.020 458.58
LOCATION IB008704    VOLUME  472147.358 3756388.900 458.66
LOCATION IB008705    VOLUME  472152.001 3756381.781 458.75
LOCATION IB008706    VOLUME  472156.644 3756374.661 459.01
LOCATION IB008707    VOLUME  472162.013 3756368.159 459.59
LOCATION IB008708    VOLUME  472168.303 3756362.441 459.97
LOCATION IB008709    VOLUME  472174.592 3756356.724 460.26
LOCATION IB008710    VOLUME  472180.882 3756351.006 460.44
LOCATION IB008711    VOLUME  472187.171 3756345.288 460.31
LOCATION IB008712    VOLUME  472193.461 3756339.571 460.06
LOCATION IB008713    VOLUME  472199.750 3756333.853 459.98
LOCATION IB008714    VOLUME  472203.396 3756327.120 460.30
LOCATION IB008715    VOLUME  472202.550 3756318.662 461.06
LOCATION IB008716    VOLUME  472201.705 3756310.204 461.26
LOCATION IB008717    VOLUME  472200.859 3756301.746 461.29
LOCATION IB008718    VOLUME  472200.013 3756293.289 461.32
LOCATION IB008719    VOLUME  472199.167 3756284.831 461.41
LOCATION IB008720    VOLUME  472198.321 3756276.373 461.72

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Residential				
LOCATION IB008721	VOLUME	472196.620	3756268.248	462.04
LOCATION IB008722	VOLUME	472191.520	3756261.448	462.44
LOCATION IB008723	VOLUME	472186.420	3756254.648	462.77
LOCATION IB008724	VOLUME	472181.320	3756247.848	462.94
LOCATION IB008725	VOLUME	472180.167	3756240.018	462.98
LOCATION IB008726	VOLUME	472181.290	3756231.592	462.94
LOCATION IB008727	VOLUME	472182.413	3756223.167	462.91
LOCATION IB008728	VOLUME	472183.703	3756214.820	462.86
LOCATION IB008729	VOLUME	472189.495	3756208.599	462.67
LOCATION IB008730	VOLUME	472195.287	3756202.378	462.48
LOCATION IB008731	VOLUME	472201.079	3756196.157	462.29
LOCATION IB008732	VOLUME	472206.871	3756189.935	462.29
LOCATION IB008733	VOLUME	472212.663	3756183.714	462.43
LOCATION IB008734	VOLUME	472218.455	3756177.493	462.64
LOCATION IB008735	VOLUME	472224.247	3756171.272	462.84
LOCATION IB008736	VOLUME	472230.039	3756165.051	463.00
LOCATION IB008737	VOLUME	472235.831	3756158.830	463.00
LOCATION IB008738	VOLUME	472241.623	3756152.609	463.00
LOCATION IB008739	VOLUME	472247.415	3756146.388	463.00
LOCATION IB008740	VOLUME	472253.208	3756140.167	463.00
LOCATION IB008741	VOLUME	472259.000	3756133.946	463.09
LOCATION IB008742	VOLUME	472264.792	3756127.724	463.30
LOCATION IB008743	VOLUME	472270.584	3756121.503	463.50
LOCATION IB008744	VOLUME	472276.376	3756115.282	463.71
LOCATION IB008745	VOLUME	472282.168	3756109.061	463.92
LOCATION IB008746	VOLUME	472287.960	3756102.840	464.08
LOCATION IB008747	VOLUME	472293.069	3756096.240	464.27
LOCATION IB008748	VOLUME	472295.288	3756088.035	464.53
LOCATION IB008749	VOLUME	472297.507	3756079.829	464.83
LOCATION IB008750	VOLUME	472299.726	3756071.624	465.16
LOCATION IB008751	VOLUME	472301.945	3756063.419	465.36
LOCATION IB008752	VOLUME	472304.164	3756055.214	465.56
LOCATION IB008753	VOLUME	472306.383	3756047.008	465.76
LOCATION IB008754	VOLUME	472308.602	3756038.803	465.70
LOCATION IB008755	VOLUME	472310.821	3756030.598	465.63
LOCATION IB008756	VOLUME	472313.040	3756022.393	465.55
LOCATION IB008757	VOLUME	472315.259	3756014.187	465.52
LOCATION IB008758	VOLUME	472317.478	3756005.982	465.61
LOCATION IB008759	VOLUME	472319.698	3755997.777	465.75
LOCATION IB008760	VOLUME	472321.917	3755989.572	465.93
LOCATION IB008761	VOLUME	472324.136	3755981.367	465.72
LOCATION IB008762	VOLUME	472326.355	3755973.161	465.20
LOCATION IB008763	VOLUME	472328.574	3755964.956	464.61
LOCATION IB008764	VOLUME	472330.793	3755956.751	463.97
LOCATION IB008765	VOLUME	472333.012	3755948.546	463.65
LOCATION IB008766	VOLUME	472335.231	3755940.340	463.37
LOCATION IB008767	VOLUME	472337.450	3755932.135	463.14
LOCATION IB008768	VOLUME	472339.669	3755923.930	463.03
LOCATION IB008769	VOLUME	472341.888	3755915.725	463.15
LOCATION IB008770	VOLUME	472344.107	3755907.519	463.31
LOCATION IB008771	VOLUME	472346.326	3755899.314	463.51
LOCATION IB008772	VOLUME	472348.545	3755891.109	463.70
LOCATION IB008773	VOLUME	472350.764	3755882.904	463.84
LOCATION IB008774	VOLUME	472352.983	3755874.698	463.94
LOCATION IB008775	VOLUME	472355.202	3755866.493	464.00
LOCATION IB008776	VOLUME	472357.421	3755858.288	464.00
LOCATION IB008777	VOLUME	472359.640	3755850.083	464.00
LOCATION IB008778	VOLUME	472361.859	3755841.878	463.93
LOCATION IB008779	VOLUME	472364.078	3755833.672	463.87
LOCATION IB008780	VOLUME	472366.297	3755825.467	463.86
LOCATION IB008781	VOLUME	472368.516	3755817.262	463.89
LOCATION IB008782	VOLUME	472370.735	3755809.057	463.97
LOCATION IB008783	VOLUME	472372.954	3755800.851	464.00
LOCATION IB008784	VOLUME	472375.173	3755792.646	464.00
LOCATION IB008785	VOLUME	472377.392	3755784.441	464.00
LOCATION IB008786	VOLUME	472379.376	3755776.353	464.00
LOCATION IB008787	VOLUME	472371.484	3755773.196	464.07

Residential				
LOCATION IB008788	VOLUME	472363.592	3755770.039	464.19
LOCATION IB008789	VOLUME	472355.700	3755766.882	464.45
LOCATION IB008790	VOLUME	472348.753	3755762.835	464.82
LOCATION IB008791	VOLUME	472346.065	3755754.771	465.18
LOCATION IB008792	VOLUME	472343.377	3755746.707	465.54
LOCATION IB008793	VOLUME	472341.156	3755738.568	465.72
LOCATION IB008794	VOLUME	472341.156	3755730.068	465.83
LOCATION IB008795	VOLUME	472341.156	3755721.568	465.94
LOCATION IB008796	VOLUME	472341.156	3755713.068	466.07
LOCATION IB008797	VOLUME	472337.174	3755705.773	466.27
LOCATION IB008798	VOLUME	472332.459	3755698.701	466.54
LOCATION IB008799	VOLUME	472327.744	3755691.628	467.00
LOCATION IB008800	VOLUME	472321.534	3755686.764	467.80
LOCATION IB008801	VOLUME	472313.217	3755685.013	468.66
LOCATION IB008802	VOLUME	472304.899	3755683.262	469.49
LOCATION IB008803	VOLUME	472296.581	3755681.511	469.93
LOCATION IB008804	VOLUME	472288.264	3755679.760	469.79
LOCATION IB008805	VOLUME	472279.802	3755679.240	469.66
LOCATION IB008806	VOLUME	472271.305	3755679.033	469.53
LOCATION IB008807	VOLUME	472262.808	3755678.826	470.31
LOCATION IB008808	VOLUME	472254.310	3755678.618	471.30
LOCATION IB008809	VOLUME	472245.813	3755678.411	472.29
LOCATION IB008810	VOLUME	472237.315	3755678.204	472.94
LOCATION IB008811	VOLUME	472228.818	3755677.997	472.74
LOCATION IB008812	VOLUME	472220.320	3755677.789	472.55
LOCATION IB008813	VOLUME	472211.823	3755677.582	472.35
LOCATION IB008814	VOLUME	472203.325	3755677.375	471.89
LOCATION IB008815	VOLUME	472194.828	3755677.168	471.33
LOCATION IB008816	VOLUME	472186.330	3755676.960	470.77
LOCATION IB008817	VOLUME	472177.833	3755676.753	470.27
LOCATION IB008818	VOLUME	472169.335	3755676.546	469.99
LOCATION IB008819	VOLUME	472160.838	3755676.339	469.72
LOCATION IB008820	VOLUME	472152.340	3755676.131	469.44
LOCATION IB008821	VOLUME	472143.843	3755675.924	469.41
LOCATION IB008822	VOLUME	472135.345	3755675.717	469.49
LOCATION IB008823	VOLUME	472126.848	3755675.510	469.57
LOCATION IB008824	VOLUME	472118.350	3755675.380	469.74
LOCATION IB008825	VOLUME	472109.850	3755675.437	470.48
LOCATION IB008826	VOLUME	472101.350	3755675.495	471.23
LOCATION IB008827	VOLUME	472092.850	3755675.552	471.98
LOCATION IB008828	VOLUME	472084.351	3755675.609	472.68
LOCATION IB008829	VOLUME	472075.851	3755675.667	473.36
LOCATION IB008830	VOLUME	472067.351	3755675.724	474.03
LOCATION IB008831	VOLUME	472058.851	3755675.782	474.67
LOCATION IB008832	VOLUME	472050.351	3755675.839	474.95
LOCATION IB008833	VOLUME	472041.852	3755675.897	475.24
LOCATION IB008834	VOLUME	472033.352	3755675.954	475.52
LOCATION IB008835	VOLUME	472024.852	3755676.011	475.70
LOCATION IB008836	VOLUME	472016.352	3755676.069	475.80
LOCATION IB008837	VOLUME	472007.852	3755676.126	475.90
LOCATION IB008838	VOLUME	471999.352	3755676.184	476.00
LOCATION IB008839	VOLUME	471990.853	3755676.241	476.00
LOCATION IB008840	VOLUME	471982.353	3755676.299	476.00
LOCATION IB008841	VOLUME	471973.853	3755676.356	476.00
LOCATION IB008842	VOLUME	471965.353	3755676.413	476.00
LOCATION IB008843	VOLUME	471956.853	3755676.471	476.00
LOCATION IB008844	VOLUME	471948.354	3755676.528	476.00
LOCATION IB008845	VOLUME	471939.854	3755676.586	476.00
LOCATION IB008846	VOLUME	471931.354	3755676.643	476.09
LOCATION IB008847	VOLUME	471922.854	3755676.701	476.18
LOCATION IB008848	VOLUME	471914.354	3755676.758	476.28
LOCATION IB008849	VOLUME	471905.855	3755676.816	476.32
LOCATION IB008850	VOLUME	471897.355	3755676.873	476.31
LOCATION IB008851	VOLUME	471888.855	3755676.930	476.30
LOCATION IB008852	VOLUME	471880.355	3755676.988	476.28
LOCATION IB008853	VOLUME	471871.855	3755677.045	476.87
LOCATION IB008854	VOLUME	471863.356	3755677.103	477.52

Residential				
LOCATION	IB008855	VOLUME	471854.856	3755677.160 478.17
LOCATION	IB008856	VOLUME	471846.356	3755677.218 478.89
LOCATION	IB008857	VOLUME	471837.856	3755677.275 479.75
LOCATION	IB008858	VOLUME	471829.356	3755677.332 480.62
LOCATION	IB008859	VOLUME	471820.857	3755677.384 481.48
LOCATION	IB008860	VOLUME	471812.357	3755677.384 481.69
LOCATION	IB008861	VOLUME	471803.857	3755677.384 481.77
LOCATION	IB008862	VOLUME	471795.630	3755676.353 481.96
LOCATION	IB008863	VOLUME	471788.250	3755672.136 482.56
LOCATION	IB008864	VOLUME	471783.231	3755666.517 483.57
LOCATION	IB008865	VOLUME	471783.065	3755658.019 484.50
LOCATION	IB008866	VOLUME	471782.898	3755649.521 485.04
LOCATION	IB008867	VOLUME	471782.731	3755641.022 485.49
LOCATION	IB008868	VOLUME	471782.565	3755632.524 485.93
LOCATION	IB008869	VOLUME	471782.398	3755624.026 486.20
LOCATION	IB008870	VOLUME	471782.232	3755615.527 486.06
LOCATION	IB008871	VOLUME	471782.065	3755607.029 485.93
LOCATION	IB008872	VOLUME	471781.898	3755598.531 485.80
LOCATION	IB008873	VOLUME	471781.732	3755590.032 485.19
LOCATION	IB008874	VOLUME	471781.565	3755581.534 484.43
LOCATION	IB008875	VOLUME	471781.398	3755573.035 483.68

** End of LINE VOLUME Source ID = SLINE10

** Source Parameters **

** LINE VOLUME Source ID = SLINE1

SRCPARAM	L0008652	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008653	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008654	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008655	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008656	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008657	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008658	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008659	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008660	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008661	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008662	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008663	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008664	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008665	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008666	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008667	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008668	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008669	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008670	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008671	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008672	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008673	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008674	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008675	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008676	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008677	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008678	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008679	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008680	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008681	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008682	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008683	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008684	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008685	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008686	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008687	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008688	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008689	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008690	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008691	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008692	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0008693	0.0000004148	0.00	3.95	1.86

**

Residential

** LINE VOLUME Source ID = SLINE2

SRCPARAM	L0007177	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007178	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007179	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007180	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007181	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007182	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007183	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007184	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007185	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007186	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007187	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007188	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007189	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007190	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007191	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007192	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007193	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007194	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007195	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007196	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007197	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007198	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007199	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007200	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007201	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007202	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007203	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007204	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007205	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007206	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007207	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007208	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007209	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007210	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007211	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007212	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007213	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007214	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007215	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007216	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007217	0.0000004148	0.00	3.95	1.86
SRCPARAM	L0007218	0.0000004148	0.00	3.95	1.86

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** LINE VOLUME Source ID = SLINE3

SRCPARAM	L0007219	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007220	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007221	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007222	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007223	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007224	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007225	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007226	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007227	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007228	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007229	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007230	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007231	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007232	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007233	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007234	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007235	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007236	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007237	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007238	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007239	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007240	0.0000005565	0.00	3.95	1.86

				Residential	
SRCPARAM	L0007241	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007242	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007243	0.0000005565	0.00	3.95	1.86
SRCPARAM	L0007244	0.0000005565	0.00	3.95	1.86

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** LINE VOLUME Source ID = SLINE4

SRCPARAM	L0007245	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007246	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007247	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007248	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007249	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007250	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007251	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007252	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007253	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007254	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007255	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007256	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007257	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007258	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007259	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007260	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007261	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007262	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007263	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007264	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007265	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007266	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007267	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007268	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007269	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007270	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007271	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007272	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007273	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007274	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007275	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007276	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007277	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007278	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007279	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007280	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007281	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007282	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007283	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007284	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007285	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007286	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007287	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007288	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007289	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007290	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007291	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007292	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007293	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007294	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007295	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007296	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007297	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007298	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007299	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007300	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007301	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007302	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007303	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007304	0.000001009	0.00	3.95	1.86
SRCPARAM	L0007305	0.000001009	0.00	3.95	1.86

[illegible]

			Residential	
SRCPARAM L0007373	0.000001009	0.00	3.95	1.86
SRCPARAM L0007374	0.000001009	0.00	3.95	1.86
SRCPARAM L0007375	0.000001009	0.00	3.95	1.86
SRCPARAM L0007376	0.000001009	0.00	3.95	1.86
SRCPARAM L0007377	0.000001009	0.00	3.95	1.86
SRCPARAM L0007378	0.000001009	0.00	3.95	1.86
SRCPARAM L0007379	0.000001009	0.00	3.95	1.86
SRCPARAM L0007380	0.000001009	0.00	3.95	1.86
SRCPARAM L0007381	0.000001009	0.00	3.95	1.86
SRCPARAM L0007382	0.000001009	0.00	3.95	1.86
SRCPARAM L0007383	0.000001009	0.00	3.95	1.86
SRCPARAM L0007384	0.000001009	0.00	3.95	1.86
SRCPARAM L0007385	0.000001009	0.00	3.95	1.86
SRCPARAM L0007386	0.000001009	0.00	3.95	1.86
SRCPARAM L0007387	0.000001009	0.00	3.95	1.86
SRCPARAM L0007388	0.000001009	0.00	3.95	1.86
SRCPARAM L0007389	0.000001009	0.00	3.95	1.86
SRCPARAM L0007390	0.000001009	0.00	3.95	1.86
SRCPARAM L0007391	0.000001009	0.00	3.95	1.86
SRCPARAM L0007392	0.000001009	0.00	3.95	1.86
SRCPARAM L0007393	0.000001009	0.00	3.95	1.86
SRCPARAM L0007394	0.000001009	0.00	3.95	1.86
SRCPARAM L0007395	0.000001009	0.00	3.95	1.86
SRCPARAM L0007396	0.000001009	0.00	3.95	1.86
SRCPARAM L0007397	0.000001009	0.00	3.95	1.86
SRCPARAM L0007398	0.000001009	0.00	3.95	1.86
SRCPARAM L0007399	0.000001009	0.00	3.95	1.86
SRCPARAM L0007400	0.000001009	0.00	3.95	1.86
SRCPARAM L0007401	0.000001009	0.00	3.95	1.86
SRCPARAM L0007402	0.000001009	0.00	3.95	1.86
SRCPARAM L0007403	0.000001009	0.00	3.95	1.86
SRCPARAM L0007404	0.000001009	0.00	3.95	1.86
SRCPARAM L0007405	0.000001009	0.00	3.95	1.86
SRCPARAM L0007406	0.000001009	0.00	3.95	1.86
SRCPARAM L0007407	0.000001009	0.00	3.95	1.86
SRCPARAM L0007408	0.000001009	0.00	3.95	1.86
SRCPARAM L0007409	0.000001009	0.00	3.95	1.86
SRCPARAM L0007410	0.000001009	0.00	3.95	1.86
SRCPARAM L0007411	0.000001009	0.00	3.95	1.86
SRCPARAM L0007412	0.000001009	0.00	3.95	1.86
SRCPARAM L0007413	0.000001009	0.00	3.95	1.86
SRCPARAM L0007414	0.000001009	0.00	3.95	1.86
SRCPARAM L0007415	0.000001009	0.00	3.95	1.86
SRCPARAM L0007416	0.000001009	0.00	3.95	1.86
SRCPARAM L0007417	0.000001009	0.00	3.95	1.86
SRCPARAM L0007418	0.000001009	0.00	3.95	1.86
SRCPARAM L0007419	0.000001009	0.00	3.95	1.86
SRCPARAM L0007420	0.000001009	0.00	3.95	1.86
SRCPARAM L0007421	0.000001009	0.00	3.95	1.86
SRCPARAM L0007422	0.000001009	0.00	3.95	1.86
SRCPARAM L0007423	0.000001009	0.00	3.95	1.86
SRCPARAM L0007424	0.000001009	0.00	3.95	1.86
SRCPARAM L0007425	0.000001009	0.00	3.95	1.86
SRCPARAM L0007426	0.000001009	0.00	3.95	1.86
SRCPARAM L0007427	0.000001009	0.00	3.95	1.86
SRCPARAM L0007428	0.000001009	0.00	3.95	1.86

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** LINE VOLUME Source ID = SLINE5

SRCPARAM L0007429	0.0000004207	0.00	3.95	1.86
SRCPARAM L0007430	0.0000004207	0.00	3.95	1.86
SRCPARAM L0007431	0.0000004207	0.00	3.95	1.86
SRCPARAM L0007432	0.0000004207	0.00	3.95	1.86
SRCPARAM L0007433	0.0000004207	0.00	3.95	1.86
SRCPARAM L0007434	0.0000004207	0.00	3.95	1.86
SRCPARAM L0007435	0.0000004207	0.00	3.95	1.86
SRCPARAM L0007436	0.0000004207	0.00	3.95	1.86
SRCPARAM L0007437	0.0000004207	0.00	3.95	1.86

				Residential	
SRCPARAM	L0007438	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007439	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007440	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007441	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007442	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007443	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007444	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007445	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007446	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007447	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007448	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007449	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007450	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007451	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007452	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007453	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007454	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007455	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007456	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007457	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007458	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007459	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007460	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007461	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007462	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007463	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007464	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007465	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007466	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007467	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007468	0.0000004207	0.00	3.95	1.86
SRCPARAM	L0007469	0.0000004207	0.00	3.95	1.86

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** LINE VOLUME Source ID = SLINE6

SRCPARAM	L0009058	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009059	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009060	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009061	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009062	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009063	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009064	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009065	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009066	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009067	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009068	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009069	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009070	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009071	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009072	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009073	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009074	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009075	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009076	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009077	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009078	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009079	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009080	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009081	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009082	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009083	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009084	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009085	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009086	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009087	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009088	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009089	0.00000001752	0.00	3.95	1.86
SRCPARAM	L0009090	0.00000001752	0.00	3.95	1.86

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[illegible]

			Residential	
SRCPARAM L0009359	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009360	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009361	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009362	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009363	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009364	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009365	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009366	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009367	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009368	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009369	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009370	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009371	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009372	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009373	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009374	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009375	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009376	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009377	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009378	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009379	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009380	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009381	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009382	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009383	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009384	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009385	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009386	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009387	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009388	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009389	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009390	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009391	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009392	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009393	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009394	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009395	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009396	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009397	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009398	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009399	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009400	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009401	0.00000001752	0.00	3.95	1.86
SRCPARAM L0009402	0.00000001752	0.00	3.95	1.86

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 ** LINE VOLUME Source ID = SLINE7

SRCPARAM L0007815	0.0000001051	0.00	3.95	1.86
SRCPARAM L0007816	0.0000001051	0.00	3.95	1.86
SRCPARAM L0007817	0.0000001051	0.00	3.95	1.86
SRCPARAM L0007818	0.0000001051	0.00	3.95	1.86
SRCPARAM L0007819	0.0000001051	0.00	3.95	1.86
SRCPARAM L0007820	0.0000001051	0.00	3.95	1.86
SRCPARAM L0007821	0.0000001051	0.00	3.95	1.86
SRCPARAM L0007822	0.0000001051	0.00	3.95	1.86
SRCPARAM L0007823	0.0000001051	0.00	3.95	1.86
SRCPARAM L0007824	0.0000001051	0.00	3.95	1.86
SRCPARAM L0007825	0.0000001051	0.00	3.95	1.86
SRCPARAM L0007826	0.0000001051	0.00	3.95	1.86
SRCPARAM L0007827	0.0000001051	0.00	3.95	1.86
SRCPARAM L0007828	0.0000001051	0.00	3.95	1.86
SRCPARAM L0007829	0.0000001051	0.00	3.95	1.86
SRCPARAM L0007830	0.0000001051	0.00	3.95	1.86
SRCPARAM L0007831	0.0000001051	0.00	3.95	1.86
SRCPARAM L0007832	0.0000001051	0.00	3.95	1.86
SRCPARAM L0007833	0.0000001051	0.00	3.95	1.86
SRCPARAM L0007834	0.0000001051	0.00	3.95	1.86
SRCPARAM L0007835	0.0000001051	0.00	3.95	1.86

[illegible]

[illegible]

				Residential	
SRCPARAM	L0007970	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007971	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007972	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007973	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007974	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007975	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007976	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007977	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007978	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007979	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007980	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007981	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007982	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007983	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007984	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007985	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007986	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007987	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007988	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007989	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007990	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007991	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007992	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007993	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007994	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007995	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007996	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007997	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007998	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0007999	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008000	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008001	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008002	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008003	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008004	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008005	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008006	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008007	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008008	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008009	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008010	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008011	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008012	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008013	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008014	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008015	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008016	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008017	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008018	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008019	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008020	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008021	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008022	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008023	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008024	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008025	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008026	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008027	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008028	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008029	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008030	0.0000001051	0.00	3.95	1.86
SRCPARAM	L0008031	0.0000001051	0.00	3.95	1.86

** LINE VOLUME Source ID = SLINE8					
SRCPARAM	L0008032	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008033	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008034	0.00000003506	0.00	3.95	1.86

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				Residential	
SRCPARAM	L0008303	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008304	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008305	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008306	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008307	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008308	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008309	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008310	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008311	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008312	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008313	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008314	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008315	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008316	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008317	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008318	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008319	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008320	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008321	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008322	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008323	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008324	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008325	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008326	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008327	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008328	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008329	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008330	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008331	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008332	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008333	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008334	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008335	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008336	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008337	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008338	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008339	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008340	0.00000003506	0.00	3.95	1.86
SRCPARAM	L0008341	0.00000003506	0.00	3.95	1.86

**

** LINE VOLUME Source ID = SLINE9

SRCPARAM	L0008342	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008343	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008344	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008345	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008346	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008347	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008348	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008349	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008350	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008351	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008352	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008353	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008354	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008355	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008356	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008357	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008358	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008359	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008360	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008361	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008362	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008363	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008364	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008365	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008366	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008367	0.0000005258	0.00	3.95	1.86

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				Residential	
SRCPARAM	L0008636	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008637	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008638	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008639	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008640	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008641	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008642	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008643	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008644	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008645	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008646	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008647	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008648	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008649	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008650	0.0000005258	0.00	3.95	1.86
SRCPARAM	L0008651	0.0000005258	0.00	3.95	1.86

**

** LINE VOLUME Source ID = SLINE10

SRCPARAM	IB008694	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008695	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008696	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008697	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008698	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008699	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008700	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008701	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008702	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008703	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008704	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008705	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008706	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008707	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008708	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008709	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008710	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008711	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008712	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008713	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008714	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008715	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008716	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008717	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008718	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008719	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008720	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008721	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008722	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008723	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008724	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008725	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008726	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008727	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008728	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008729	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008730	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008731	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008732	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008733	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008734	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008735	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008736	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008737	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008738	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008739	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008740	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008741	0.00000001753	0.00	3.95	1.86
SRCPARAM	IB008742	0.00000001753	0.00	3.95	1.86

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Residential

URBANSRC ALL

** Variable Emissions Type: "By Hour-of-Day (HROFDY)"

** Variable Emission Scenario: "Worker"

EMISFACT	L0008652	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008652	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008652	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008652	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008653	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008653	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008653	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008653	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008654	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008654	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008654	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008654	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008655	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008655	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008655	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008655	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008656	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008656	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008656	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008656	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008657	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008657	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008657	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008657	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008658	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008658	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008658	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008658	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008659	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008659	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008659	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008659	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008660	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008660	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008660	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008660	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008661	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008661	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008661	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008661	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008662	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008662	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008662	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008662	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008663	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008663	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008663	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008663	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008664	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008664	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008664	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008664	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008665	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008665	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008665	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008665	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008666	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008666	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008666	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008666	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008667	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0008667	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0008667	HROFDY	1.0	1.0	1.0	1.0	1.0	1.0

Residential

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Residential
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EMISFACT IB008868 HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT IB008868 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT IB008868 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT IB008868 HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT IB008869 HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT IB008869 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT IB008870 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT IB008871 HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT IB008871 HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT IB008873 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT IB008873 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT IB008873 HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT IB008874 HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT IB008874 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT IB008874 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT IB008874 HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT IB008875 HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT IB008875 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT IB008875 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT IB008875 HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
SRCGROUP ALL
SO FINISHED
**
*****
** AERMOD Receptor Pathway
*****
**
**
RE STARTING
INCLUDED Worker.rou
RE FINISHED
**
*****
** AERMOD Meteorology Pathway
*****
**
**
ME STARTING
SURFFILE ..\rivr8.sfc
PROFFILE ..\rivr8.PFL
SURFDATA 0 2008
UAIRDATA 3190 2008
SITEDATA 99999 2008
PROFBASE 250.0 METERS
ME FINISHED
**
*****
** AERMOD Output Pathway
*****
**
**
OU STARTING
** Auto-Generated Plotfiles
PLOTFILE ANNUAL ALL WORKER.AD\AN00GALL.PLT 31

```

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SUMMFILE Worker.sum
OU FINISHED

*** SETUP Finishes Successfully ***

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** MODEL SETUP OPTIONS SUMMARY ***

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

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

**Model Uses URBAN Dispersion Algorithm for the SBL for 1699 Source(s),
for Total of 1 Urban Area(s):
Urban Population = 2100516.0 ; Urban Roughness Length = 1.000 m

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

**Other Options Specified:
TEMP_Sub - Meteorological data includes TEMP substitutions

**Model Assumes No FLAGPOLE Receptor Heights.

**The User Specified a Pollutant Type of: DPM

**Model Calculates ANNUAL Averages Only

**This Run Includes: 1699 Source(s); 1 Source Group(s); and 28 Receptor(s)

with: 0 POINT(s), including
0 POINTCAP(s) and 0 POINTHOR(s)
and: 1699 VOLUME source(s)
and: 0 AREA type source(s)
and: 0 LINE source(s)
and: 0 OPENPIT source(s)

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

**The AERMET Input Meteorological Data Version Date: 14134

**Output Options Selected:
Model Outputs Tables of ANNUAL 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)

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**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) = 250.00 ; 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 = 4.5 MB of RAM.

**Detailed Error/Message File: Worker.err

**File for Summary of Results: Worker.sum

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008652	0	0.41480E-06	471453.7	3755496.5	485.2	0.00	3.95	1.86	YES	HROFDY
L0008653	0	0.41480E-06	471453.6	3755488.0	484.5	0.00	3.95	1.86	YES	HROFDY
L0008654	0	0.41480E-06	471453.6	3755479.5	483.7	0.00	3.95	1.86	YES	HROFDY
L0008655	0	0.41480E-06	471453.6	3755471.0	483.4	0.00	3.95	1.86	YES	HROFDY
L0008656	0	0.41480E-06	471453.5	3755462.5	483.4	0.00	3.95	1.86	YES	HROFDY
L0008657	0	0.41480E-06	471453.5	3755454.0	483.4	0.00	3.95	1.86	YES	HROFDY
L0008658	0	0.41480E-06	471453.4	3755445.5	483.4	0.00	3.95	1.86	YES	HROFDY
L0008659	0	0.41480E-06	471453.4	3755437.0	482.8	0.00	3.95	1.86	YES	HROFDY
L0008660	0	0.41480E-06	471453.4	3755428.5	482.3	0.00	3.95	1.86	YES	HROFDY
L0008661	0	0.41480E-06	471453.3	3755420.0	481.8	0.00	3.95	1.86	YES	HROFDY
L0008662	0	0.41480E-06	471453.3	3755411.5	481.8	0.00	3.95	1.86	YES	HROFDY
L0008663	0	0.41480E-06	471453.2	3755403.0	482.0	0.00	3.95	1.86	YES	HROFDY
L0008664	0	0.41480E-06	471453.2	3755394.5	482.2	0.00	3.95	1.86	YES	HROFDY
L0008665	0	0.41480E-06	471453.1	3755386.0	482.4	0.00	3.95	1.86	YES	HROFDY
L0008666	0	0.41480E-06	471453.1	3755377.5	482.4	0.00	3.95	1.86	YES	HROFDY
L0008667	0	0.41480E-06	471453.1	3755369.0	482.3	0.00	3.95	1.86	YES	HROFDY
L0008668	0	0.41480E-06	471453.0	3755360.5	482.2	0.00	3.95	1.86	YES	HROFDY
L0008669	0	0.41480E-06	471453.0	3755352.0	482.1	0.00	3.95	1.86	YES	HROFDY
L0008670	0	0.41480E-06	471452.9	3755343.5	481.8	0.00	3.95	1.86	YES	HROFDY
L0008671	0	0.41480E-06	471452.9	3755335.0	481.5	0.00	3.95	1.86	YES	HROFDY
L0008672	0	0.41480E-06	471452.9	3755326.5	481.2	0.00	3.95	1.86	YES	HROFDY
L0008673	0	0.41480E-06	471452.8	3755318.0	480.7	0.00	3.95	1.86	YES	HROFDY
L0008674	0	0.41480E-06	471452.8	3755309.5	480.2	0.00	3.95	1.86	YES	HROFDY
L0008675	0	0.41480E-06	471452.7	3755301.0	479.7	0.00	3.95	1.86	YES	HROFDY
L0008676	0	0.41480E-06	471452.7	3755292.5	479.2	0.00	3.95	1.86	YES	HROFDY
L0008677	0	0.41480E-06	471452.7	3755284.0	478.6	0.00	3.95	1.86	YES	HROFDY
L0008678	0	0.41480E-06	471452.6	3755275.5	478.1	0.00	3.95	1.86	YES	HROFDY
L0008679	0	0.41480E-06	471452.6	3755267.0	477.5	0.00	3.95	1.86	YES	HROFDY
L0008680	0	0.41480E-06	471452.5	3755258.5	477.6	0.00	3.95	1.86	YES	HROFDY
L0008681	0	0.41480E-06	471452.5	3755250.0	477.8	0.00	3.95	1.86	YES	HROFDY
L0008682	0	0.41480E-06	471452.5	3755241.5	477.9	0.00	3.95	1.86	YES	HROFDY
L0008683	0	0.41480E-06	471452.4	3755233.0	477.8	0.00	3.95	1.86	YES	HROFDY
L0008684	0	0.41480E-06	471452.4	3755224.5	477.4	0.00	3.95	1.86	YES	HROFDY
L0008685	0	0.41480E-06	471452.3	3755216.0	477.0	0.00	3.95	1.86	YES	HROFDY

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L0008686	0	0.41480E-06	471452.3	3755207.5	476.5	0.00	3.95	1.86	YES	HROFDY
L0008687	0	0.41480E-06	471452.3	3755199.0	476.4	0.00	3.95	1.86	YES	HROFDY
L0008688	0	0.41480E-06	471452.2	3755190.5	476.4	0.00	3.95	1.86	YES	HROFDY
L0008689	0	0.41480E-06	471452.2	3755182.0	476.3	0.00	3.95	1.86	YES	HROFDY
L0008690	0	0.41480E-06	471452.1	3755173.5	476.2	0.00	3.95	1.86	YES	HROFDY
L0008691	0	0.41480E-06	471452.1	3755165.0	476.2	0.00	3.95	1.86	YES	HROFDY

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008692	0	0.41480E-06	471452.0	3755156.5	476.1	0.00	3.95	1.86	YES	HROFDY
L0008693	0	0.41480E-06	471452.0	3755148.0	476.0	0.00	3.95	1.86	YES	HROFDY
L0007177	0	0.41480E-06	471696.8	3755499.9	482.4	0.00	3.95	1.86	YES	HROFDY
L0007178	0	0.41480E-06	471696.8	3755491.4	482.6	0.00	3.95	1.86	YES	HROFDY
L0007179	0	0.41480E-06	471696.7	3755482.9	482.8	0.00	3.95	1.86	YES	HROFDY
L0007180	0	0.41480E-06	471696.7	3755474.4	482.9	0.00	3.95	1.86	YES	HROFDY
L0007181	0	0.41480E-06	471696.7	3755465.9	482.6	0.00	3.95	1.86	YES	HROFDY
L0007182	0	0.41480E-06	471696.6	3755457.4	482.4	0.00	3.95	1.86	YES	HROFDY
L0007183	0	0.41480E-06	471696.6	3755448.9	482.1	0.00	3.95	1.86	YES	HROFDY
L0007184	0	0.41480E-06	471696.5	3755440.4	481.8	0.00	3.95	1.86	YES	HROFDY
L0007185	0	0.41480E-06	471696.5	3755431.9	481.5	0.00	3.95	1.86	YES	HROFDY
L0007186	0	0.41480E-06	471696.4	3755423.4	481.2	0.00	3.95	1.86	YES	HROFDY
L0007187	0	0.41480E-06	471696.4	3755414.9	480.9	0.00	3.95	1.86	YES	HROFDY
L0007188	0	0.41480E-06	471696.4	3755406.4	480.7	0.00	3.95	1.86	YES	HROFDY
L0007189	0	0.41480E-06	471696.3	3755397.9	480.4	0.00	3.95	1.86	YES	HROFDY
L0007190	0	0.41480E-06	471696.3	3755389.4	480.2	0.00	3.95	1.86	YES	HROFDY
L0007191	0	0.41480E-06	471696.2	3755380.9	480.1	0.00	3.95	1.86	YES	HROFDY
L0007192	0	0.41480E-06	471696.2	3755372.4	480.1	0.00	3.95	1.86	YES	HROFDY
L0007193	0	0.41480E-06	471696.2	3755363.9	480.1	0.00	3.95	1.86	YES	HROFDY
L0007194	0	0.41480E-06	471696.1	3755355.4	480.0	0.00	3.95	1.86	YES	HROFDY
L0007195	0	0.41480E-06	471696.1	3755346.9	479.2	0.00	3.95	1.86	YES	HROFDY
L0007196	0	0.41480E-06	471696.0	3755338.4	478.3	0.00	3.95	1.86	YES	HROFDY
L0007197	0	0.41480E-06	471696.0	3755329.9	477.4	0.00	3.95	1.86	YES	HROFDY
L0007198	0	0.41480E-06	471696.0	3755321.4	477.5	0.00	3.95	1.86	YES	HROFDY
L0007199	0	0.41480E-06	471695.9	3755312.9	478.2	0.00	3.95	1.86	YES	HROFDY
L0007200	0	0.41480E-06	471695.9	3755304.4	478.8	0.00	3.95	1.86	YES	HROFDY
L0007201	0	0.41480E-06	471695.8	3755295.9	479.4	0.00	3.95	1.86	YES	HROFDY
L0007202	0	0.41480E-06	471695.8	3755287.4	479.4	0.00	3.95	1.86	YES	HROFDY
L0007203	0	0.41480E-06	471695.8	3755278.9	479.4	0.00	3.95	1.86	YES	HROFDY
L0007204	0	0.41480E-06	471695.7	3755270.4	479.4	0.00	3.95	1.86	YES	HROFDY
L0007205	0	0.41480E-06	471695.7	3755261.9	479.0	0.00	3.95	1.86	YES	HROFDY
L0007206	0	0.41480E-06	471695.6	3755253.4	478.2	0.00	3.95	1.86	YES	HROFDY
L0007207	0	0.41480E-06	471695.6	3755244.9	477.6	0.00	3.95	1.86	YES	HROFDY
L0007208	0	0.41480E-06	471695.6	3755236.4	476.9	0.00	3.95	1.86	YES	HROFDY
L0007209	0	0.41480E-06	471695.5	3755227.9	476.6	0.00	3.95	1.86	YES	HROFDY
L0007210	0	0.41480E-06	471695.5	3755219.4	476.3	0.00	3.95	1.86	YES	HROFDY
L0007211	0	0.41480E-06	471695.4	3755210.9	476.0	0.00	3.95	1.86	YES	HROFDY
L0007212	0	0.41480E-06	471695.4	3755202.4	475.9	0.00	3.95	1.86	YES	HROFDY
L0007213	0	0.41480E-06	471695.4	3755193.9	475.9	0.00	3.95	1.86	YES	HROFDY
L0007214	0	0.41480E-06	471695.3	3755185.4	476.0	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007215	0	0.41480E-06	471695.3	3755176.9	476.0	0.00	3.95	1.86	YES	HROFDY
L0007216	0	0.41480E-06	471695.2	3755168.4	475.7	0.00	3.95	1.86	YES	HROFDY
L0007217	0	0.41480E-06	471695.2	3755159.9	475.4	0.00	3.95	1.86	YES	HROFDY
L0007218	0	0.41480E-06	471695.1	3755151.4	475.2	0.00	3.95	1.86	YES	HROFDY
L0007219	0	0.55650E-06	471436.5	3755635.7	490.9	0.00	3.95	1.86	YES	HROFDY
L0007220	0	0.55650E-06	471445.0	3755635.8	490.5	0.00	3.95	1.86	YES	HROFDY
L0007221	0	0.55650E-06	471453.4	3755635.9	490.0	0.00	3.95	1.86	YES	HROFDY
L0007222	0	0.55650E-06	471461.9	3755636.0	489.5	0.00	3.95	1.86	YES	HROFDY
L0007223	0	0.55650E-06	471470.4	3755636.1	489.0	0.00	3.95	1.86	YES	HROFDY
L0007224	0	0.55650E-06	471478.9	3755636.2	488.4	0.00	3.95	1.86	YES	HROFDY
L0007225	0	0.55650E-06	471487.4	3755636.3	487.8	0.00	3.95	1.86	YES	HROFDY
L0007226	0	0.55650E-06	471495.9	3755636.4	487.1	0.00	3.95	1.86	YES	HROFDY
L0007227	0	0.55650E-06	471504.4	3755636.5	486.4	0.00	3.95	1.86	YES	HROFDY
L0007228	0	0.55650E-06	471512.9	3755636.6	485.6	0.00	3.95	1.86	YES	HROFDY
L0007229	0	0.55650E-06	471521.4	3755636.7	485.0	0.00	3.95	1.86	YES	HROFDY
L0007230	0	0.55650E-06	471529.9	3755636.8	484.8	0.00	3.95	1.86	YES	HROFDY
L0007231	0	0.55650E-06	471538.4	3755636.9	484.6	0.00	3.95	1.86	YES	HROFDY
L0007232	0	0.55650E-06	471546.9	3755637.0	484.4	0.00	3.95	1.86	YES	HROFDY
L0007233	0	0.55650E-06	471555.4	3755637.1	484.3	0.00	3.95	1.86	YES	HROFDY
L0007234	0	0.55650E-06	471563.9	3755637.2	484.2	0.00	3.95	1.86	YES	HROFDY
L0007235	0	0.55650E-06	471572.4	3755637.3	484.2	0.00	3.95	1.86	YES	HROFDY
L0007236	0	0.55650E-06	471580.9	3755637.4	484.2	0.00	3.95	1.86	YES	HROFDY
L0007237	0	0.55650E-06	471589.4	3755637.5	484.6	0.00	3.95	1.86	YES	HROFDY
L0007238	0	0.55650E-06	471597.9	3755637.6	485.1	0.00	3.95	1.86	YES	HROFDY
L0007239	0	0.55650E-06	471606.4	3755637.7	485.6	0.00	3.95	1.86	YES	HROFDY
L0007240	0	0.55650E-06	471614.9	3755637.8	486.1	0.00	3.95	1.86	YES	HROFDY
L0007241	0	0.55650E-06	471623.4	3755637.9	486.6	0.00	3.95	1.86	YES	HROFDY
L0007242	0	0.55650E-06	471631.9	3755638.0	487.2	0.00	3.95	1.86	YES	HROFDY
L0007243	0	0.55650E-06	471640.4	3755638.1	487.6	0.00	3.95	1.86	YES	HROFDY
L0007244	0	0.55650E-06	471648.9	3755638.2	487.7	0.00	3.95	1.86	YES	HROFDY
L0007245	0	0.10090E-05	471767.8	3755562.3	484.5	0.00	3.95	1.86	YES	HROFDY
L0007246	0	0.10090E-05	471759.3	3755562.4	485.4	0.00	3.95	1.86	YES	HROFDY
L0007247	0	0.10090E-05	471750.8	3755562.5	485.7	0.00	3.95	1.86	YES	HROFDY
L0007248	0	0.10090E-05	471742.3	3755562.6	486.0	0.00	3.95	1.86	YES	HROFDY
L0007249	0	0.10090E-05	471733.8	3755562.7	486.2	0.00	3.95	1.86	YES	HROFDY
L0007250	0	0.10090E-05	471725.3	3755562.8	486.2	0.00	3.95	1.86	YES	HROFDY
L0007251	0	0.10090E-05	471716.8	3755562.9	486.1	0.00	3.95	1.86	YES	HROFDY
L0007252	0	0.10090E-05	471708.3	3755563.0	485.9	0.00	3.95	1.86	YES	HROFDY
L0007253	0	0.10090E-05	471699.8	3755563.1	485.7	0.00	3.95	1.86	YES	HROFDY
L0007254	0	0.10090E-05	471691.3	3755563.2	485.2	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
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L0007255	0	0.10090E-05	471682.8	3755563.3	484.7	0.00	3.95	1.86	YES	HROFDY
L0007256	0	0.10090E-05	471674.3	3755563.4	484.3	0.00	3.95	1.86	YES	HROFDY
L0007257	0	0.10090E-05	471665.8	3755563.5	484.0	0.00	3.95	1.86	YES	HROFDY
L0007258	0	0.10090E-05	471657.3	3755563.6	484.0	0.00	3.95	1.86	YES	HROFDY
L0007259	0	0.10090E-05	471648.8	3755563.7	483.9	0.00	3.95	1.86	YES	HROFDY
L0007260	0	0.10090E-05	471640.3	3755563.8	483.9	0.00	3.95	1.86	YES	HROFDY
L0007261	0	0.10090E-05	471631.8	3755563.9	483.4	0.00	3.95	1.86	YES	HROFDY
L0007262	0	0.10090E-05	471623.3	3755564.0	482.9	0.00	3.95	1.86	YES	HROFDY
L0007263	0	0.10090E-05	471614.8	3755564.1	482.3	0.00	3.95	1.86	YES	HROFDY
L0007264	0	0.10090E-05	471606.3	3755564.2	482.0	0.00	3.95	1.86	YES	HROFDY
L0007265	0	0.10090E-05	471597.8	3755564.3	482.0	0.00	3.95	1.86	YES	HROFDY
L0007266	0	0.10090E-05	471589.3	3755564.4	482.0	0.00	3.95	1.86	YES	HROFDY
L0007267	0	0.10090E-05	471580.8	3755564.5	482.0	0.00	3.95	1.86	YES	HROFDY
L0007268	0	0.10090E-05	471572.3	3755564.6	482.9	0.00	3.95	1.86	YES	HROFDY
L0007269	0	0.10090E-05	471563.8	3755564.7	484.1	0.00	3.95	1.86	YES	HROFDY
L0007270	0	0.10090E-05	471555.3	3755564.8	485.2	0.00	3.95	1.86	YES	HROFDY
L0007271	0	0.10090E-05	471546.8	3755564.9	486.1	0.00	3.95	1.86	YES	HROFDY
L0007272	0	0.10090E-05	471538.3	3755565.0	486.7	0.00	3.95	1.86	YES	HROFDY
L0007273	0	0.10090E-05	471529.8	3755565.1	487.3	0.00	3.95	1.86	YES	HROFDY
L0007274	0	0.10090E-05	471521.3	3755565.2	487.8	0.00	3.95	1.86	YES	HROFDY
L0007275	0	0.10090E-05	471512.8	3755565.3	487.9	0.00	3.95	1.86	YES	HROFDY
L0007276	0	0.10090E-05	471504.3	3755565.1	487.9	0.00	3.95	1.86	YES	HROFDY
L0007277	0	0.10090E-05	471495.8	3755564.9	487.9	0.00	3.95	1.86	YES	HROFDY
L0007278	0	0.10090E-05	471487.3	3755564.6	487.8	0.00	3.95	1.86	YES	HROFDY
L0007279	0	0.10090E-05	471478.8	3755564.4	487.6	0.00	3.95	1.86	YES	HROFDY
L0007280	0	0.10090E-05	471470.3	3755564.2	487.3	0.00	3.95	1.86	YES	HROFDY
L0007281	0	0.10090E-05	471461.8	3755564.0	487.1	0.00	3.95	1.86	YES	HROFDY
L0007282	0	0.10090E-05	471453.3	3755563.8	487.2	0.00	3.95	1.86	YES	HROFDY
L0007283	0	0.10090E-05	471446.1	3755560.3	487.4	0.00	3.95	1.86	YES	HROFDY
L0007284	0	0.10090E-05	471439.7	3755554.7	487.7	0.00	3.95	1.86	YES	HROFDY
L0007285	0	0.10090E-05	471437.4	3755547.1	487.7	0.00	3.95	1.86	YES	HROFDY
L0007286	0	0.10090E-05	471436.8	3755538.6	487.8	0.00	3.95	1.86	YES	HROFDY
L0007287	0	0.10090E-05	471436.2	3755530.2	487.6	0.00	3.95	1.86	YES	HROFDY
L0007288	0	0.10090E-05	471435.6	3755521.7	487.3	0.00	3.95	1.86	YES	HROFDY
L0007289	0	0.10090E-05	471435.1	3755513.2	487.0	0.00	3.95	1.86	YES	HROFDY
L0007290	0	0.10090E-05	471434.8	3755504.7	486.7	0.00	3.95	1.86	YES	HROFDY
L0007291	0	0.10090E-05	471434.8	3755496.2	486.1	0.00	3.95	1.86	YES	HROFDY
L0007292	0	0.10090E-05	471434.8	3755487.7	485.5	0.00	3.95	1.86	YES	HROFDY
L0007293	0	0.10090E-05	471434.8	3755479.2	484.8	0.00	3.95	1.86	YES	HROFDY
L0007294	0	0.10090E-05	471434.8	3755470.7	484.7	0.00	3.95	1.86	YES	HROFDY

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007295	0	0.10090E-05	471434.9	3755462.2	484.7	0.00	3.95	1.86	YES	HROFDY
L0007296	0	0.10090E-05	471434.9	3755453.7	484.7	0.00	3.95	1.86	YES	HROFDY
L0007297	0	0.10090E-05	471434.9	3755445.2	484.6	0.00	3.95	1.86	YES	HROFDY
L0007298	0	0.10090E-05	471434.9	3755436.7	484.3	0.00	3.95	1.86	YES	HROFDY
L0007299	0	0.10090E-05	471434.9	3755428.2	483.9	0.00	3.95	1.86	YES	HROFDY
L0007300	0	0.10090E-05	471434.9	3755419.7	483.6	0.00	3.95	1.86	YES	HROFDY
L0007301	0	0.10090E-05	471434.9	3755411.2	483.5	0.00	3.95	1.86	YES	HROFDY

Residential										
L0007302	0	0.10090E-05	471435.0	3755402.7	483.6	0.00	3.95	1.86	YES	HROFDY
L0007303	0	0.10090E-05	471435.0	3755394.2	483.6	0.00	3.95	1.86	YES	HROFDY
L0007304	0	0.10090E-05	471435.0	3755385.7	483.6	0.00	3.95	1.86	YES	HROFDY
L0007305	0	0.10090E-05	471435.0	3755377.2	483.4	0.00	3.95	1.86	YES	HROFDY
L0007306	0	0.10090E-05	471435.0	3755368.7	483.2	0.00	3.95	1.86	YES	HROFDY
L0007307	0	0.10090E-05	471435.0	3755360.2	482.9	0.00	3.95	1.86	YES	HROFDY
L0007308	0	0.10090E-05	471435.1	3755351.7	482.7	0.00	3.95	1.86	YES	HROFDY
L0007309	0	0.10090E-05	471435.1	3755343.2	482.4	0.00	3.95	1.86	YES	HROFDY
L0007310	0	0.10090E-05	471435.1	3755334.7	482.1	0.00	3.95	1.86	YES	HROFDY
L0007311	0	0.10090E-05	471435.1	3755326.2	481.8	0.00	3.95	1.86	YES	HROFDY
L0007312	0	0.10090E-05	471435.1	3755317.7	481.5	0.00	3.95	1.86	YES	HROFDY
L0007313	0	0.10090E-05	471435.1	3755309.2	481.1	0.00	3.95	1.86	YES	HROFDY
L0007314	0	0.10090E-05	471435.1	3755300.7	480.8	0.00	3.95	1.86	YES	HROFDY
L0007315	0	0.10090E-05	471435.2	3755292.2	480.3	0.00	3.95	1.86	YES	HROFDY
L0007316	0	0.10090E-05	471435.2	3755283.7	479.8	0.00	3.95	1.86	YES	HROFDY
L0007317	0	0.10090E-05	471435.2	3755275.2	479.2	0.00	3.95	1.86	YES	HROFDY
L0007318	0	0.10090E-05	471435.2	3755266.7	478.6	0.00	3.95	1.86	YES	HROFDY
L0007319	0	0.10090E-05	471435.2	3755258.2	478.4	0.00	3.95	1.86	YES	HROFDY
L0007320	0	0.10090E-05	471435.2	3755249.7	478.3	0.00	3.95	1.86	YES	HROFDY
L0007321	0	0.10090E-05	471435.3	3755241.2	478.1	0.00	3.95	1.86	YES	HROFDY
L0007322	0	0.10090E-05	471435.3	3755232.7	477.9	0.00	3.95	1.86	YES	HROFDY
L0007323	0	0.10090E-05	471435.3	3755224.2	477.8	0.00	3.95	1.86	YES	HROFDY
L0007324	0	0.10090E-05	471435.3	3755215.7	477.7	0.00	3.95	1.86	YES	HROFDY
L0007325	0	0.10090E-05	471435.3	3755207.2	477.6	0.00	3.95	1.86	YES	HROFDY
L0007326	0	0.10090E-05	471435.3	3755198.7	477.4	0.00	3.95	1.86	YES	HROFDY
L0007327	0	0.10090E-05	471435.3	3755190.2	477.2	0.00	3.95	1.86	YES	HROFDY
L0007328	0	0.10090E-05	471435.4	3755181.7	476.9	0.00	3.95	1.86	YES	HROFDY
L0007329	0	0.10090E-05	471435.4	3755173.2	476.7	0.00	3.95	1.86	YES	HROFDY
L0007330	0	0.10090E-05	471435.4	3755164.7	476.5	0.00	3.95	1.86	YES	HROFDY
L0007331	0	0.10090E-05	471435.4	3755156.2	476.3	0.00	3.95	1.86	YES	HROFDY
L0007332	0	0.10090E-05	471435.4	3755147.7	476.0	0.00	3.95	1.86	YES	HROFDY
L0007333	0	0.10090E-05	471435.4	3755139.2	475.8	0.00	3.95	1.86	YES	HROFDY
L0007334	0	0.10090E-05	471435.5	3755130.7	475.6	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007335	0	0.10090E-05	471435.5	3755122.2	475.4	0.00	3.95	1.86	YES	HROFDY
L0007336	0	0.10090E-05	471435.5	3755113.7	475.1	0.00	3.95	1.86	YES	HROFDY
L0007337	0	0.10090E-05	471435.5	3755105.2	474.7	0.00	3.95	1.86	YES	HROFDY
L0007338	0	0.10090E-05	471435.5	3755096.7	474.4	0.00	3.95	1.86	YES	HROFDY
L0007339	0	0.10090E-05	471435.5	3755088.2	474.1	0.00	3.95	1.86	YES	HROFDY
L0007340	0	0.10090E-05	471434.8	3755079.7	474.0	0.00	3.95	1.86	YES	HROFDY
L0007341	0	0.10090E-05	471443.0	3755079.5	473.9	0.00	3.95	1.86	YES	HROFDY
L0007342	0	0.10090E-05	471451.5	3755079.5	473.8	0.00	3.95	1.86	YES	HROFDY
L0007343	0	0.10090E-05	471460.0	3755079.5	473.8	0.00	3.95	1.86	YES	HROFDY
L0007344	0	0.10090E-05	471468.5	3755079.5	473.5	0.00	3.95	1.86	YES	HROFDY
L0007345	0	0.10090E-05	471477.0	3755079.5	473.3	0.00	3.95	1.86	YES	HROFDY
L0007346	0	0.10090E-05	471485.5	3755079.5	473.1	0.00	3.95	1.86	YES	HROFDY
L0007347	0	0.10090E-05	471494.0	3755079.5	472.6	0.00	3.95	1.86	YES	HROFDY
L0007348	0	0.10090E-05	471502.5	3755079.5	471.8	0.00	3.95	1.86	YES	HROFDY
L0007349	0	0.10090E-05	471511.0	3755079.5	471.0	0.00	3.95	1.86	YES	HROFDY
L0007350	0	0.10090E-05	471519.5	3755079.5	470.2	0.00	3.95	1.86	YES	HROFDY
L0007351	0	0.10090E-05	471528.0	3755079.5	469.9	0.00	3.95	1.86	YES	HROFDY

Residential										
L0007352	0	0.10090E-05	471536.5	3755079.5	469.5	0.00	3.95	1.86	YES	HROFDY
L0007353	0	0.10090E-05	471545.0	3755079.5	469.2	0.00	3.95	1.86	YES	HROFDY
L0007354	0	0.10090E-05	471553.5	3755079.5	469.0	0.00	3.95	1.86	YES	HROFDY
L0007355	0	0.10090E-05	471562.0	3755079.5	469.0	0.00	3.95	1.86	YES	HROFDY
L0007356	0	0.10090E-05	471570.5	3755079.5	469.0	0.00	3.95	1.86	YES	HROFDY
L0007357	0	0.10090E-05	471579.0	3755079.5	469.0	0.00	3.95	1.86	YES	HROFDY
L0007358	0	0.10090E-05	471587.5	3755079.5	469.5	0.00	3.95	1.86	YES	HROFDY
L0007359	0	0.10090E-05	471596.0	3755079.5	470.0	0.00	3.95	1.86	YES	HROFDY
L0007360	0	0.10090E-05	471604.5	3755079.5	470.5	0.00	3.95	1.86	YES	HROFDY
L0007361	0	0.10090E-05	471613.0	3755079.5	470.9	0.00	3.95	1.86	YES	HROFDY
L0007362	0	0.10090E-05	471621.5	3755079.5	471.4	0.00	3.95	1.86	YES	HROFDY
L0007363	0	0.10090E-05	471630.0	3755079.5	471.8	0.00	3.95	1.86	YES	HROFDY
L0007364	0	0.10090E-05	471638.5	3755079.5	472.2	0.00	3.95	1.86	YES	HROFDY
L0007365	0	0.10090E-05	471647.0	3755079.5	472.5	0.00	3.95	1.86	YES	HROFDY
L0007366	0	0.10090E-05	471655.5	3755079.5	472.8	0.00	3.95	1.86	YES	HROFDY
L0007367	0	0.10090E-05	471664.0	3755079.5	473.1	0.00	3.95	1.86	YES	HROFDY
L0007368	0	0.10090E-05	471672.5	3755079.5	473.4	0.00	3.95	1.86	YES	HROFDY
L0007369	0	0.10090E-05	471681.0	3755079.5	474.0	0.00	3.95	1.86	YES	HROFDY
L0007370	0	0.10090E-05	471689.5	3755079.5	474.6	0.00	3.95	1.86	YES	HROFDY
L0007371	0	0.10090E-05	471698.0	3755080.0	475.1	0.00	3.95	1.86	YES	HROFDY
L0007372	0	0.10090E-05	471705.8	3755082.8	475.7	0.00	3.95	1.86	YES	HROFDY
L0007373	0	0.10090E-05	471706.9	3755091.2	475.5	0.00	3.95	1.86	YES	HROFDY
L0007374	0	0.10090E-05	471707.9	3755099.7	475.3	0.00	3.95	1.86	YES	HROFDY

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 **MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007375	0	0.10090E-05	471709.0	3755108.1	475.0	0.00	3.95	1.86	YES	HROFDY
L0007376	0	0.10090E-05	471710.1	3755116.5	474.7	0.00	3.95	1.86	YES	HROFDY
L0007377	0	0.10090E-05	471710.7	3755125.0	474.8	0.00	3.95	1.86	YES	HROFDY
L0007378	0	0.10090E-05	471711.1	3755133.5	474.9	0.00	3.95	1.86	YES	HROFDY
L0007379	0	0.10090E-05	471711.5	3755142.0	475.0	0.00	3.95	1.86	YES	HROFDY
L0007380	0	0.10090E-05	471711.9	3755150.5	475.1	0.00	3.95	1.86	YES	HROFDY
L0007381	0	0.10090E-05	471712.3	3755159.0	475.4	0.00	3.95	1.86	YES	HROFDY
L0007382	0	0.10090E-05	471712.7	3755167.5	475.7	0.00	3.95	1.86	YES	HROFDY
L0007383	0	0.10090E-05	471713.1	3755176.0	476.0	0.00	3.95	1.86	YES	HROFDY
L0007384	0	0.10090E-05	471713.6	3755184.4	476.2	0.00	3.95	1.86	YES	HROFDY
L0007385	0	0.10090E-05	471714.0	3755192.9	476.5	0.00	3.95	1.86	YES	HROFDY
L0007386	0	0.10090E-05	471714.4	3755201.4	476.8	0.00	3.95	1.86	YES	HROFDY
L0007387	0	0.10090E-05	471714.8	3755209.9	477.1	0.00	3.95	1.86	YES	HROFDY
L0007388	0	0.10090E-05	471715.2	3755218.4	477.4	0.00	3.95	1.86	YES	HROFDY
L0007389	0	0.10090E-05	471715.6	3755226.9	477.8	0.00	3.95	1.86	YES	HROFDY
L0007390	0	0.10090E-05	471715.7	3755235.4	478.0	0.00	3.95	1.86	YES	HROFDY
L0007391	0	0.10090E-05	471715.7	3755243.9	478.7	0.00	3.95	1.86	YES	HROFDY
L0007392	0	0.10090E-05	471715.6	3755252.4	479.4	0.00	3.95	1.86	YES	HROFDY
L0007393	0	0.10090E-05	471715.6	3755260.9	480.1	0.00	3.95	1.86	YES	HROFDY
L0007394	0	0.10090E-05	471715.6	3755269.4	480.5	0.00	3.95	1.86	YES	HROFDY
L0007395	0	0.10090E-05	471715.6	3755277.9	480.5	0.00	3.95	1.86	YES	HROFDY
L0007396	0	0.10090E-05	471715.5	3755286.4	480.5	0.00	3.95	1.86	YES	HROFDY
L0007397	0	0.10090E-05	471715.5	3755294.9	480.5	0.00	3.95	1.86	YES	HROFDY
L0007398	0	0.10090E-05	471715.5	3755303.4	480.0	0.00	3.95	1.86	YES	HROFDY
L0007399	0	0.10090E-05	471715.5	3755311.9	479.3	0.00	3.95	1.86	YES	HROFDY
L0007400	0	0.10090E-05	471715.5	3755320.4	478.6	0.00	3.95	1.86	YES	HROFDY
L0007401	0	0.10090E-05	471715.4	3755328.9	478.1	0.00	3.95	1.86	YES	HROFDY

Residential										
L0007402	0	0.10090E-05	471715.4	3755337.4	478.4	0.00	3.95	1.86	YES	HROFDY
L0007403	0	0.10090E-05	471715.4	3755345.9	478.6	0.00	3.95	1.86	YES	HROFDY
L0007404	0	0.10090E-05	471715.4	3755354.4	478.9	0.00	3.95	1.86	YES	HROFDY
L0007405	0	0.10090E-05	471715.3	3755362.9	479.2	0.00	3.95	1.86	YES	HROFDY
L0007406	0	0.10090E-05	471715.3	3755371.4	479.5	0.00	3.95	1.86	YES	HROFDY
L0007407	0	0.10090E-05	471715.3	3755379.9	479.8	0.00	3.95	1.86	YES	HROFDY
L0007408	0	0.10090E-05	471715.3	3755388.4	480.1	0.00	3.95	1.86	YES	HROFDY
L0007409	0	0.10090E-05	471715.2	3755396.9	480.3	0.00	3.95	1.86	YES	HROFDY
L0007410	0	0.10090E-05	471715.2	3755405.4	480.6	0.00	3.95	1.86	YES	HROFDY
L0007411	0	0.10090E-05	471715.2	3755413.9	480.9	0.00	3.95	1.86	YES	HROFDY
L0007412	0	0.10090E-05	471715.2	3755422.4	481.1	0.00	3.95	1.86	YES	HROFDY
L0007413	0	0.10090E-05	471715.1	3755430.9	481.2	0.00	3.95	1.86	YES	HROFDY
L0007414	0	0.10090E-05	471715.1	3755439.4	481.4	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007415	0	0.10090E-05	471715.1	3755447.9	481.5	0.00	3.95	1.86	YES	HROFDY
L0007416	0	0.10090E-05	471715.1	3755456.4	481.6	0.00	3.95	1.86	YES	HROFDY
L0007417	0	0.10090E-05	471715.1	3755464.9	481.8	0.00	3.95	1.86	YES	HROFDY
L0007418	0	0.10090E-05	471715.0	3755473.4	481.9	0.00	3.95	1.86	YES	HROFDY
L0007419	0	0.10090E-05	471715.0	3755481.9	481.9	0.00	3.95	1.86	YES	HROFDY
L0007420	0	0.10090E-05	471715.0	3755490.4	481.8	0.00	3.95	1.86	YES	HROFDY
L0007421	0	0.10090E-05	471715.0	3755498.9	481.6	0.00	3.95	1.86	YES	HROFDY
L0007422	0	0.10090E-05	471714.7	3755507.4	481.5	0.00	3.95	1.86	YES	HROFDY
L0007423	0	0.10090E-05	471714.0	3755515.9	481.8	0.00	3.95	1.86	YES	HROFDY
L0007424	0	0.10090E-05	471713.3	3755524.3	482.1	0.00	3.95	1.86	YES	HROFDY
L0007425	0	0.10090E-05	471712.6	3755532.8	482.4	0.00	3.95	1.86	YES	HROFDY
L0007426	0	0.10090E-05	471712.0	3755541.3	483.2	0.00	3.95	1.86	YES	HROFDY
L0007427	0	0.10090E-05	471711.3	3755549.7	484.3	0.00	3.95	1.86	YES	HROFDY
L0007428	0	0.10090E-05	471710.6	3755558.2	485.3	0.00	3.95	1.86	YES	HROFDY
L0007429	0	0.42070E-06	471768.5	3755614.2	486.9	0.00	3.95	1.86	YES	HROFDY
L0007430	0	0.42070E-06	471760.0	3755614.1	487.4	0.00	3.95	1.86	YES	HROFDY
L0007431	0	0.42070E-06	471751.5	3755614.0	487.6	0.00	3.95	1.86	YES	HROFDY
L0007432	0	0.42070E-06	471743.0	3755614.0	487.7	0.00	3.95	1.86	YES	HROFDY
L0007433	0	0.42070E-06	471734.5	3755613.9	487.9	0.00	3.95	1.86	YES	HROFDY
L0007434	0	0.42070E-06	471726.0	3755613.8	487.9	0.00	3.95	1.86	YES	HROFDY
L0007435	0	0.42070E-06	471717.5	3755613.8	487.8	0.00	3.95	1.86	YES	HROFDY
L0007436	0	0.42070E-06	471709.0	3755613.7	487.7	0.00	3.95	1.86	YES	HROFDY
L0007437	0	0.42070E-06	471700.5	3755613.6	487.6	0.00	3.95	1.86	YES	HROFDY
L0007438	0	0.42070E-06	471692.0	3755613.6	487.6	0.00	3.95	1.86	YES	HROFDY
L0007439	0	0.42070E-06	471683.5	3755613.5	487.6	0.00	3.95	1.86	YES	HROFDY
L0007440	0	0.42070E-06	471675.0	3755613.4	487.6	0.00	3.95	1.86	YES	HROFDY
L0007441	0	0.42070E-06	471666.5	3755613.4	487.4	0.00	3.95	1.86	YES	HROFDY
L0007442	0	0.42070E-06	471658.0	3755613.3	487.0	0.00	3.95	1.86	YES	HROFDY
L0007443	0	0.42070E-06	471649.5	3755613.2	486.7	0.00	3.95	1.86	YES	HROFDY
L0007444	0	0.42070E-06	471641.0	3755613.2	486.3	0.00	3.95	1.86	YES	HROFDY
L0007445	0	0.42070E-06	471632.5	3755613.1	485.7	0.00	3.95	1.86	YES	HROFDY
L0007446	0	0.42070E-06	471624.0	3755613.0	485.1	0.00	3.95	1.86	YES	HROFDY
L0007447	0	0.42070E-06	471615.5	3755612.9	484.5	0.00	3.95	1.86	YES	HROFDY
L0007448	0	0.42070E-06	471607.0	3755612.9	483.9	0.00	3.95	1.86	YES	HROFDY
L0007449	0	0.42070E-06	471598.5	3755612.8	483.5	0.00	3.95	1.86	YES	HROFDY
L0007450	0	0.42070E-06	471590.0	3755612.7	483.1	0.00	3.95	1.86	YES	HROFDY
L0007451	0	0.42070E-06	471581.5	3755612.7	482.6	0.00	3.95	1.86	YES	HROFDY

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L0007452	0	0.42070E-06	471573.0	3755612.6	482.7	0.00	3.95	1.86	YES	HROFDY
L0007453	0	0.42070E-06	471564.5	3755612.5	483.0	0.00	3.95	1.86	YES	HROFDY
L0007454	0	0.42070E-06	471556.0	3755612.5	483.3	0.00	3.95	1.86	YES	HROFDY

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007455	0	0.42070E-06	471547.5	3755612.4	483.6	0.00	3.95	1.86	YES	HROFDY
L0007456	0	0.42070E-06	471539.0	3755612.3	484.0	0.00	3.95	1.86	YES	HROFDY
L0007457	0	0.42070E-06	471530.5	3755612.3	484.4	0.00	3.95	1.86	YES	HROFDY
L0007458	0	0.42070E-06	471522.0	3755612.2	484.9	0.00	3.95	1.86	YES	HROFDY
L0007459	0	0.42070E-06	471513.5	3755612.1	485.6	0.00	3.95	1.86	YES	HROFDY
L0007460	0	0.42070E-06	471505.0	3755612.1	486.5	0.00	3.95	1.86	YES	HROFDY
L0007461	0	0.42070E-06	471496.5	3755612.0	487.3	0.00	3.95	1.86	YES	HROFDY
L0007462	0	0.42070E-06	471488.0	3755611.9	488.1	0.00	3.95	1.86	YES	HROFDY
L0007463	0	0.42070E-06	471479.5	3755611.9	488.3	0.00	3.95	1.86	YES	HROFDY
L0007464	0	0.42070E-06	471471.0	3755611.8	488.6	0.00	3.95	1.86	YES	HROFDY
L0007465	0	0.42070E-06	471462.5	3755611.7	488.9	0.00	3.95	1.86	YES	HROFDY
L0007466	0	0.42070E-06	471454.0	3755611.7	489.2	0.00	3.95	1.86	YES	HROFDY
L0007467	0	0.42070E-06	471445.5	3755611.6	489.5	0.00	3.95	1.86	YES	HROFDY
L0007468	0	0.42070E-06	471437.0	3755611.5	489.8	0.00	3.95	1.86	YES	HROFDY
L0007469	0	0.42070E-06	471428.5	3755611.5	490.0	0.00	3.95	1.86	YES	HROFDY
L0009058	0	0.17520E-07	471784.8	3755615.1	485.9	0.00	3.95	1.86	YES	HROFDY
L0009059	0	0.17520E-07	471784.8	3755606.6	485.7	0.00	3.95	1.86	YES	HROFDY
L0009060	0	0.17520E-07	471784.8	3755598.1	485.5	0.00	3.95	1.86	YES	HROFDY
L0009061	0	0.17520E-07	471784.8	3755589.6	484.8	0.00	3.95	1.86	YES	HROFDY
L0009062	0	0.17520E-07	471784.8	3755581.1	484.0	0.00	3.95	1.86	YES	HROFDY
L0009063	0	0.17520E-07	471784.8	3755572.6	483.2	0.00	3.95	1.86	YES	HROFDY
L0009064	0	0.17520E-07	471784.8	3755564.1	482.6	0.00	3.95	1.86	YES	HROFDY
L0009065	0	0.17520E-07	471784.8	3755555.6	482.4	0.00	3.95	1.86	YES	HROFDY
L0009066	0	0.17520E-07	471784.8	3755547.1	482.2	0.00	3.95	1.86	YES	HROFDY
L0009067	0	0.17520E-07	471784.8	3755538.6	482.0	0.00	3.95	1.86	YES	HROFDY
L0009068	0	0.17520E-07	471784.8	3755530.1	482.0	0.00	3.95	1.86	YES	HROFDY
L0009069	0	0.17520E-07	471784.8	3755521.6	481.9	0.00	3.95	1.86	YES	HROFDY
L0009070	0	0.17520E-07	471782.9	3755513.3	481.8	0.00	3.95	1.86	YES	HROFDY
L0009071	0	0.17520E-07	471780.8	3755505.1	481.7	0.00	3.95	1.86	YES	HROFDY
L0009072	0	0.17520E-07	471778.8	3755496.8	481.6	0.00	3.95	1.86	YES	HROFDY
L0009073	0	0.17520E-07	471776.7	3755488.6	481.6	0.00	3.95	1.86	YES	HROFDY
L0009074	0	0.17520E-07	471774.7	3755480.3	481.5	0.00	3.95	1.86	YES	HROFDY
L0009075	0	0.17520E-07	471774.6	3755471.8	481.4	0.00	3.95	1.86	YES	HROFDY
L0009076	0	0.17520E-07	471774.6	3755463.3	481.3	0.00	3.95	1.86	YES	HROFDY
L0009077	0	0.17520E-07	471774.6	3755454.8	481.1	0.00	3.95	1.86	YES	HROFDY
L0009078	0	0.17520E-07	471774.6	3755446.3	481.0	0.00	3.95	1.86	YES	HROFDY
L0009079	0	0.17520E-07	471774.6	3755437.8	480.6	0.00	3.95	1.86	YES	HROFDY
L0009080	0	0.17520E-07	471774.6	3755429.3	480.1	0.00	3.95	1.86	YES	HROFDY
L0009081	0	0.17520E-07	471774.6	3755420.8	479.7	0.00	3.95	1.86	YES	HROFDY
L0009082	0	0.17520E-07	471774.6	3755412.3	479.7	0.00	3.95	1.86	YES	HROFDY

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0009083	0	0.17520E-07	471774.6	3755403.8	480.1	0.00	3.95	1.86	YES	HROFDY
L0009084	0	0.17520E-07	471774.6	3755395.3	480.6	0.00	3.95	1.86	YES	HROFDY
L0009085	0	0.17520E-07	471775.4	3755386.9	481.0	0.00	3.95	1.86	YES	HROFDY
L0009086	0	0.17520E-07	471776.1	3755378.4	480.6	0.00	3.95	1.86	YES	HROFDY
L0009087	0	0.17520E-07	471776.9	3755369.9	480.1	0.00	3.95	1.86	YES	HROFDY
L0009088	0	0.17520E-07	471777.7	3755361.5	479.7	0.00	3.95	1.86	YES	HROFDY
L0009089	0	0.17520E-07	471779.1	3755353.1	479.1	0.00	3.95	1.86	YES	HROFDY
L0009090	0	0.17520E-07	471780.6	3755344.7	478.4	0.00	3.95	1.86	YES	HROFDY
L0009091	0	0.17520E-07	471782.1	3755336.4	477.7	0.00	3.95	1.86	YES	HROFDY
L0009092	0	0.17520E-07	471783.6	3755328.0	477.1	0.00	3.95	1.86	YES	HROFDY
L0009093	0	0.17520E-07	471784.0	3755319.5	476.6	0.00	3.95	1.86	YES	HROFDY
L0009094	0	0.17520E-07	471784.0	3755311.0	476.2	0.00	3.95	1.86	YES	HROFDY
L0009095	0	0.17520E-07	471784.0	3755302.5	475.7	0.00	3.95	1.86	YES	HROFDY
L0009096	0	0.17520E-07	471784.0	3755294.0	475.5	0.00	3.95	1.86	YES	HROFDY
L0009097	0	0.17520E-07	471784.0	3755285.5	475.8	0.00	3.95	1.86	YES	HROFDY
L0009098	0	0.17520E-07	471784.0	3755277.0	476.1	0.00	3.95	1.86	YES	HROFDY
L0009099	0	0.17520E-07	471784.0	3755268.5	476.5	0.00	3.95	1.86	YES	HROFDY
L0009100	0	0.17520E-07	471784.1	3755260.0	476.7	0.00	3.95	1.86	YES	HROFDY
L0009101	0	0.17520E-07	471784.1	3755251.5	476.8	0.00	3.95	1.86	YES	HROFDY
L0009102	0	0.17520E-07	471784.1	3755243.0	476.9	0.00	3.95	1.86	YES	HROFDY
L0009103	0	0.17520E-07	471784.1	3755234.5	476.9	0.00	3.95	1.86	YES	HROFDY
L0009104	0	0.17520E-07	471784.1	3755226.0	476.7	0.00	3.95	1.86	YES	HROFDY
L0009105	0	0.17520E-07	471784.1	3755217.5	476.4	0.00	3.95	1.86	YES	HROFDY
L0009106	0	0.17520E-07	471784.1	3755209.0	476.1	0.00	3.95	1.86	YES	HROFDY
L0009107	0	0.17520E-07	471784.1	3755200.5	476.0	0.00	3.95	1.86	YES	HROFDY
L0009108	0	0.17520E-07	471784.1	3755192.0	476.0	0.00	3.95	1.86	YES	HROFDY
L0009109	0	0.17520E-07	471784.1	3755183.5	476.0	0.00	3.95	1.86	YES	HROFDY
L0009110	0	0.17520E-07	471784.2	3755175.0	476.1	0.00	3.95	1.86	YES	HROFDY
L0009111	0	0.17520E-07	471784.2	3755166.5	476.6	0.00	3.95	1.86	YES	HROFDY
L0009112	0	0.17520E-07	471784.2	3755158.0	477.0	0.00	3.95	1.86	YES	HROFDY
L0009113	0	0.17520E-07	471784.2	3755149.5	477.5	0.00	3.95	1.86	YES	HROFDY
L0009114	0	0.17520E-07	471784.2	3755141.0	478.0	0.00	3.95	1.86	YES	HROFDY
L0009115	0	0.17520E-07	471784.2	3755132.5	478.6	0.00	3.95	1.86	YES	HROFDY
L0009116	0	0.17520E-07	471784.2	3755124.0	479.2	0.00	3.95	1.86	YES	HROFDY
L0009117	0	0.17520E-07	471784.2	3755115.5	479.7	0.00	3.95	1.86	YES	HROFDY
L0009118	0	0.17520E-07	471784.2	3755107.0	480.3	0.00	3.95	1.86	YES	HROFDY
L0009119	0	0.17520E-07	471784.3	3755098.5	480.9	0.00	3.95	1.86	YES	HROFDY
L0009120	0	0.17520E-07	471784.3	3755090.0	481.4	0.00	3.95	1.86	YES	HROFDY
L0009121	0	0.17520E-07	471784.3	3755081.5	481.3	0.00	3.95	1.86	YES	HROFDY
L0009122	0	0.17520E-07	471784.3	3755073.0	480.7	0.00	3.95	1.86	YES	HROFDY

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 **MODELOPTs: RegDFault CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

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

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L0009123	0	0.17520E-07	471784.3	3755064.5	480.1	0.00	3.95	1.86	YES	HROFDY
L0009124	0	0.17520E-07	471784.3	3755056.0	479.4	0.00	3.95	1.86	YES	HROFDY
L0009125	0	0.17520E-07	471784.3	3755047.5	478.1	0.00	3.95	1.86	YES	HROFDY
L0009126	0	0.17520E-07	471784.3	3755039.0	476.9	0.00	3.95	1.86	YES	HROFDY
L0009127	0	0.17520E-07	471784.3	3755030.5	475.6	0.00	3.95	1.86	YES	HROFDY
L0009128	0	0.17520E-07	471784.3	3755022.0	474.5	0.00	3.95	1.86	YES	HROFDY
L0009129	0	0.17520E-07	471784.4	3755013.5	473.5	0.00	3.95	1.86	YES	HROFDY
L0009130	0	0.17520E-07	471784.4	3755005.0	472.6	0.00	3.95	1.86	YES	HROFDY
L0009131	0	0.17520E-07	471784.4	3754996.5	471.7	0.00	3.95	1.86	YES	HROFDY
L0009132	0	0.17520E-07	471784.4	3754988.0	470.9	0.00	3.95	1.86	YES	HROFDY
L0009133	0	0.17520E-07	471790.5	3754985.6	471.0	0.00	3.95	1.86	YES	HROFDY
L0009134	0	0.17520E-07	471799.0	3754985.6	471.5	0.00	3.95	1.86	YES	HROFDY
L0009135	0	0.17520E-07	471807.5	3754985.6	472.1	0.00	3.95	1.86	YES	HROFDY
L0009136	0	0.17520E-07	471816.0	3754985.6	472.7	0.00	3.95	1.86	YES	HROFDY
L0009137	0	0.17520E-07	471824.5	3754985.5	473.2	0.00	3.95	1.86	YES	HROFDY
L0009138	0	0.17520E-07	471833.0	3754985.5	473.8	0.00	3.95	1.86	YES	HROFDY
L0009139	0	0.17520E-07	471841.5	3754985.5	474.4	0.00	3.95	1.86	YES	HROFDY
L0009140	0	0.17520E-07	471850.0	3754985.5	474.9	0.00	3.95	1.86	YES	HROFDY
L0009141	0	0.17520E-07	471858.5	3754985.5	474.5	0.00	3.95	1.86	YES	HROFDY
L0009142	0	0.17520E-07	471867.0	3754985.5	474.2	0.00	3.95	1.86	YES	HROFDY
L0009143	0	0.17520E-07	471875.5	3754985.5	473.8	0.00	3.95	1.86	YES	HROFDY
L0009144	0	0.17520E-07	471884.0	3754985.4	473.4	0.00	3.95	1.86	YES	HROFDY
L0009145	0	0.17520E-07	471892.5	3754985.4	472.9	0.00	3.95	1.86	YES	HROFDY
L0009146	0	0.17520E-07	471901.0	3754985.4	472.5	0.00	3.95	1.86	YES	HROFDY
L0009147	0	0.17520E-07	471909.5	3754985.4	472.0	0.00	3.95	1.86	YES	HROFDY
L0009148	0	0.17520E-07	471918.0	3754985.4	471.3	0.00	3.95	1.86	YES	HROFDY
L0009149	0	0.17520E-07	471926.5	3754985.4	470.5	0.00	3.95	1.86	YES	HROFDY
L0009150	0	0.17520E-07	471935.0	3754985.4	469.8	0.00	3.95	1.86	YES	HROFDY
L0009151	0	0.17520E-07	471943.5	3754985.3	469.0	0.00	3.95	1.86	YES	HROFDY
L0009152	0	0.17520E-07	471952.0	3754985.3	468.2	0.00	3.95	1.86	YES	HROFDY
L0009153	0	0.17520E-07	471960.5	3754985.3	467.5	0.00	3.95	1.86	YES	HROFDY
L0009154	0	0.17520E-07	471969.0	3754985.3	466.7	0.00	3.95	1.86	YES	HROFDY
L0009155	0	0.17520E-07	471977.5	3754985.3	467.2	0.00	3.95	1.86	YES	HROFDY
L0009156	0	0.17520E-07	471986.0	3754985.3	467.9	0.00	3.95	1.86	YES	HROFDY
L0009157	0	0.17520E-07	471994.5	3754985.2	468.6	0.00	3.95	1.86	YES	HROFDY
L0009158	0	0.17520E-07	472003.0	3754985.2	469.2	0.00	3.95	1.86	YES	HROFDY
L0009159	0	0.17520E-07	472011.5	3754985.2	469.8	0.00	3.95	1.86	YES	HROFDY
L0009160	0	0.17520E-07	472020.0	3754985.2	470.4	0.00	3.95	1.86	YES	HROFDY
L0009161	0	0.17520E-07	472028.5	3754985.2	470.9	0.00	3.95	1.86	YES	HROFDY
L0009162	0	0.17520E-07	472037.0	3754985.2	470.8	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0009163	0	0.17520E-07	472045.5	3754985.2	470.5	0.00	3.95	1.86	YES	HROFDY
L0009164	0	0.17520E-07	472054.0	3754985.1	470.2	0.00	3.95	1.86	YES	HROFDY
L0009165	0	0.17520E-07	472062.5	3754985.1	469.7	0.00	3.95	1.86	YES	HROFDY
L0009166	0	0.17520E-07	472071.0	3754985.1	468.7	0.00	3.95	1.86	YES	HROFDY
L0009167	0	0.17520E-07	472079.5	3754985.1	467.8	0.00	3.95	1.86	YES	HROFDY
L0009168	0	0.17520E-07	472088.0	3754985.1	466.8	0.00	3.95	1.86	YES	HROFDY
L0009169	0	0.17520E-07	472096.5	3754985.1	466.5	0.00	3.95	1.86	YES	HROFDY
L0009170	0	0.17520E-07	472105.0	3754985.1	466.3	0.00	3.95	1.86	YES	HROFDY
L0009171	0	0.17520E-07	472113.5	3754985.0	466.1	0.00	3.95	1.86	YES	HROFDY
L0009172	0	0.17520E-07	472122.0	3754985.0	466.0	0.00	3.95	1.86	YES	HROFDY

Residential										
L0009173	0	0.17520E-07	472130.5	3754985.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0009174	0	0.17520E-07	472139.0	3754985.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0009175	0	0.17520E-07	472147.5	3754985.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0009176	0	0.17520E-07	472156.0	3754985.0	465.9	0.00	3.95	1.86	YES	HROFDY
L0009177	0	0.17520E-07	472164.5	3754984.9	465.8	0.00	3.95	1.86	YES	HROFDY
L0009178	0	0.17520E-07	472173.0	3754984.9	465.7	0.00	3.95	1.86	YES	HROFDY
L0009179	0	0.17520E-07	472181.5	3754984.9	465.6	0.00	3.95	1.86	YES	HROFDY
L0009180	0	0.17520E-07	472190.0	3754984.9	465.4	0.00	3.95	1.86	YES	HROFDY
L0009181	0	0.17520E-07	472198.5	3754984.9	465.2	0.00	3.95	1.86	YES	HROFDY
L0009182	0	0.17520E-07	472207.0	3754984.9	465.1	0.00	3.95	1.86	YES	HROFDY
L0009183	0	0.17520E-07	472215.5	3754984.9	465.0	0.00	3.95	1.86	YES	HROFDY
L0009184	0	0.17520E-07	472224.0	3754984.8	465.0	0.00	3.95	1.86	YES	HROFDY
L0009185	0	0.17520E-07	472232.5	3754984.8	465.0	0.00	3.95	1.86	YES	HROFDY
L0009186	0	0.17520E-07	472241.0	3754985.3	465.0	0.00	3.95	1.86	YES	HROFDY
L0009187	0	0.17520E-07	472249.4	3754985.9	465.1	0.00	3.95	1.86	YES	HROFDY
L0009188	0	0.17520E-07	472257.9	3754986.4	465.2	0.00	3.95	1.86	YES	HROFDY
L0009189	0	0.17520E-07	472266.4	3754987.0	465.3	0.00	3.95	1.86	YES	HROFDY
L0009190	0	0.17520E-07	472274.9	3754987.5	465.4	0.00	3.95	1.86	YES	HROFDY
L0009191	0	0.17520E-07	472283.4	3754988.1	465.6	0.00	3.95	1.86	YES	HROFDY
L0009192	0	0.17520E-07	472291.9	3754988.6	465.8	0.00	3.95	1.86	YES	HROFDY
L0009193	0	0.17520E-07	472300.3	3754989.2	466.0	0.00	3.95	1.86	YES	HROFDY
L0009194	0	0.17520E-07	472308.8	3754989.7	466.0	0.00	3.95	1.86	YES	HROFDY
L0009195	0	0.17520E-07	472317.3	3754990.3	466.0	0.00	3.95	1.86	YES	HROFDY
L0009196	0	0.17520E-07	472325.8	3754990.8	466.0	0.00	3.95	1.86	YES	HROFDY
L0009197	0	0.17520E-07	472334.3	3754991.4	466.0	0.00	3.95	1.86	YES	HROFDY
L0009198	0	0.17520E-07	472342.7	3754992.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0009199	0	0.17520E-07	472351.2	3754992.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0009200	0	0.17520E-07	472359.7	3754993.1	466.0	0.00	3.95	1.86	YES	HROFDY
L0009201	0	0.17520E-07	472368.2	3754993.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0009202	0	0.17520E-07	472376.7	3754994.2	466.0	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0009203	0	0.17520E-07	472385.2	3754994.7	466.0	0.00	3.95	1.86	YES	HROFDY
L0009204	0	0.17520E-07	472393.6	3754995.4	466.0	0.00	3.95	1.86	YES	HROFDY
L0009205	0	0.17520E-07	472402.1	3754996.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0009206	0	0.17520E-07	472409.9	3754998.1	466.0	0.00	3.95	1.86	YES	HROFDY
L0009207	0	0.17520E-07	472409.8	3755006.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0009208	0	0.17520E-07	472409.8	3755015.1	466.0	0.00	3.95	1.86	YES	HROFDY
L0009209	0	0.17520E-07	472409.7	3755023.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0009210	0	0.17520E-07	472409.6	3755032.1	466.0	0.00	3.95	1.86	YES	HROFDY
L0009211	0	0.17520E-07	472409.6	3755040.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0009212	0	0.17520E-07	472409.5	3755049.1	466.0	0.00	3.95	1.86	YES	HROFDY
L0009213	0	0.17520E-07	472409.5	3755057.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0009214	0	0.17520E-07	472409.4	3755066.1	466.0	0.00	3.95	1.86	YES	HROFDY
L0009215	0	0.17520E-07	472409.3	3755074.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0009216	0	0.17520E-07	472409.3	3755083.1	466.0	0.00	3.95	1.86	YES	HROFDY
L0009217	0	0.17520E-07	472409.2	3755091.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0009218	0	0.17520E-07	472409.1	3755100.1	466.0	0.00	3.95	1.86	YES	HROFDY
L0009219	0	0.17520E-07	472409.1	3755108.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0009220	0	0.17520E-07	472409.0	3755117.1	466.0	0.00	3.95	1.86	YES	HROFDY
L0009221	0	0.17520E-07	472409.0	3755125.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0009222	0	0.17520E-07	472408.9	3755134.1	466.0	0.00	3.95	1.86	YES	HROFDY

Residential									
L0009223	0	0.17520E-07	472408.8	3755142.6	466.0	0.00	3.95	1.86	YES HROFDY
L0009224	0	0.17520E-07	472408.8	3755151.1	466.0	0.00	3.95	1.86	YES HROFDY
L0009225	0	0.17520E-07	472408.7	3755159.6	466.0	0.00	3.95	1.86	YES HROFDY
L0009226	0	0.17520E-07	472408.6	3755168.1	466.0	0.00	3.95	1.86	YES HROFDY
L0009227	0	0.17520E-07	472408.6	3755176.6	466.0	0.00	3.95	1.86	YES HROFDY
L0009228	0	0.17520E-07	472408.5	3755185.1	466.0	0.00	3.95	1.86	YES HROFDY
L0009229	0	0.17520E-07	472408.4	3755193.6	466.0	0.00	3.95	1.86	YES HROFDY
L0009230	0	0.17520E-07	472408.4	3755202.1	466.0	0.00	3.95	1.86	YES HROFDY
L0009231	0	0.17520E-07	472408.3	3755210.6	466.0	0.00	3.95	1.86	YES HROFDY
L0009232	0	0.17520E-07	472408.3	3755219.1	466.0	0.00	3.95	1.86	YES HROFDY
L0009233	0	0.17520E-07	472408.2	3755227.6	466.0	0.00	3.95	1.86	YES HROFDY
L0009234	0	0.17520E-07	472408.1	3755236.1	466.0	0.00	3.95	1.86	YES HROFDY
L0009235	0	0.17520E-07	472408.1	3755244.6	466.0	0.00	3.95	1.86	YES HROFDY
L0009236	0	0.17520E-07	472408.0	3755253.1	466.0	0.00	3.95	1.86	YES HROFDY
L0009237	0	0.17520E-07	472407.9	3755261.6	466.0	0.00	3.95	1.86	YES HROFDY
L0009238	0	0.17520E-07	472407.9	3755270.1	466.1	0.00	3.95	1.86	YES HROFDY
L0009239	0	0.17520E-07	472407.8	3755278.6	466.3	0.00	3.95	1.86	YES HROFDY
L0009240	0	0.17520E-07	472407.7	3755287.1	466.5	0.00	3.95	1.86	YES HROFDY
L0009241	0	0.17520E-07	472407.7	3755295.6	466.8	0.00	3.95	1.86	YES HROFDY
L0009242	0	0.17520E-07	472407.6	3755304.1	467.1	0.00	3.95	1.86	YES HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0009243	0	0.17520E-07	472407.6	3755312.6	467.3	0.00	3.95	1.86	YES	HROFDY
L0009244	0	0.17520E-07	472407.5	3755321.1	467.6	0.00	3.95	1.86	YES	HROFDY
L0009245	0	0.17520E-07	472407.4	3755329.6	467.9	0.00	3.95	1.86	YES	HROFDY
L0009246	0	0.17520E-07	472407.4	3755338.1	468.2	0.00	3.95	1.86	YES	HROFDY
L0009247	0	0.17520E-07	472407.3	3755346.6	468.5	0.00	3.95	1.86	YES	HROFDY
L0009248	0	0.17520E-07	472407.2	3755355.1	468.8	0.00	3.95	1.86	YES	HROFDY
L0009249	0	0.17520E-07	472407.2	3755363.6	469.1	0.00	3.95	1.86	YES	HROFDY
L0009250	0	0.17520E-07	472407.1	3755372.1	469.4	0.00	3.95	1.86	YES	HROFDY
L0009251	0	0.17520E-07	472407.0	3755380.6	469.6	0.00	3.95	1.86	YES	HROFDY
L0009252	0	0.17520E-07	472407.0	3755389.1	469.8	0.00	3.95	1.86	YES	HROFDY
L0009253	0	0.17520E-07	472406.9	3755397.6	469.9	0.00	3.95	1.86	YES	HROFDY
L0009254	0	0.17520E-07	472406.9	3755406.1	469.9	0.00	3.95	1.86	YES	HROFDY
L0009255	0	0.17520E-07	472406.8	3755414.6	469.9	0.00	3.95	1.86	YES	HROFDY
L0009256	0	0.17520E-07	472406.7	3755423.1	470.1	0.00	3.95	1.86	YES	HROFDY
L0009257	0	0.17520E-07	472406.7	3755431.6	470.4	0.00	3.95	1.86	YES	HROFDY
L0009258	0	0.17520E-07	472406.6	3755440.1	470.7	0.00	3.95	1.86	YES	HROFDY
L0009259	0	0.17520E-07	472406.5	3755448.6	470.9	0.00	3.95	1.86	YES	HROFDY
L0009260	0	0.17520E-07	472406.5	3755457.1	471.2	0.00	3.95	1.86	YES	HROFDY
L0009261	0	0.17520E-07	472406.4	3755465.6	471.5	0.00	3.95	1.86	YES	HROFDY
L0009262	0	0.17520E-07	472406.4	3755474.1	471.8	0.00	3.95	1.86	YES	HROFDY
L0009263	0	0.17520E-07	472406.3	3755482.6	472.0	0.00	3.95	1.86	YES	HROFDY
L0009264	0	0.17520E-07	472406.2	3755491.1	472.2	0.00	3.95	1.86	YES	HROFDY
L0009265	0	0.17520E-07	472406.2	3755499.6	472.3	0.00	3.95	1.86	YES	HROFDY
L0009266	0	0.17520E-07	472406.1	3755508.1	472.4	0.00	3.95	1.86	YES	HROFDY
L0009267	0	0.17520E-07	472406.0	3755516.6	472.1	0.00	3.95	1.86	YES	HROFDY
L0009268	0	0.17520E-07	472406.0	3755525.1	471.8	0.00	3.95	1.86	YES	HROFDY
L0009269	0	0.17520E-07	472405.9	3755533.6	471.6	0.00	3.95	1.86	YES	HROFDY
L0009270	0	0.17520E-07	472405.8	3755542.1	471.3	0.00	3.95	1.86	YES	HROFDY
L0009271	0	0.17520E-07	472405.8	3755550.6	471.0	0.00	3.95	1.86	YES	HROFDY
L0009272	0	0.17520E-07	472405.7	3755559.1	470.7	0.00	3.95	1.86	YES	HROFDY

Residential

L0009273	0	0.17520E-07	472405.7	3755567.6	470.4	0.00	3.95	1.86	YES	HROFDY
L0009274	0	0.17520E-07	472405.6	3755576.1	470.2	0.00	3.95	1.86	YES	HROFDY
L0009275	0	0.17520E-07	472405.5	3755584.6	469.9	0.00	3.95	1.86	YES	HROFDY
L0009276	0	0.17520E-07	472405.5	3755593.1	469.6	0.00	3.95	1.86	YES	HROFDY
L0009277	0	0.17520E-07	472405.4	3755601.6	469.3	0.00	3.95	1.86	YES	HROFDY
L0009278	0	0.17520E-07	472405.3	3755610.1	469.0	0.00	3.95	1.86	YES	HROFDY
L0009279	0	0.17520E-07	472405.3	3755618.6	468.7	0.00	3.95	1.86	YES	HROFDY
L0009280	0	0.17520E-07	472405.2	3755627.1	468.4	0.00	3.95	1.86	YES	HROFDY
L0009281	0	0.17520E-07	472405.1	3755635.6	467.9	0.00	3.95	1.86	YES	HROFDY
L0009282	0	0.17520E-07	472405.1	3755644.1	467.3	0.00	3.95	1.86	YES	HROFDY

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 **MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0009283	0	0.17520E-07	472405.0	3755652.6	466.8	0.00	3.95	1.86	YES	HROFDY
L0009284	0	0.17520E-07	472405.0	3755661.1	466.4	0.00	3.95	1.86	YES	HROFDY
L0009285	0	0.17520E-07	472404.9	3755669.6	466.3	0.00	3.95	1.86	YES	HROFDY
L0009286	0	0.17520E-07	472404.8	3755678.1	466.1	0.00	3.95	1.86	YES	HROFDY
L0009287	0	0.17520E-07	472404.8	3755686.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0009288	0	0.17520E-07	472404.7	3755695.1	465.9	0.00	3.95	1.86	YES	HROFDY
L0009289	0	0.17520E-07	472403.5	3755703.4	465.7	0.00	3.95	1.86	YES	HROFDY
L0009290	0	0.17520E-07	472401.2	3755711.6	465.7	0.00	3.95	1.86	YES	HROFDY
L0009291	0	0.17520E-07	472399.0	3755719.8	465.5	0.00	3.95	1.86	YES	HROFDY
L0009292	0	0.17520E-07	472396.7	3755728.0	465.1	0.00	3.95	1.86	YES	HROFDY
L0009293	0	0.17520E-07	472394.5	3755736.2	464.6	0.00	3.95	1.86	YES	HROFDY
L0009294	0	0.17520E-07	472392.2	3755744.4	464.1	0.00	3.95	1.86	YES	HROFDY
L0009295	0	0.17520E-07	472390.0	3755752.6	464.0	0.00	3.95	1.86	YES	HROFDY
L0009296	0	0.17520E-07	472387.8	3755760.8	464.0	0.00	3.95	1.86	YES	HROFDY
L0009297	0	0.17520E-07	472385.5	3755769.0	464.0	0.00	3.95	1.86	YES	HROFDY
L0009298	0	0.17520E-07	472383.3	3755777.2	464.0	0.00	3.95	1.86	YES	HROFDY
L0009299	0	0.17520E-07	472381.0	3755785.4	464.0	0.00	3.95	1.86	YES	HROFDY
L0009300	0	0.17520E-07	472378.8	3755793.6	464.0	0.00	3.95	1.86	YES	HROFDY
L0009301	0	0.17520E-07	472376.5	3755801.8	464.0	0.00	3.95	1.86	YES	HROFDY
L0009302	0	0.17520E-07	472374.3	3755810.0	463.9	0.00	3.95	1.86	YES	HROFDY
L0009303	0	0.17520E-07	472372.0	3755818.2	463.8	0.00	3.95	1.86	YES	HROFDY
L0009304	0	0.17520E-07	472369.8	3755826.4	463.8	0.00	3.95	1.86	YES	HROFDY
L0009305	0	0.17520E-07	472367.6	3755834.6	463.8	0.00	3.95	1.86	YES	HROFDY
L0009306	0	0.17520E-07	472365.3	3755842.8	463.8	0.00	3.95	1.86	YES	HROFDY
L0009307	0	0.17520E-07	472363.1	3755851.0	463.9	0.00	3.95	1.86	YES	HROFDY
L0009308	0	0.17520E-07	472360.8	3755859.2	464.0	0.00	3.95	1.86	YES	HROFDY
L0009309	0	0.17520E-07	472358.6	3755867.4	464.0	0.00	3.95	1.86	YES	HROFDY
L0009310	0	0.17520E-07	472356.3	3755875.6	464.0	0.00	3.95	1.86	YES	HROFDY
L0009311	0	0.17520E-07	472354.1	3755883.8	463.9	0.00	3.95	1.86	YES	HROFDY
L0009312	0	0.17520E-07	472351.8	3755892.0	463.8	0.00	3.95	1.86	YES	HROFDY
L0009313	0	0.17520E-07	472349.6	3755900.2	463.6	0.00	3.95	1.86	YES	HROFDY
L0009314	0	0.17520E-07	472347.4	3755908.4	463.4	0.00	3.95	1.86	YES	HROFDY
L0009315	0	0.17520E-07	472345.1	3755916.6	463.2	0.00	3.95	1.86	YES	HROFDY
L0009316	0	0.17520E-07	472342.9	3755924.8	463.0	0.00	3.95	1.86	YES	HROFDY
L0009317	0	0.17520E-07	472340.6	3755933.0	463.1	0.00	3.95	1.86	YES	HROFDY
L0009318	0	0.17520E-07	472338.4	3755941.2	463.3	0.00	3.95	1.86	YES	HROFDY
L0009319	0	0.17520E-07	472336.1	3755949.4	463.6	0.00	3.95	1.86	YES	HROFDY
L0009320	0	0.17520E-07	472333.9	3755957.6	463.9	0.00	3.95	1.86	YES	HROFDY
L0009321	0	0.17520E-07	472331.7	3755965.8	464.6	0.00	3.95	1.86	YES	HROFDY
L0009322	0	0.17520E-07	472329.4	3755974.0	465.2	0.00	3.95	1.86	YES	HROFDY

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0009323	0	0.17520E-07	472327.2	3755982.2	465.7	0.00	3.95	1.86	YES	HROFDY
L0009324	0	0.17520E-07	472324.9	3755990.4	465.9	0.00	3.95	1.86	YES	HROFDY
L0009325	0	0.17520E-07	472322.4	3755998.5	465.7	0.00	3.95	1.86	YES	HROFDY
L0009326	0	0.17520E-07	472319.9	3756006.6	465.6	0.00	3.95	1.86	YES	HROFDY
L0009327	0	0.17520E-07	472317.4	3756014.7	465.4	0.00	3.95	1.86	YES	HROFDY
L0009328	0	0.17520E-07	472314.8	3756022.8	465.5	0.00	3.95	1.86	YES	HROFDY
L0009329	0	0.17520E-07	472312.3	3756030.9	465.6	0.00	3.95	1.86	YES	HROFDY
L0009330	0	0.17520E-07	472309.7	3756039.1	465.7	0.00	3.95	1.86	YES	HROFDY
L0009331	0	0.17520E-07	472307.2	3756047.2	465.7	0.00	3.95	1.86	YES	HROFDY
L0009332	0	0.17520E-07	472304.6	3756055.3	465.5	0.00	3.95	1.86	YES	HROFDY
L0009333	0	0.17520E-07	472302.1	3756063.4	465.4	0.00	3.95	1.86	YES	HROFDY
L0009334	0	0.17520E-07	472299.6	3756071.5	465.2	0.00	3.95	1.86	YES	HROFDY
L0009335	0	0.17520E-07	472297.0	3756079.6	464.8	0.00	3.95	1.86	YES	HROFDY
L0009336	0	0.17520E-07	472294.5	3756087.7	464.5	0.00	3.95	1.86	YES	HROFDY
L0009337	0	0.17520E-07	472291.7	3756095.7	464.3	0.00	3.95	1.86	YES	HROFDY
L0009338	0	0.17520E-07	472286.1	3756102.1	464.1	0.00	3.95	1.86	YES	HROFDY
L0009339	0	0.17520E-07	472280.5	3756108.5	463.9	0.00	3.95	1.86	YES	HROFDY
L0009340	0	0.17520E-07	472275.0	3756114.9	463.7	0.00	3.95	1.86	YES	HROFDY
L0009341	0	0.17520E-07	472269.4	3756121.3	463.5	0.00	3.95	1.86	YES	HROFDY
L0009342	0	0.17520E-07	472263.8	3756127.8	463.3	0.00	3.95	1.86	YES	HROFDY
L0009343	0	0.17520E-07	472258.2	3756134.2	463.1	0.00	3.95	1.86	YES	HROFDY
L0009344	0	0.17520E-07	472252.6	3756140.6	463.0	0.00	3.95	1.86	YES	HROFDY
L0009345	0	0.17520E-07	472247.0	3756147.0	463.0	0.00	3.95	1.86	YES	HROFDY
L0009346	0	0.17520E-07	472241.5	3756153.4	463.0	0.00	3.95	1.86	YES	HROFDY
L0009347	0	0.17520E-07	472235.9	3756159.8	463.0	0.00	3.95	1.86	YES	HROFDY
L0009348	0	0.17520E-07	472230.3	3756166.2	463.0	0.00	3.95	1.86	YES	HROFDY
L0009349	0	0.17520E-07	472224.7	3756172.6	462.8	0.00	3.95	1.86	YES	HROFDY
L0009350	0	0.17520E-07	472219.1	3756179.0	462.6	0.00	3.95	1.86	YES	HROFDY
L0009351	0	0.17520E-07	472213.5	3756185.4	462.4	0.00	3.95	1.86	YES	HROFDY
L0009352	0	0.17520E-07	472208.0	3756191.8	462.2	0.00	3.95	1.86	YES	HROFDY
L0009353	0	0.17520E-07	472202.4	3756198.2	462.2	0.00	3.95	1.86	YES	HROFDY
L0009354	0	0.17520E-07	472196.8	3756204.7	462.4	0.00	3.95	1.86	YES	HROFDY
L0009355	0	0.17520E-07	472191.2	3756211.1	462.6	0.00	3.95	1.86	YES	HROFDY
L0009356	0	0.17520E-07	472185.6	3756217.5	462.8	0.00	3.95	1.86	YES	HROFDY
L0009357	0	0.17520E-07	472180.0	3756223.9	463.0	0.00	3.95	1.86	YES	HROFDY
L0009358	0	0.17520E-07	472174.4	3756230.3	463.2	0.00	3.95	1.86	YES	HROFDY
L0009359	0	0.17520E-07	472168.9	3756236.7	463.4	0.00	3.95	1.86	YES	HROFDY
L0009360	0	0.17520E-07	472163.3	3756243.1	463.5	0.00	3.95	1.86	YES	HROFDY
L0009361	0	0.17520E-07	472157.7	3756249.5	463.7	0.00	3.95	1.86	YES	HROFDY
L0009362	0	0.17520E-07	472152.1	3756255.9	463.9	0.00	3.95	1.86	YES	HROFDY

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

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SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0009363	0	0.17520E-07	472146.5	3756262.3	464.1	0.00	3.95	1.86	YES	HROFDY
L0009364	0	0.17520E-07	472140.9	3756268.7	464.3	0.00	3.95	1.86	YES	HROFDY
L0009365	0	0.17520E-07	472135.4	3756275.1	464.5	0.00	3.95	1.86	YES	HROFDY
L0009366	0	0.17520E-07	472129.8	3756281.6	464.6	0.00	3.95	1.86	YES	HROFDY
L0009367	0	0.17520E-07	472124.2	3756288.0	464.7	0.00	3.95	1.86	YES	HROFDY
L0009368	0	0.17520E-07	472118.6	3756294.4	464.7	0.00	3.95	1.86	YES	HROFDY
L0009369	0	0.17520E-07	472113.0	3756300.8	464.1	0.00	3.95	1.86	YES	HROFDY
L0009370	0	0.17520E-07	472107.4	3756307.2	463.5	0.00	3.95	1.86	YES	HROFDY
L0009371	0	0.17520E-07	472101.9	3756313.6	462.9	0.00	3.95	1.86	YES	HROFDY
L0009372	0	0.17520E-07	472096.3	3756320.0	462.4	0.00	3.95	1.86	YES	HROFDY
L0009373	0	0.17520E-07	472090.7	3756326.4	462.1	0.00	3.95	1.86	YES	HROFDY
L0009374	0	0.17520E-07	472085.1	3756332.8	462.2	0.00	3.95	1.86	YES	HROFDY
L0009375	0	0.17520E-07	472079.5	3756339.2	462.3	0.00	3.95	1.86	YES	HROFDY
L0009376	0	0.17520E-07	472073.9	3756345.6	462.5	0.00	3.95	1.86	YES	HROFDY
L0009377	0	0.17520E-07	472068.4	3756352.0	462.5	0.00	3.95	1.86	YES	HROFDY
L0009378	0	0.17520E-07	472062.8	3756358.5	462.5	0.00	3.95	1.86	YES	HROFDY
L0009379	0	0.17520E-07	472067.7	3756364.7	462.1	0.00	3.95	1.86	YES	HROFDY
L0009380	0	0.17520E-07	472073.5	3756371.0	461.7	0.00	3.95	1.86	YES	HROFDY
L0009381	0	0.17520E-07	472079.2	3756377.2	461.3	0.00	3.95	1.86	YES	HROFDY
L0009382	0	0.17520E-07	472085.0	3756383.5	460.7	0.00	3.95	1.86	YES	HROFDY
L0009383	0	0.17520E-07	472090.7	3756389.7	460.1	0.00	3.95	1.86	YES	HROFDY
L0009384	0	0.17520E-07	472096.5	3756396.0	459.6	0.00	3.95	1.86	YES	HROFDY
L0009385	0	0.17520E-07	472102.2	3756402.3	459.2	0.00	3.95	1.86	YES	HROFDY
L0009386	0	0.17520E-07	472108.0	3756408.5	459.0	0.00	3.95	1.86	YES	HROFDY
L0009387	0	0.17520E-07	472113.7	3756414.8	458.8	0.00	3.95	1.86	YES	HROFDY
L0009388	0	0.17520E-07	472119.5	3756421.0	458.5	0.00	3.95	1.86	YES	HROFDY
L0009389	0	0.17520E-07	472125.2	3756427.3	458.1	0.00	3.95	1.86	YES	HROFDY
L0009390	0	0.17520E-07	472131.0	3756433.5	457.7	0.00	3.95	1.86	YES	HROFDY
L0009391	0	0.17520E-07	472136.8	3756439.8	457.2	0.00	3.95	1.86	YES	HROFDY
L0009392	0	0.17520E-07	472142.5	3756446.0	456.5	0.00	3.95	1.86	YES	HROFDY
L0009393	0	0.17520E-07	472148.3	3756452.3	456.0	0.00	3.95	1.86	YES	HROFDY
L0009394	0	0.17520E-07	472154.0	3756458.6	455.5	0.00	3.95	1.86	YES	HROFDY
L0009395	0	0.17520E-07	472159.8	3756464.8	455.1	0.00	3.95	1.86	YES	HROFDY
L0009396	0	0.17520E-07	472165.5	3756471.1	454.7	0.00	3.95	1.86	YES	HROFDY
L0009397	0	0.17520E-07	472171.3	3756477.3	454.4	0.00	3.95	1.86	YES	HROFDY
L0009398	0	0.17520E-07	472177.0	3756483.6	454.3	0.00	3.95	1.86	YES	HROFDY
L0009399	0	0.17520E-07	472182.8	3756489.8	454.2	0.00	3.95	1.86	YES	HROFDY
L0009400	0	0.17520E-07	472188.5	3756496.1	454.0	0.00	3.95	1.86	YES	HROFDY
L0009401	0	0.17520E-07	472194.3	3756502.3	453.6	0.00	3.95	1.86	YES	HROFDY
L0009402	0	0.17520E-07	472200.1	3756508.6	453.2	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007815	0	0.10510E-06	471784.8	3755615.1	485.9	0.00	3.95	1.86	YES	HROFDY
L0007816	0	0.10510E-06	471784.8	3755606.6	485.7	0.00	3.95	1.86	YES	HROFDY
L0007817	0	0.10510E-06	471784.8	3755598.1	485.5	0.00	3.95	1.86	YES	HROFDY

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L0007818	0	0.10510E-06	471784.8	3755589.6	484.8	0.00	3.95	1.86	YES	HROFDY
L0007819	0	0.10510E-06	471784.8	3755581.1	484.0	0.00	3.95	1.86	YES	HROFDY
L0007820	0	0.10510E-06	471784.8	3755572.6	483.2	0.00	3.95	1.86	YES	HROFDY
L0007821	0	0.10510E-06	471784.8	3755564.1	482.6	0.00	3.95	1.86	YES	HROFDY
L0007822	0	0.10510E-06	471784.8	3755555.6	482.4	0.00	3.95	1.86	YES	HROFDY
L0007823	0	0.10510E-06	471784.8	3755547.1	482.2	0.00	3.95	1.86	YES	HROFDY
L0007824	0	0.10510E-06	471784.8	3755538.6	482.0	0.00	3.95	1.86	YES	HROFDY
L0007825	0	0.10510E-06	471784.8	3755530.1	482.0	0.00	3.95	1.86	YES	HROFDY
L0007826	0	0.10510E-06	471784.8	3755521.6	481.9	0.00	3.95	1.86	YES	HROFDY
L0007827	0	0.10510E-06	471782.9	3755513.3	481.8	0.00	3.95	1.86	YES	HROFDY
L0007828	0	0.10510E-06	471780.8	3755505.1	481.7	0.00	3.95	1.86	YES	HROFDY
L0007829	0	0.10510E-06	471778.8	3755496.8	481.6	0.00	3.95	1.86	YES	HROFDY
L0007830	0	0.10510E-06	471776.7	3755488.6	481.6	0.00	3.95	1.86	YES	HROFDY
L0007831	0	0.10510E-06	471774.7	3755480.3	481.5	0.00	3.95	1.86	YES	HROFDY
L0007832	0	0.10510E-06	471774.6	3755471.8	481.4	0.00	3.95	1.86	YES	HROFDY
L0007833	0	0.10510E-06	471774.6	3755463.3	481.3	0.00	3.95	1.86	YES	HROFDY
L0007834	0	0.10510E-06	471774.6	3755454.8	481.1	0.00	3.95	1.86	YES	HROFDY
L0007835	0	0.10510E-06	471774.6	3755446.3	481.0	0.00	3.95	1.86	YES	HROFDY
L0007836	0	0.10510E-06	471774.6	3755437.8	480.6	0.00	3.95	1.86	YES	HROFDY
L0007837	0	0.10510E-06	471774.6	3755429.3	480.1	0.00	3.95	1.86	YES	HROFDY
L0007838	0	0.10510E-06	471774.6	3755420.8	479.7	0.00	3.95	1.86	YES	HROFDY
L0007839	0	0.10510E-06	471774.6	3755412.3	479.7	0.00	3.95	1.86	YES	HROFDY
L0007840	0	0.10510E-06	471774.6	3755403.8	480.1	0.00	3.95	1.86	YES	HROFDY
L0007841	0	0.10510E-06	471774.6	3755395.3	480.6	0.00	3.95	1.86	YES	HROFDY
L0007842	0	0.10510E-06	471775.4	3755386.9	481.0	0.00	3.95	1.86	YES	HROFDY
L0007843	0	0.10510E-06	471776.1	3755378.4	480.6	0.00	3.95	1.86	YES	HROFDY
L0007844	0	0.10510E-06	471776.9	3755369.9	480.1	0.00	3.95	1.86	YES	HROFDY
L0007845	0	0.10510E-06	471777.7	3755361.5	479.7	0.00	3.95	1.86	YES	HROFDY
L0007846	0	0.10510E-06	471779.1	3755353.1	479.1	0.00	3.95	1.86	YES	HROFDY
L0007847	0	0.10510E-06	471780.6	3755344.7	478.4	0.00	3.95	1.86	YES	HROFDY
L0007848	0	0.10510E-06	471782.1	3755336.4	477.7	0.00	3.95	1.86	YES	HROFDY
L0007849	0	0.10510E-06	471783.6	3755328.0	477.1	0.00	3.95	1.86	YES	HROFDY
L0007850	0	0.10510E-06	471784.0	3755319.5	476.6	0.00	3.95	1.86	YES	HROFDY
L0007851	0	0.10510E-06	471784.0	3755311.0	476.2	0.00	3.95	1.86	YES	HROFDY
L0007852	0	0.10510E-06	471784.0	3755302.5	475.7	0.00	3.95	1.86	YES	HROFDY
L0007853	0	0.10510E-06	471784.0	3755294.0	475.5	0.00	3.95	1.86	YES	HROFDY
L0007854	0	0.10510E-06	471784.0	3755285.5	475.8	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007855	0	0.10510E-06	471784.0	3755277.0	476.1	0.00	3.95	1.86	YES	HROFDY
L0007856	0	0.10510E-06	471784.0	3755268.5	476.5	0.00	3.95	1.86	YES	HROFDY
L0007857	0	0.10510E-06	471784.1	3755260.0	476.7	0.00	3.95	1.86	YES	HROFDY
L0007858	0	0.10510E-06	471784.1	3755251.5	476.8	0.00	3.95	1.86	YES	HROFDY
L0007859	0	0.10510E-06	471784.1	3755243.0	476.9	0.00	3.95	1.86	YES	HROFDY
L0007860	0	0.10510E-06	471784.1	3755234.5	476.9	0.00	3.95	1.86	YES	HROFDY
L0007861	0	0.10510E-06	471784.1	3755226.0	476.7	0.00	3.95	1.86	YES	HROFDY
L0007862	0	0.10510E-06	471784.1	3755217.5	476.4	0.00	3.95	1.86	YES	HROFDY
L0007863	0	0.10510E-06	471784.1	3755209.0	476.1	0.00	3.95	1.86	YES	HROFDY
L0007864	0	0.10510E-06	471784.1	3755200.5	476.0	0.00	3.95	1.86	YES	HROFDY
L0007865	0	0.10510E-06	471784.1	3755192.0	476.0	0.00	3.95	1.86	YES	HROFDY
L0007866	0	0.10510E-06	471784.1	3755183.5	476.0	0.00	3.95	1.86	YES	HROFDY
L0007867	0	0.10510E-06	471784.2	3755175.0	476.1	0.00	3.95	1.86	YES	HROFDY

Residential

L0007868	0	0.10510E-06	471784.2	3755166.5	476.6	0.00	3.95	1.86	YES	HROFDY
L0007869	0	0.10510E-06	471784.2	3755158.0	477.0	0.00	3.95	1.86	YES	HROFDY
L0007870	0	0.10510E-06	471784.2	3755149.5	477.5	0.00	3.95	1.86	YES	HROFDY
L0007871	0	0.10510E-06	471784.2	3755141.0	478.0	0.00	3.95	1.86	YES	HROFDY
L0007872	0	0.10510E-06	471784.2	3755132.5	478.6	0.00	3.95	1.86	YES	HROFDY
L0007873	0	0.10510E-06	471784.2	3755124.0	479.2	0.00	3.95	1.86	YES	HROFDY
L0007874	0	0.10510E-06	471784.2	3755115.5	479.7	0.00	3.95	1.86	YES	HROFDY
L0007875	0	0.10510E-06	471784.2	3755107.0	480.3	0.00	3.95	1.86	YES	HROFDY
L0007876	0	0.10510E-06	471784.3	3755098.5	480.9	0.00	3.95	1.86	YES	HROFDY
L0007877	0	0.10510E-06	471784.3	3755090.0	481.4	0.00	3.95	1.86	YES	HROFDY
L0007878	0	0.10510E-06	471784.3	3755081.5	481.3	0.00	3.95	1.86	YES	HROFDY
L0007879	0	0.10510E-06	471784.3	3755073.0	480.7	0.00	3.95	1.86	YES	HROFDY
L0007880	0	0.10510E-06	471784.3	3755064.5	480.1	0.00	3.95	1.86	YES	HROFDY
L0007881	0	0.10510E-06	471784.3	3755056.0	479.4	0.00	3.95	1.86	YES	HROFDY
L0007882	0	0.10510E-06	471784.3	3755047.5	478.1	0.00	3.95	1.86	YES	HROFDY
L0007883	0	0.10510E-06	471784.3	3755039.0	476.9	0.00	3.95	1.86	YES	HROFDY
L0007884	0	0.10510E-06	471784.3	3755030.5	475.6	0.00	3.95	1.86	YES	HROFDY
L0007885	0	0.10510E-06	471784.3	3755022.0	474.5	0.00	3.95	1.86	YES	HROFDY
L0007886	0	0.10510E-06	471784.4	3755013.5	473.5	0.00	3.95	1.86	YES	HROFDY
L0007887	0	0.10510E-06	471784.4	3755005.0	472.6	0.00	3.95	1.86	YES	HROFDY
L0007888	0	0.10510E-06	471784.4	3754996.5	471.7	0.00	3.95	1.86	YES	HROFDY
L0007889	0	0.10510E-06	471784.4	3754988.0	470.9	0.00	3.95	1.86	YES	HROFDY
L0007890	0	0.10510E-06	471790.5	3754985.6	471.0	0.00	3.95	1.86	YES	HROFDY
L0007891	0	0.10510E-06	471799.0	3754985.6	471.5	0.00	3.95	1.86	YES	HROFDY
L0007892	0	0.10510E-06	471807.5	3754985.6	472.1	0.00	3.95	1.86	YES	HROFDY
L0007893	0	0.10510E-06	471816.0	3754985.6	472.7	0.00	3.95	1.86	YES	HROFDY
L0007894	0	0.10510E-06	471824.5	3754985.5	473.2	0.00	3.95	1.86	YES	HROFDY

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007895	0	0.10510E-06	471833.0	3754985.5	473.8	0.00	3.95	1.86	YES	HROFDY
L0007896	0	0.10510E-06	471841.5	3754985.5	474.4	0.00	3.95	1.86	YES	HROFDY
L0007897	0	0.10510E-06	471850.0	3754985.5	474.9	0.00	3.95	1.86	YES	HROFDY
L0007898	0	0.10510E-06	471858.5	3754985.5	474.5	0.00	3.95	1.86	YES	HROFDY
L0007899	0	0.10510E-06	471867.0	3754985.5	474.2	0.00	3.95	1.86	YES	HROFDY
L0007900	0	0.10510E-06	471875.5	3754985.5	473.8	0.00	3.95	1.86	YES	HROFDY
L0007901	0	0.10510E-06	471884.0	3754985.4	473.4	0.00	3.95	1.86	YES	HROFDY
L0007902	0	0.10510E-06	471892.5	3754985.4	472.9	0.00	3.95	1.86	YES	HROFDY
L0007903	0	0.10510E-06	471901.0	3754985.4	472.5	0.00	3.95	1.86	YES	HROFDY
L0007904	0	0.10510E-06	471909.5	3754985.4	472.0	0.00	3.95	1.86	YES	HROFDY
L0007905	0	0.10510E-06	471918.0	3754985.4	471.3	0.00	3.95	1.86	YES	HROFDY
L0007906	0	0.10510E-06	471926.5	3754985.4	470.5	0.00	3.95	1.86	YES	HROFDY
L0007907	0	0.10510E-06	471935.0	3754985.4	469.8	0.00	3.95	1.86	YES	HROFDY
L0007908	0	0.10510E-06	471943.5	3754985.3	469.0	0.00	3.95	1.86	YES	HROFDY
L0007909	0	0.10510E-06	471952.0	3754985.3	468.2	0.00	3.95	1.86	YES	HROFDY
L0007910	0	0.10510E-06	471960.5	3754985.3	467.5	0.00	3.95	1.86	YES	HROFDY
L0007911	0	0.10510E-06	471969.0	3754985.3	466.7	0.00	3.95	1.86	YES	HROFDY
L0007912	0	0.10510E-06	471977.5	3754985.3	467.2	0.00	3.95	1.86	YES	HROFDY
L0007913	0	0.10510E-06	471986.0	3754985.3	467.9	0.00	3.95	1.86	YES	HROFDY
L0007914	0	0.10510E-06	471994.5	3754985.2	468.6	0.00	3.95	1.86	YES	HROFDY
L0007915	0	0.10510E-06	472003.0	3754985.2	469.2	0.00	3.95	1.86	YES	HROFDY
L0007916	0	0.10510E-06	472011.5	3754985.2	469.8	0.00	3.95	1.86	YES	HROFDY
L0007917	0	0.10510E-06	472020.0	3754985.2	470.4	0.00	3.95	1.86	YES	HROFDY

Residential										
L0007918	0	0.10510E-06	472028.5	3754985.2	470.9	0.00	3.95	1.86	YES	HROFDY
L0007919	0	0.10510E-06	472037.0	3754985.2	470.8	0.00	3.95	1.86	YES	HROFDY
L0007920	0	0.10510E-06	472045.5	3754985.2	470.5	0.00	3.95	1.86	YES	HROFDY
L0007921	0	0.10510E-06	472054.0	3754985.1	470.2	0.00	3.95	1.86	YES	HROFDY
L0007922	0	0.10510E-06	472062.5	3754985.1	469.7	0.00	3.95	1.86	YES	HROFDY
L0007923	0	0.10510E-06	472071.0	3754985.1	468.7	0.00	3.95	1.86	YES	HROFDY
L0007924	0	0.10510E-06	472079.5	3754985.1	467.8	0.00	3.95	1.86	YES	HROFDY
L0007925	0	0.10510E-06	472088.0	3754985.1	466.8	0.00	3.95	1.86	YES	HROFDY
L0007926	0	0.10510E-06	472096.5	3754985.1	466.5	0.00	3.95	1.86	YES	HROFDY
L0007927	0	0.10510E-06	472105.0	3754985.1	466.3	0.00	3.95	1.86	YES	HROFDY
L0007928	0	0.10510E-06	472113.5	3754985.0	466.1	0.00	3.95	1.86	YES	HROFDY
L0007929	0	0.10510E-06	472122.0	3754985.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0007930	0	0.10510E-06	472130.5	3754985.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0007931	0	0.10510E-06	472139.0	3754985.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0007932	0	0.10510E-06	472147.5	3754985.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0007933	0	0.10510E-06	472156.0	3754985.0	465.9	0.00	3.95	1.86	YES	HROFDY
L0007934	0	0.10510E-06	472164.5	3754984.9	465.8	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007935	0	0.10510E-06	472173.0	3754984.9	465.7	0.00	3.95	1.86	YES	HROFDY
L0007936	0	0.10510E-06	472181.5	3754984.9	465.6	0.00	3.95	1.86	YES	HROFDY
L0007937	0	0.10510E-06	472190.0	3754984.9	465.4	0.00	3.95	1.86	YES	HROFDY
L0007938	0	0.10510E-06	472198.5	3754984.9	465.2	0.00	3.95	1.86	YES	HROFDY
L0007939	0	0.10510E-06	472207.0	3754984.9	465.1	0.00	3.95	1.86	YES	HROFDY
L0007940	0	0.10510E-06	472215.5	3754984.9	465.0	0.00	3.95	1.86	YES	HROFDY
L0007941	0	0.10510E-06	472224.0	3754984.8	465.0	0.00	3.95	1.86	YES	HROFDY
L0007942	0	0.10510E-06	472232.5	3754984.8	465.0	0.00	3.95	1.86	YES	HROFDY
L0007943	0	0.10510E-06	472241.0	3754985.3	465.0	0.00	3.95	1.86	YES	HROFDY
L0007944	0	0.10510E-06	472249.4	3754985.9	465.1	0.00	3.95	1.86	YES	HROFDY
L0007945	0	0.10510E-06	472257.9	3754986.4	465.2	0.00	3.95	1.86	YES	HROFDY
L0007946	0	0.10510E-06	472266.4	3754987.0	465.3	0.00	3.95	1.86	YES	HROFDY
L0007947	0	0.10510E-06	472274.9	3754987.5	465.4	0.00	3.95	1.86	YES	HROFDY
L0007948	0	0.10510E-06	472283.4	3754988.1	465.6	0.00	3.95	1.86	YES	HROFDY
L0007949	0	0.10510E-06	472291.9	3754988.6	465.8	0.00	3.95	1.86	YES	HROFDY
L0007950	0	0.10510E-06	472300.3	3754989.2	466.0	0.00	3.95	1.86	YES	HROFDY
L0007951	0	0.10510E-06	472308.8	3754989.7	466.0	0.00	3.95	1.86	YES	HROFDY
L0007952	0	0.10510E-06	472317.3	3754990.3	466.0	0.00	3.95	1.86	YES	HROFDY
L0007953	0	0.10510E-06	472325.8	3754990.8	466.0	0.00	3.95	1.86	YES	HROFDY
L0007954	0	0.10510E-06	472334.3	3754991.4	466.0	0.00	3.95	1.86	YES	HROFDY
L0007955	0	0.10510E-06	472342.7	3754992.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0007956	0	0.10510E-06	472351.2	3754992.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0007957	0	0.10510E-06	472359.7	3754993.1	466.0	0.00	3.95	1.86	YES	HROFDY
L0007958	0	0.10510E-06	472368.2	3754993.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0007959	0	0.10510E-06	472376.7	3754994.2	466.0	0.00	3.95	1.86	YES	HROFDY
L0007960	0	0.10510E-06	472385.2	3754994.7	466.0	0.00	3.95	1.86	YES	HROFDY
L0007961	0	0.10510E-06	472392.8	3754993.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0007962	0	0.10510E-06	472397.6	3754986.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0007963	0	0.10510E-06	472402.4	3754979.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0007964	0	0.10510E-06	472407.2	3754972.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0007965	0	0.10510E-06	472412.1	3754965.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0007966	0	0.10510E-06	472416.9	3754958.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0007967	0	0.10510E-06	472421.7	3754951.5	465.9	0.00	3.95	1.86	YES	HROFDY

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L0007968	0	0.10510E-06	472426.5	3754944.5	465.8	0.00	3.95	1.86	YES	HROFDY
L0007969	0	0.10510E-06	472431.3	3754937.5	465.6	0.00	3.95	1.86	YES	HROFDY
L0007970	0	0.10510E-06	472436.1	3754930.5	465.4	0.00	3.95	1.86	YES	HROFDY
L0007971	0	0.10510E-06	472441.0	3754923.5	465.3	0.00	3.95	1.86	YES	HROFDY
L0007972	0	0.10510E-06	472445.8	3754916.5	465.1	0.00	3.95	1.86	YES	HROFDY
L0007973	0	0.10510E-06	472450.6	3754909.5	465.0	0.00	3.95	1.86	YES	HROFDY
L0007974	0	0.10510E-06	472455.4	3754902.5	465.1	0.00	3.95	1.86	YES	HROFDY

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

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

- - - - -										
- - - - -										
L0007975	0	0.10510E-06	472460.2	3754895.5	465.1	0.00	3.95	1.86	YES	HROFDY
L0007976	0	0.10510E-06	472465.1	3754888.5	465.0	0.00	3.95	1.86	YES	HROFDY
L0007977	0	0.10510E-06	472469.9	3754881.5	464.7	0.00	3.95	1.86	YES	HROFDY
L0007978	0	0.10510E-06	472474.7	3754874.5	464.3	0.00	3.95	1.86	YES	HROFDY
L0007979	0	0.10510E-06	472479.5	3754867.5	464.0	0.00	3.95	1.86	YES	HROFDY
L0007980	0	0.10510E-06	472484.3	3754860.5	464.0	0.00	3.95	1.86	YES	HROFDY
L0007981	0	0.10510E-06	472489.2	3754853.5	464.0	0.00	3.95	1.86	YES	HROFDY
L0007982	0	0.10510E-06	472494.0	3754846.5	464.0	0.00	3.95	1.86	YES	HROFDY
L0007983	0	0.10510E-06	472498.8	3754839.5	464.0	0.00	3.95	1.86	YES	HROFDY
L0007984	0	0.10510E-06	472503.6	3754832.5	464.0	0.00	3.95	1.86	YES	HROFDY
L0007985	0	0.10510E-06	472508.4	3754825.5	464.0	0.00	3.95	1.86	YES	HROFDY
L0007986	0	0.10510E-06	472513.2	3754818.4	464.0	0.00	3.95	1.86	YES	HROFDY
L0007987	0	0.10510E-06	472517.6	3754811.1	463.8	0.00	3.95	1.86	YES	HROFDY
L0007988	0	0.10510E-06	472521.9	3754803.8	463.6	0.00	3.95	1.86	YES	HROFDY
L0007989	0	0.10510E-06	472526.2	3754796.5	463.3	0.00	3.95	1.86	YES	HROFDY
L0007990	0	0.10510E-06	472530.5	3754789.1	463.1	0.00	3.95	1.86	YES	HROFDY
L0007991	0	0.10510E-06	472534.8	3754781.8	463.0	0.00	3.95	1.86	YES	HROFDY
L0007992	0	0.10510E-06	472539.1	3754774.5	463.0	0.00	3.95	1.86	YES	HROFDY
L0007993	0	0.10510E-06	472543.4	3754767.1	463.0	0.00	3.95	1.86	YES	HROFDY
L0007994	0	0.10510E-06	472547.7	3754759.8	463.0	0.00	3.95	1.86	YES	HROFDY
L0007995	0	0.10510E-06	472552.0	3754752.5	463.2	0.00	3.95	1.86	YES	HROFDY
L0007996	0	0.10510E-06	472556.3	3754745.1	463.6	0.00	3.95	1.86	YES	HROFDY
L0007997	0	0.10510E-06	472560.6	3754737.8	464.1	0.00	3.95	1.86	YES	HROFDY
L0007998	0	0.10510E-06	472564.9	3754730.5	464.6	0.00	3.95	1.86	YES	HROFDY
L0007999	0	0.10510E-06	472566.1	3754722.1	465.1	0.00	3.95	1.86	YES	HROFDY
L0008000	0	0.10510E-06	472567.3	3754713.7	465.4	0.00	3.95	1.86	YES	HROFDY
L0008001	0	0.10510E-06	472568.6	3754705.3	465.7	0.00	3.95	1.86	YES	HROFDY
L0008002	0	0.10510E-06	472569.8	3754696.8	466.0	0.00	3.95	1.86	YES	HROFDY
L0008003	0	0.10510E-06	472571.0	3754688.4	466.0	0.00	3.95	1.86	YES	HROFDY
L0008004	0	0.10510E-06	472572.2	3754680.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008005	0	0.10510E-06	472573.5	3754671.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0008006	0	0.10510E-06	472574.7	3754663.2	466.0	0.00	3.95	1.86	YES	HROFDY
L0008007	0	0.10510E-06	472575.9	3754654.8	466.0	0.00	3.95	1.86	YES	HROFDY
L0008008	0	0.10510E-06	472577.1	3754646.4	466.0	0.00	3.95	1.86	YES	HROFDY
L0008009	0	0.10510E-06	472578.3	3754638.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008010	0	0.10510E-06	472579.6	3754629.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0008011	0	0.10510E-06	472580.8	3754621.1	466.0	0.00	3.95	1.86	YES	HROFDY
L0008012	0	0.10510E-06	472582.0	3754612.7	466.0	0.00	3.95	1.86	YES	HROFDY
L0008013	0	0.10510E-06	472583.2	3754604.3	466.0	0.00	3.95	1.86	YES	HROFDY
L0008014	0	0.10510E-06	472584.5	3754595.9	466.0	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008015	0	0.10510E-06	472585.7	3754587.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0008016	0	0.10510E-06	472586.9	3754579.1	466.0	0.00	3.95	1.86	YES	HROFDY
L0008017	0	0.10510E-06	472588.1	3754570.7	466.0	0.00	3.95	1.86	YES	HROFDY
L0008018	0	0.10510E-06	472589.3	3754562.3	466.0	0.00	3.95	1.86	YES	HROFDY
L0008019	0	0.10510E-06	472590.6	3754553.8	466.0	0.00	3.95	1.86	YES	HROFDY
L0008020	0	0.10510E-06	472591.8	3754545.4	466.0	0.00	3.95	1.86	YES	HROFDY
L0008021	0	0.10510E-06	472593.0	3754537.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008022	0	0.10510E-06	472594.2	3754528.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0008023	0	0.10510E-06	472595.5	3754520.2	466.0	0.00	3.95	1.86	YES	HROFDY
L0008024	0	0.10510E-06	472596.7	3754511.8	466.0	0.00	3.95	1.86	YES	HROFDY
L0008025	0	0.10510E-06	472597.9	3754503.4	466.0	0.00	3.95	1.86	YES	HROFDY
L0008026	0	0.10510E-06	472599.1	3754495.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008027	0	0.10510E-06	472600.4	3754486.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0008028	0	0.10510E-06	472601.6	3754478.1	465.7	0.00	3.95	1.86	YES	HROFDY
L0008029	0	0.10510E-06	472602.8	3754469.7	465.4	0.00	3.95	1.86	YES	HROFDY
L0008030	0	0.10510E-06	472604.0	3754461.3	465.1	0.00	3.95	1.86	YES	HROFDY
L0008031	0	0.10510E-06	472605.2	3754452.9	465.0	0.00	3.95	1.86	YES	HROFDY
L0008032	0	0.35060E-07	471784.8	3755615.1	485.9	0.00	3.95	1.86	YES	HROFDY
L0008033	0	0.35060E-07	471784.8	3755606.6	485.7	0.00	3.95	1.86	YES	HROFDY
L0008034	0	0.35060E-07	471784.8	3755598.1	485.5	0.00	3.95	1.86	YES	HROFDY
L0008035	0	0.35060E-07	471784.8	3755589.6	484.8	0.00	3.95	1.86	YES	HROFDY
L0008036	0	0.35060E-07	471784.8	3755581.1	484.0	0.00	3.95	1.86	YES	HROFDY
L0008037	0	0.35060E-07	471784.8	3755572.6	483.2	0.00	3.95	1.86	YES	HROFDY
L0008038	0	0.35060E-07	471784.8	3755564.1	482.6	0.00	3.95	1.86	YES	HROFDY
L0008039	0	0.35060E-07	471784.8	3755555.6	482.4	0.00	3.95	1.86	YES	HROFDY
L0008040	0	0.35060E-07	471784.8	3755547.1	482.2	0.00	3.95	1.86	YES	HROFDY
L0008041	0	0.35060E-07	471784.8	3755538.6	482.0	0.00	3.95	1.86	YES	HROFDY
L0008042	0	0.35060E-07	471784.8	3755530.1	482.0	0.00	3.95	1.86	YES	HROFDY
L0008043	0	0.35060E-07	471784.8	3755521.6	481.9	0.00	3.95	1.86	YES	HROFDY
L0008044	0	0.35060E-07	471782.9	3755513.3	481.8	0.00	3.95	1.86	YES	HROFDY
L0008045	0	0.35060E-07	471780.8	3755505.1	481.7	0.00	3.95	1.86	YES	HROFDY
L0008046	0	0.35060E-07	471778.8	3755496.8	481.6	0.00	3.95	1.86	YES	HROFDY
L0008047	0	0.35060E-07	471776.7	3755488.6	481.6	0.00	3.95	1.86	YES	HROFDY
L0008048	0	0.35060E-07	471774.7	3755480.3	481.5	0.00	3.95	1.86	YES	HROFDY
L0008049	0	0.35060E-07	471774.6	3755471.8	481.4	0.00	3.95	1.86	YES	HROFDY
L0008050	0	0.35060E-07	471774.6	3755463.3	481.3	0.00	3.95	1.86	YES	HROFDY
L0008051	0	0.35060E-07	471774.6	3755454.8	481.1	0.00	3.95	1.86	YES	HROFDY
L0008052	0	0.35060E-07	471774.6	3755446.3	481.0	0.00	3.95	1.86	YES	HROFDY
L0008053	0	0.35060E-07	471774.6	3755437.8	480.6	0.00	3.95	1.86	YES	HROFDY
L0008054	0	0.35060E-07	471774.6	3755429.3	480.1	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

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

L0008055	0	0.35060E-07	471774.6	3755420.8	479.7	0.00	3.95	1.86	YES	HROFDY
L0008056	0	0.35060E-07	471774.6	3755412.3	479.7	0.00	3.95	1.86	YES	HROFDY
L0008057	0	0.35060E-07	471774.6	3755403.8	480.1	0.00	3.95	1.86	YES	HROFDY
L0008058	0	0.35060E-07	471774.6	3755395.3	480.6	0.00	3.95	1.86	YES	HROFDY
L0008059	0	0.35060E-07	471775.4	3755386.9	481.0	0.00	3.95	1.86	YES	HROFDY
L0008060	0	0.35060E-07	471776.1	3755378.4	480.6	0.00	3.95	1.86	YES	HROFDY
L0008061	0	0.35060E-07	471776.9	3755369.9	480.1	0.00	3.95	1.86	YES	HROFDY
L0008062	0	0.35060E-07	471777.7	3755361.5	479.7	0.00	3.95	1.86	YES	HROFDY
L0008063	0	0.35060E-07	471779.1	3755353.1	479.1	0.00	3.95	1.86	YES	HROFDY
L0008064	0	0.35060E-07	471780.6	3755344.7	478.4	0.00	3.95	1.86	YES	HROFDY
L0008065	0	0.35060E-07	471782.1	3755336.4	477.7	0.00	3.95	1.86	YES	HROFDY
L0008066	0	0.35060E-07	471783.6	3755328.0	477.1	0.00	3.95	1.86	YES	HROFDY
L0008067	0	0.35060E-07	471784.0	3755319.5	476.6	0.00	3.95	1.86	YES	HROFDY
L0008068	0	0.35060E-07	471784.0	3755311.0	476.2	0.00	3.95	1.86	YES	HROFDY
L0008069	0	0.35060E-07	471784.0	3755302.5	475.7	0.00	3.95	1.86	YES	HROFDY
L0008070	0	0.35060E-07	471784.0	3755294.0	475.5	0.00	3.95	1.86	YES	HROFDY
L0008071	0	0.35060E-07	471784.0	3755285.5	475.8	0.00	3.95	1.86	YES	HROFDY
L0008072	0	0.35060E-07	471784.0	3755277.0	476.1	0.00	3.95	1.86	YES	HROFDY
L0008073	0	0.35060E-07	471784.0	3755268.5	476.5	0.00	3.95	1.86	YES	HROFDY
L0008074	0	0.35060E-07	471784.1	3755260.0	476.7	0.00	3.95	1.86	YES	HROFDY
L0008075	0	0.35060E-07	471784.1	3755251.5	476.8	0.00	3.95	1.86	YES	HROFDY
L0008076	0	0.35060E-07	471784.1	3755243.0	476.9	0.00	3.95	1.86	YES	HROFDY
L0008077	0	0.35060E-07	471784.1	3755234.5	476.9	0.00	3.95	1.86	YES	HROFDY
L0008078	0	0.35060E-07	471784.1	3755226.0	476.7	0.00	3.95	1.86	YES	HROFDY
L0008079	0	0.35060E-07	471784.1	3755217.5	476.4	0.00	3.95	1.86	YES	HROFDY
L0008080	0	0.35060E-07	471784.1	3755209.0	476.1	0.00	3.95	1.86	YES	HROFDY
L0008081	0	0.35060E-07	471784.1	3755200.5	476.0	0.00	3.95	1.86	YES	HROFDY
L0008082	0	0.35060E-07	471784.1	3755192.0	476.0	0.00	3.95	1.86	YES	HROFDY
L0008083	0	0.35060E-07	471784.1	3755183.5	476.0	0.00	3.95	1.86	YES	HROFDY
L0008084	0	0.35060E-07	471784.2	3755175.0	476.1	0.00	3.95	1.86	YES	HROFDY
L0008085	0	0.35060E-07	471784.2	3755166.5	476.6	0.00	3.95	1.86	YES	HROFDY
L0008086	0	0.35060E-07	471784.2	3755158.0	477.0	0.00	3.95	1.86	YES	HROFDY
L0008087	0	0.35060E-07	471784.2	3755149.5	477.5	0.00	3.95	1.86	YES	HROFDY
L0008088	0	0.35060E-07	471784.2	3755141.0	478.0	0.00	3.95	1.86	YES	HROFDY
L0008089	0	0.35060E-07	471784.2	3755132.5	478.6	0.00	3.95	1.86	YES	HROFDY
L0008090	0	0.35060E-07	471784.2	3755124.0	479.2	0.00	3.95	1.86	YES	HROFDY
L0008091	0	0.35060E-07	471784.2	3755115.5	479.7	0.00	3.95	1.86	YES	HROFDY
L0008092	0	0.35060E-07	471784.2	3755107.0	480.3	0.00	3.95	1.86	YES	HROFDY
L0008093	0	0.35060E-07	471784.3	3755098.5	480.9	0.00	3.95	1.86	YES	HROFDY
L0008094	0	0.35060E-07	471784.3	3755090.0	481.4	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

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

L0008095	0	0.35060E-07	471784.3	3755081.5	481.3	0.00	3.95	1.86	YES	HROFDY
L0008096	0	0.35060E-07	471784.3	3755073.0	480.7	0.00	3.95	1.86	YES	HROFDY
L0008097	0	0.35060E-07	471784.3	3755064.5	480.1	0.00	3.95	1.86	YES	HROFDY
L0008098	0	0.35060E-07	471784.3	3755056.0	479.4	0.00	3.95	1.86	YES	HROFDY
L0008099	0	0.35060E-07	471784.3	3755047.5	478.1	0.00	3.95	1.86	YES	HROFDY
L0008100	0	0.35060E-07	471784.3	3755039.0	476.9	0.00	3.95	1.86	YES	HROFDY

Residential									
L0008101	0	0.35060E-07	471784.3	3755030.5	475.6	0.00	3.95	1.86	YES HROFDY
L0008102	0	0.35060E-07	471784.3	3755022.0	474.5	0.00	3.95	1.86	YES HROFDY
L0008103	0	0.35060E-07	471784.4	3755013.5	473.5	0.00	3.95	1.86	YES HROFDY
L0008104	0	0.35060E-07	471784.4	3755005.0	472.6	0.00	3.95	1.86	YES HROFDY
L0008105	0	0.35060E-07	471784.4	3754996.5	471.7	0.00	3.95	1.86	YES HROFDY
L0008106	0	0.35060E-07	471784.4	3754988.0	470.9	0.00	3.95	1.86	YES HROFDY
L0008107	0	0.35060E-07	471790.5	3754985.6	471.0	0.00	3.95	1.86	YES HROFDY
L0008108	0	0.35060E-07	471799.0	3754985.6	471.5	0.00	3.95	1.86	YES HROFDY
L0008109	0	0.35060E-07	471807.5	3754985.6	472.1	0.00	3.95	1.86	YES HROFDY
L0008110	0	0.35060E-07	471816.0	3754985.6	472.7	0.00	3.95	1.86	YES HROFDY
L0008111	0	0.35060E-07	471824.5	3754985.5	473.2	0.00	3.95	1.86	YES HROFDY
L0008112	0	0.35060E-07	471833.0	3754985.5	473.8	0.00	3.95	1.86	YES HROFDY
L0008113	0	0.35060E-07	471841.5	3754985.5	474.4	0.00	3.95	1.86	YES HROFDY
L0008114	0	0.35060E-07	471850.0	3754985.5	474.9	0.00	3.95	1.86	YES HROFDY
L0008115	0	0.35060E-07	471858.5	3754985.5	474.5	0.00	3.95	1.86	YES HROFDY
L0008116	0	0.35060E-07	471867.0	3754985.5	474.2	0.00	3.95	1.86	YES HROFDY
L0008117	0	0.35060E-07	471875.5	3754985.5	473.8	0.00	3.95	1.86	YES HROFDY
L0008118	0	0.35060E-07	471884.0	3754985.4	473.4	0.00	3.95	1.86	YES HROFDY
L0008119	0	0.35060E-07	471892.5	3754985.4	472.9	0.00	3.95	1.86	YES HROFDY
L0008120	0	0.35060E-07	471901.0	3754985.4	472.5	0.00	3.95	1.86	YES HROFDY
L0008121	0	0.35060E-07	471909.5	3754985.4	472.0	0.00	3.95	1.86	YES HROFDY
L0008122	0	0.35060E-07	471918.0	3754985.4	471.3	0.00	3.95	1.86	YES HROFDY
L0008123	0	0.35060E-07	471926.5	3754985.4	470.5	0.00	3.95	1.86	YES HROFDY
L0008124	0	0.35060E-07	471935.0	3754985.4	469.8	0.00	3.95	1.86	YES HROFDY
L0008125	0	0.35060E-07	471943.5	3754985.3	469.0	0.00	3.95	1.86	YES HROFDY
L0008126	0	0.35060E-07	471952.0	3754985.3	468.2	0.00	3.95	1.86	YES HROFDY
L0008127	0	0.35060E-07	471960.5	3754985.3	467.5	0.00	3.95	1.86	YES HROFDY
L0008128	0	0.35060E-07	471969.0	3754985.3	466.7	0.00	3.95	1.86	YES HROFDY
L0008129	0	0.35060E-07	471977.5	3754985.3	467.2	0.00	3.95	1.86	YES HROFDY
L0008130	0	0.35060E-07	471986.0	3754985.3	467.9	0.00	3.95	1.86	YES HROFDY
L0008131	0	0.35060E-07	471994.5	3754985.2	468.6	0.00	3.95	1.86	YES HROFDY
L0008132	0	0.35060E-07	472003.0	3754985.2	469.2	0.00	3.95	1.86	YES HROFDY
L0008133	0	0.35060E-07	472011.5	3754985.2	469.8	0.00	3.95	1.86	YES HROFDY
L0008134	0	0.35060E-07	472020.0	3754985.2	470.4	0.00	3.95	1.86	YES HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008135	0	0.35060E-07	472028.5	3754985.2	470.9	0.00	3.95	1.86	YES	HROFDY
L0008136	0	0.35060E-07	472037.0	3754985.2	470.8	0.00	3.95	1.86	YES	HROFDY
L0008137	0	0.35060E-07	472045.5	3754985.2	470.5	0.00	3.95	1.86	YES	HROFDY
L0008138	0	0.35060E-07	472054.0	3754985.1	470.2	0.00	3.95	1.86	YES	HROFDY
L0008139	0	0.35060E-07	472062.5	3754985.1	469.7	0.00	3.95	1.86	YES	HROFDY
L0008140	0	0.35060E-07	472071.0	3754985.1	468.7	0.00	3.95	1.86	YES	HROFDY
L0008141	0	0.35060E-07	472079.5	3754985.1	467.8	0.00	3.95	1.86	YES	HROFDY
L0008142	0	0.35060E-07	472088.0	3754985.1	466.8	0.00	3.95	1.86	YES	HROFDY
L0008143	0	0.35060E-07	472096.5	3754985.1	466.5	0.00	3.95	1.86	YES	HROFDY
L0008144	0	0.35060E-07	472105.0	3754985.1	466.3	0.00	3.95	1.86	YES	HROFDY
L0008145	0	0.35060E-07	472113.5	3754985.0	466.1	0.00	3.95	1.86	YES	HROFDY
L0008146	0	0.35060E-07	472122.0	3754985.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008147	0	0.35060E-07	472130.5	3754985.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008148	0	0.35060E-07	472139.0	3754985.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008149	0	0.35060E-07	472147.5	3754985.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008150	0	0.35060E-07	472156.0	3754985.0	465.9	0.00	3.95	1.86	YES	HROFDY

Residential										
L0008151	0	0.35060E-07	472164.5	3754984.9	465.8	0.00	3.95	1.86	YES	HROFDY
L0008152	0	0.35060E-07	472173.0	3754984.9	465.7	0.00	3.95	1.86	YES	HROFDY
L0008153	0	0.35060E-07	472181.5	3754984.9	465.6	0.00	3.95	1.86	YES	HROFDY
L0008154	0	0.35060E-07	472190.0	3754984.9	465.4	0.00	3.95	1.86	YES	HROFDY
L0008155	0	0.35060E-07	472198.5	3754984.9	465.2	0.00	3.95	1.86	YES	HROFDY
L0008156	0	0.35060E-07	472207.0	3754984.9	465.1	0.00	3.95	1.86	YES	HROFDY
L0008157	0	0.35060E-07	472215.5	3754984.9	465.0	0.00	3.95	1.86	YES	HROFDY
L0008158	0	0.35060E-07	472224.0	3754984.8	465.0	0.00	3.95	1.86	YES	HROFDY
L0008159	0	0.35060E-07	472232.5	3754984.8	465.0	0.00	3.95	1.86	YES	HROFDY
L0008160	0	0.35060E-07	472241.0	3754985.3	465.0	0.00	3.95	1.86	YES	HROFDY
L0008161	0	0.35060E-07	472249.4	3754985.9	465.1	0.00	3.95	1.86	YES	HROFDY
L0008162	0	0.35060E-07	472257.9	3754986.4	465.2	0.00	3.95	1.86	YES	HROFDY
L0008163	0	0.35060E-07	472266.4	3754987.0	465.3	0.00	3.95	1.86	YES	HROFDY
L0008164	0	0.35060E-07	472274.9	3754987.5	465.4	0.00	3.95	1.86	YES	HROFDY
L0008165	0	0.35060E-07	472283.4	3754988.1	465.6	0.00	3.95	1.86	YES	HROFDY
L0008166	0	0.35060E-07	472291.9	3754988.6	465.8	0.00	3.95	1.86	YES	HROFDY
L0008167	0	0.35060E-07	472300.3	3754989.2	466.0	0.00	3.95	1.86	YES	HROFDY
L0008168	0	0.35060E-07	472308.8	3754989.7	466.0	0.00	3.95	1.86	YES	HROFDY
L0008169	0	0.35060E-07	472317.3	3754990.3	466.0	0.00	3.95	1.86	YES	HROFDY
L0008170	0	0.35060E-07	472325.8	3754990.8	466.0	0.00	3.95	1.86	YES	HROFDY
L0008171	0	0.35060E-07	472334.3	3754991.4	466.0	0.00	3.95	1.86	YES	HROFDY
L0008172	0	0.35060E-07	472342.7	3754992.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008173	0	0.35060E-07	472351.2	3754992.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0008174	0	0.35060E-07	472359.7	3754993.1	466.0	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008175	0	0.35060E-07	472368.2	3754993.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0008176	0	0.35060E-07	472376.7	3754994.2	466.0	0.00	3.95	1.86	YES	HROFDY
L0008177	0	0.35060E-07	472385.2	3754994.7	466.0	0.00	3.95	1.86	YES	HROFDY
L0008178	0	0.35060E-07	472392.8	3754993.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0008179	0	0.35060E-07	472397.6	3754986.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0008180	0	0.35060E-07	472402.4	3754979.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0008181	0	0.35060E-07	472407.2	3754972.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0008182	0	0.35060E-07	472412.1	3754965.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0008183	0	0.35060E-07	472416.9	3754958.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0008184	0	0.35060E-07	472421.7	3754951.5	465.9	0.00	3.95	1.86	YES	HROFDY
L0008185	0	0.35060E-07	472426.5	3754944.5	465.8	0.00	3.95	1.86	YES	HROFDY
L0008186	0	0.35060E-07	472431.3	3754937.5	465.6	0.00	3.95	1.86	YES	HROFDY
L0008187	0	0.35060E-07	472436.1	3754930.5	465.4	0.00	3.95	1.86	YES	HROFDY
L0008188	0	0.35060E-07	472441.0	3754923.5	465.3	0.00	3.95	1.86	YES	HROFDY
L0008189	0	0.35060E-07	472445.8	3754916.5	465.1	0.00	3.95	1.86	YES	HROFDY
L0008190	0	0.35060E-07	472450.6	3754909.5	465.0	0.00	3.95	1.86	YES	HROFDY
L0008191	0	0.35060E-07	472455.4	3754902.5	465.1	0.00	3.95	1.86	YES	HROFDY
L0008192	0	0.35060E-07	472460.2	3754895.5	465.1	0.00	3.95	1.86	YES	HROFDY
L0008193	0	0.35060E-07	472465.1	3754888.5	465.0	0.00	3.95	1.86	YES	HROFDY
L0008194	0	0.35060E-07	472469.9	3754881.5	464.7	0.00	3.95	1.86	YES	HROFDY
L0008195	0	0.35060E-07	472474.7	3754874.5	464.3	0.00	3.95	1.86	YES	HROFDY
L0008196	0	0.35060E-07	472479.5	3754867.5	464.0	0.00	3.95	1.86	YES	HROFDY
L0008197	0	0.35060E-07	472484.3	3754860.5	464.0	0.00	3.95	1.86	YES	HROFDY
L0008198	0	0.35060E-07	472489.2	3754853.5	464.0	0.00	3.95	1.86	YES	HROFDY
L0008199	0	0.35060E-07	472494.0	3754846.5	464.0	0.00	3.95	1.86	YES	HROFDY
L0008200	0	0.35060E-07	472498.8	3754839.5	464.0	0.00	3.95	1.86	YES	HROFDY

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L0008201	0	0.35060E-07	472503.6	3754832.5	464.0	0.00	3.95	1.86	YES	HROFDY
L0008202	0	0.35060E-07	472508.4	3754825.5	464.0	0.00	3.95	1.86	YES	HROFDY
L0008203	0	0.35060E-07	472513.2	3754818.4	464.0	0.00	3.95	1.86	YES	HROFDY
L0008204	0	0.35060E-07	472517.6	3754811.1	463.8	0.00	3.95	1.86	YES	HROFDY
L0008205	0	0.35060E-07	472521.9	3754803.8	463.6	0.00	3.95	1.86	YES	HROFDY
L0008206	0	0.35060E-07	472526.2	3754796.5	463.3	0.00	3.95	1.86	YES	HROFDY
L0008207	0	0.35060E-07	472530.5	3754789.1	463.1	0.00	3.95	1.86	YES	HROFDY
L0008208	0	0.35060E-07	472534.8	3754781.8	463.0	0.00	3.95	1.86	YES	HROFDY
L0008209	0	0.35060E-07	472539.1	3754774.5	463.0	0.00	3.95	1.86	YES	HROFDY
L0008210	0	0.35060E-07	472543.4	3754767.1	463.0	0.00	3.95	1.86	YES	HROFDY
L0008211	0	0.35060E-07	472547.7	3754759.8	463.0	0.00	3.95	1.86	YES	HROFDY
L0008212	0	0.35060E-07	472552.0	3754752.5	463.2	0.00	3.95	1.86	YES	HROFDY
L0008213	0	0.35060E-07	472556.3	3754745.1	463.6	0.00	3.95	1.86	YES	HROFDY
L0008214	0	0.35060E-07	472560.6	3754737.8	464.1	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	PART. CATS.	NUMBER EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008215	0	0.35060E-07	472564.9	3754730.5	464.6	0.00	3.95	1.86	YES	HROFDY
L0008216	0	0.35060E-07	472566.4	3754722.1	465.1	0.00	3.95	1.86	YES	HROFDY
L0008217	0	0.35060E-07	472567.9	3754713.8	465.4	0.00	3.95	1.86	YES	HROFDY
L0008218	0	0.35060E-07	472569.4	3754705.4	465.7	0.00	3.95	1.86	YES	HROFDY
L0008219	0	0.35060E-07	472570.9	3754697.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008220	0	0.35060E-07	472572.4	3754688.7	466.0	0.00	3.95	1.86	YES	HROFDY
L0008221	0	0.35060E-07	472573.9	3754680.3	466.0	0.00	3.95	1.86	YES	HROFDY
L0008222	0	0.35060E-07	472575.4	3754671.9	466.0	0.00	3.95	1.86	YES	HROFDY
L0008223	0	0.35060E-07	472576.9	3754663.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0008224	0	0.35060E-07	472578.4	3754655.2	466.0	0.00	3.95	1.86	YES	HROFDY
L0008225	0	0.35060E-07	472579.9	3754646.8	466.0	0.00	3.95	1.86	YES	HROFDY
L0008226	0	0.35060E-07	472581.4	3754638.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0008227	0	0.35060E-07	472582.9	3754630.1	466.0	0.00	3.95	1.86	YES	HROFDY
L0008228	0	0.35060E-07	472584.4	3754621.7	466.0	0.00	3.95	1.86	YES	HROFDY
L0008229	0	0.35060E-07	472585.9	3754613.4	466.0	0.00	3.95	1.86	YES	HROFDY
L0008230	0	0.35060E-07	472587.4	3754605.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008231	0	0.35060E-07	472588.8	3754596.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0008232	0	0.35060E-07	472590.3	3754588.2	466.0	0.00	3.95	1.86	YES	HROFDY
L0008233	0	0.35060E-07	472591.8	3754579.9	466.0	0.00	3.95	1.86	YES	HROFDY
L0008234	0	0.35060E-07	472595.9	3754574.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0008235	0	0.35060E-07	472604.4	3754574.7	466.0	0.00	3.95	1.86	YES	HROFDY
L0008236	0	0.35060E-07	472612.9	3754574.7	466.0	0.00	3.95	1.86	YES	HROFDY
L0008237	0	0.35060E-07	472621.4	3754574.8	466.0	0.00	3.95	1.86	YES	HROFDY
L0008238	0	0.35060E-07	472629.9	3754574.8	466.0	0.00	3.95	1.86	YES	HROFDY
L0008239	0	0.35060E-07	472638.4	3754574.9	466.0	0.00	3.95	1.86	YES	HROFDY
L0008240	0	0.35060E-07	472646.9	3754574.9	466.0	0.00	3.95	1.86	YES	HROFDY
L0008241	0	0.35060E-07	472655.4	3754575.0	465.9	0.00	3.95	1.86	YES	HROFDY
L0008242	0	0.35060E-07	472663.9	3754575.1	465.9	0.00	3.95	1.86	YES	HROFDY
L0008243	0	0.35060E-07	472672.4	3754575.1	465.9	0.00	3.95	1.86	YES	HROFDY
L0008244	0	0.35060E-07	472680.9	3754575.2	465.9	0.00	3.95	1.86	YES	HROFDY
L0008245	0	0.35060E-07	472689.4	3754575.2	465.9	0.00	3.95	1.86	YES	HROFDY
L0008246	0	0.35060E-07	472697.9	3754575.3	466.0	0.00	3.95	1.86	YES	HROFDY
L0008247	0	0.35060E-07	472706.4	3754575.3	466.0	0.00	3.95	1.86	YES	HROFDY
L0008248	0	0.35060E-07	472714.9	3754575.4	466.0	0.00	3.95	1.86	YES	HROFDY
L0008249	0	0.35060E-07	472723.4	3754575.4	466.0	0.00	3.95	1.86	YES	HROFDY
L0008250	0	0.35060E-07	472731.9	3754575.5	466.0	0.00	3.95	1.86	YES	HROFDY

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L0008251	0	0.35060E-07	472740.4	3754575.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0008252	0	0.35060E-07	472748.9	3754575.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0008253	0	0.35060E-07	472757.4	3754575.7	466.0	0.00	3.95	1.86	YES	HROFDY
L0008254	0	0.35060E-07	472765.9	3754575.7	466.0	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008255	0	0.35060E-07	472774.4	3754575.8	466.0	0.00	3.95	1.86	YES	HROFDY
L0008256	0	0.35060E-07	472782.9	3754575.8	466.0	0.00	3.95	1.86	YES	HROFDY
L0008257	0	0.35060E-07	472791.4	3754575.9	466.0	0.00	3.95	1.86	YES	HROFDY
L0008258	0	0.35060E-07	472799.9	3754575.9	466.0	0.00	3.95	1.86	YES	HROFDY
L0008259	0	0.35060E-07	472808.4	3754576.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008260	0	0.35060E-07	472816.9	3754576.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008261	0	0.35060E-07	472825.4	3754576.1	466.0	0.00	3.95	1.86	YES	HROFDY
L0008262	0	0.35060E-07	472833.9	3754576.2	466.0	0.00	3.95	1.86	YES	HROFDY
L0008263	0	0.35060E-07	472842.4	3754576.2	466.0	0.00	3.95	1.86	YES	HROFDY
L0008264	0	0.35060E-07	472850.9	3754576.3	466.0	0.00	3.95	1.86	YES	HROFDY
L0008265	0	0.35060E-07	472859.4	3754576.3	466.0	0.00	3.95	1.86	YES	HROFDY
L0008266	0	0.35060E-07	472867.9	3754576.4	466.0	0.00	3.95	1.86	YES	HROFDY
L0008267	0	0.35060E-07	472876.4	3754576.4	466.2	0.00	3.95	1.86	YES	HROFDY
L0008268	0	0.35060E-07	472884.9	3754576.5	466.5	0.00	3.95	1.86	YES	HROFDY
L0008269	0	0.35060E-07	472893.4	3754576.5	466.8	0.00	3.95	1.86	YES	HROFDY
L0008270	0	0.35060E-07	472901.9	3754576.6	467.0	0.00	3.95	1.86	YES	HROFDY
L0008271	0	0.35060E-07	472910.4	3754576.6	467.0	0.00	3.95	1.86	YES	HROFDY
L0008272	0	0.35060E-07	472918.9	3754576.7	467.0	0.00	3.95	1.86	YES	HROFDY
L0008273	0	0.35060E-07	472927.4	3754576.8	467.0	0.00	3.95	1.86	YES	HROFDY
L0008274	0	0.35060E-07	472935.9	3754576.8	467.0	0.00	3.95	1.86	YES	HROFDY
L0008275	0	0.35060E-07	472944.4	3754576.9	467.0	0.00	3.95	1.86	YES	HROFDY
L0008276	0	0.35060E-07	472952.9	3754576.9	467.0	0.00	3.95	1.86	YES	HROFDY
L0008277	0	0.35060E-07	472961.4	3754577.0	467.0	0.00	3.95	1.86	YES	HROFDY
L0008278	0	0.35060E-07	472969.9	3754577.0	467.0	0.00	3.95	1.86	YES	HROFDY
L0008279	0	0.35060E-07	472978.4	3754577.1	467.0	0.00	3.95	1.86	YES	HROFDY
L0008280	0	0.35060E-07	472986.9	3754577.1	467.0	0.00	3.95	1.86	YES	HROFDY
L0008281	0	0.35060E-07	472995.4	3754577.2	467.2	0.00	3.95	1.86	YES	HROFDY
L0008282	0	0.35060E-07	473003.9	3754577.3	467.5	0.00	3.95	1.86	YES	HROFDY
L0008283	0	0.35060E-07	473012.4	3754577.3	467.8	0.00	3.95	1.86	YES	HROFDY
L0008284	0	0.35060E-07	473020.9	3754577.4	468.0	0.00	3.95	1.86	YES	HROFDY
L0008285	0	0.35060E-07	473029.4	3754577.4	468.0	0.00	3.95	1.86	YES	HROFDY
L0008286	0	0.35060E-07	473037.9	3754577.5	468.0	0.00	3.95	1.86	YES	HROFDY
L0008287	0	0.35060E-07	473046.4	3754577.5	468.0	0.00	3.95	1.86	YES	HROFDY
L0008288	0	0.35060E-07	473054.9	3754577.6	468.0	0.00	3.95	1.86	YES	HROFDY
L0008289	0	0.35060E-07	473063.4	3754577.6	468.0	0.00	3.95	1.86	YES	HROFDY
L0008290	0	0.35060E-07	473071.9	3754577.7	468.0	0.00	3.95	1.86	YES	HROFDY
L0008291	0	0.35060E-07	473080.4	3754577.7	468.0	0.00	3.95	1.86	YES	HROFDY
L0008292	0	0.35060E-07	473088.9	3754577.8	468.3	0.00	3.95	1.86	YES	HROFDY
L0008293	0	0.35060E-07	473097.4	3754577.9	468.6	0.00	3.95	1.86	YES	HROFDY
L0008294	0	0.35060E-07	473105.9	3754577.9	468.9	0.00	3.95	1.86	YES	HROFDY

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Residential

**MODELOPTs: RegDFAULT CONC

ELEV

URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008295	0	0.35060E-07	473114.4	3754578.0	469.0	0.00	3.95	1.86	YES	HROFDY
L0008296	0	0.35060E-07	473122.9	3754578.0	469.0	0.00	3.95	1.86	YES	HROFDY
L0008297	0	0.35060E-07	473131.4	3754578.1	469.0	0.00	3.95	1.86	YES	HROFDY
L0008298	0	0.35060E-07	473139.9	3754578.1	469.0	0.00	3.95	1.86	YES	HROFDY
L0008299	0	0.35060E-07	473148.4	3754578.2	469.0	0.00	3.95	1.86	YES	HROFDY
L0008300	0	0.35060E-07	473156.9	3754578.2	469.0	0.00	3.95	1.86	YES	HROFDY
L0008301	0	0.35060E-07	473165.4	3754578.3	469.0	0.00	3.95	1.86	YES	HROFDY
L0008302	0	0.35060E-07	473173.9	3754578.4	469.0	0.00	3.95	1.86	YES	HROFDY
L0008303	0	0.35060E-07	473182.4	3754578.4	469.0	0.00	3.95	1.86	YES	HROFDY
L0008304	0	0.35060E-07	473190.9	3754578.5	469.0	0.00	3.95	1.86	YES	HROFDY
L0008305	0	0.35060E-07	473199.4	3754578.5	469.0	0.00	3.95	1.86	YES	HROFDY
L0008306	0	0.35060E-07	473207.9	3754578.6	469.0	0.00	3.95	1.86	YES	HROFDY
L0008307	0	0.35060E-07	473216.4	3754578.6	469.0	0.00	3.95	1.86	YES	HROFDY
L0008308	0	0.35060E-07	473224.9	3754578.7	469.0	0.00	3.95	1.86	YES	HROFDY
L0008309	0	0.35060E-07	473233.4	3754578.7	469.1	0.00	3.95	1.86	YES	HROFDY
L0008310	0	0.35060E-07	473241.9	3754578.8	469.4	0.00	3.95	1.86	YES	HROFDY
L0008311	0	0.35060E-07	473250.4	3754578.8	469.7	0.00	3.95	1.86	YES	HROFDY
L0008312	0	0.35060E-07	473258.9	3754578.9	470.0	0.00	3.95	1.86	YES	HROFDY
L0008313	0	0.35060E-07	473267.4	3754579.0	470.0	0.00	3.95	1.86	YES	HROFDY
L0008314	0	0.35060E-07	473275.9	3754579.0	470.0	0.00	3.95	1.86	YES	HROFDY
L0008315	0	0.35060E-07	473284.4	3754579.1	470.0	0.00	3.95	1.86	YES	HROFDY
L0008316	0	0.35060E-07	473292.9	3754579.1	470.0	0.00	3.95	1.86	YES	HROFDY
L0008317	0	0.35060E-07	473301.4	3754579.2	470.0	0.00	3.95	1.86	YES	HROFDY
L0008318	0	0.35060E-07	473309.9	3754579.2	470.0	0.00	3.95	1.86	YES	HROFDY
L0008319	0	0.35060E-07	473318.4	3754579.3	470.0	0.00	3.95	1.86	YES	HROFDY
L0008320	0	0.35060E-07	473326.9	3754579.3	470.0	0.00	3.95	1.86	YES	HROFDY
L0008321	0	0.35060E-07	473335.4	3754579.4	470.0	0.00	3.95	1.86	YES	HROFDY
L0008322	0	0.35060E-07	473343.9	3754579.5	470.0	0.00	3.95	1.86	YES	HROFDY
L0008323	0	0.35060E-07	473352.4	3754579.5	470.0	0.00	3.95	1.86	YES	HROFDY
L0008324	0	0.35060E-07	473360.9	3754579.6	470.0	0.00	3.95	1.86	YES	HROFDY
L0008325	0	0.35060E-07	473369.4	3754579.6	470.0	0.00	3.95	1.86	YES	HROFDY
L0008326	0	0.35060E-07	473377.9	3754579.7	470.0	0.00	3.95	1.86	YES	HROFDY
L0008327	0	0.35060E-07	473386.4	3754579.7	470.2	0.00	3.95	1.86	YES	HROFDY
L0008328	0	0.35060E-07	473394.9	3754579.8	470.5	0.00	3.95	1.86	YES	HROFDY
L0008329	0	0.35060E-07	473403.4	3754579.8	470.8	0.00	3.95	1.86	YES	HROFDY
L0008330	0	0.35060E-07	473411.9	3754579.9	471.0	0.00	3.95	1.86	YES	HROFDY
L0008331	0	0.35060E-07	473420.4	3754579.9	471.0	0.00	3.95	1.86	YES	HROFDY
L0008332	0	0.35060E-07	473428.9	3754580.0	471.0	0.00	3.95	1.86	YES	HROFDY
L0008333	0	0.35060E-07	473437.4	3754580.1	471.0	0.00	3.95	1.86	YES	HROFDY
L0008334	0	0.35060E-07	473445.9	3754580.1	471.0	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC

ELEV

URBAN

*** VOLUME SOURCE DATA ***

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

Residential

L0008335	0	0.35060E-07	473454.4	3754580.2	471.0	0.00	3.95	1.86	YES	HROFDY
L0008336	0	0.35060E-07	473462.9	3754580.2	471.0	0.00	3.95	1.86	YES	HROFDY
L0008337	0	0.35060E-07	473471.4	3754580.3	471.1	0.00	3.95	1.86	YES	HROFDY
L0008338	0	0.35060E-07	473479.9	3754580.3	471.3	0.00	3.95	1.86	YES	HROFDY
L0008339	0	0.35060E-07	473488.4	3754580.4	471.6	0.00	3.95	1.86	YES	HROFDY
L0008340	0	0.35060E-07	473496.9	3754580.4	471.9	0.00	3.95	1.86	YES	HROFDY
L0008341	0	0.35060E-07	473505.4	3754580.5	472.0	0.00	3.95	1.86	YES	HROFDY
L0008342	0	0.52580E-06	471784.8	3755615.1	485.9	0.00	3.95	1.86	YES	HROFDY
L0008343	0	0.52580E-06	471784.8	3755606.6	485.7	0.00	3.95	1.86	YES	HROFDY
L0008344	0	0.52580E-06	471784.8	3755598.1	485.5	0.00	3.95	1.86	YES	HROFDY
L0008345	0	0.52580E-06	471784.8	3755589.6	484.8	0.00	3.95	1.86	YES	HROFDY
L0008346	0	0.52580E-06	471784.8	3755581.1	484.0	0.00	3.95	1.86	YES	HROFDY
L0008347	0	0.52580E-06	471784.8	3755572.6	483.2	0.00	3.95	1.86	YES	HROFDY
L0008348	0	0.52580E-06	471784.8	3755564.1	482.6	0.00	3.95	1.86	YES	HROFDY
L0008349	0	0.52580E-06	471784.8	3755555.6	482.4	0.00	3.95	1.86	YES	HROFDY
L0008350	0	0.52580E-06	471784.8	3755547.1	482.2	0.00	3.95	1.86	YES	HROFDY
L0008351	0	0.52580E-06	471784.8	3755538.6	482.0	0.00	3.95	1.86	YES	HROFDY
L0008352	0	0.52580E-06	471784.8	3755530.1	482.0	0.00	3.95	1.86	YES	HROFDY
L0008353	0	0.52580E-06	471784.8	3755521.6	481.9	0.00	3.95	1.86	YES	HROFDY
L0008354	0	0.52580E-06	471782.9	3755513.3	481.8	0.00	3.95	1.86	YES	HROFDY
L0008355	0	0.52580E-06	471780.8	3755505.1	481.7	0.00	3.95	1.86	YES	HROFDY
L0008356	0	0.52580E-06	471778.8	3755496.8	481.6	0.00	3.95	1.86	YES	HROFDY
L0008357	0	0.52580E-06	471776.7	3755488.6	481.6	0.00	3.95	1.86	YES	HROFDY
L0008358	0	0.52580E-06	471774.7	3755480.3	481.5	0.00	3.95	1.86	YES	HROFDY
L0008359	0	0.52580E-06	471774.6	3755471.8	481.4	0.00	3.95	1.86	YES	HROFDY
L0008360	0	0.52580E-06	471774.6	3755463.3	481.3	0.00	3.95	1.86	YES	HROFDY
L0008361	0	0.52580E-06	471774.6	3755454.8	481.1	0.00	3.95	1.86	YES	HROFDY
L0008362	0	0.52580E-06	471774.6	3755446.3	481.0	0.00	3.95	1.86	YES	HROFDY
L0008363	0	0.52580E-06	471774.6	3755437.8	480.6	0.00	3.95	1.86	YES	HROFDY
L0008364	0	0.52580E-06	471774.6	3755429.3	480.1	0.00	3.95	1.86	YES	HROFDY
L0008365	0	0.52580E-06	471774.6	3755420.8	479.7	0.00	3.95	1.86	YES	HROFDY
L0008366	0	0.52580E-06	471774.6	3755412.3	479.7	0.00	3.95	1.86	YES	HROFDY
L0008367	0	0.52580E-06	471774.6	3755403.8	480.1	0.00	3.95	1.86	YES	HROFDY
L0008368	0	0.52580E-06	471774.6	3755395.3	480.6	0.00	3.95	1.86	YES	HROFDY
L0008369	0	0.52580E-06	471775.4	3755386.9	481.0	0.00	3.95	1.86	YES	HROFDY
L0008370	0	0.52580E-06	471776.1	3755378.4	480.6	0.00	3.95	1.86	YES	HROFDY
L0008371	0	0.52580E-06	471776.9	3755369.9	480.1	0.00	3.95	1.86	YES	HROFDY
L0008372	0	0.52580E-06	471777.7	3755361.5	479.7	0.00	3.95	1.86	YES	HROFDY
L0008373	0	0.52580E-06	471779.1	3755353.1	479.1	0.00	3.95	1.86	YES	HROFDY
L0008374	0	0.52580E-06	471780.6	3755344.7	478.4	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008375	0	0.52580E-06	471782.1	3755336.4	477.7	0.00	3.95	1.86	YES	HROFDY
L0008376	0	0.52580E-06	471783.6	3755328.0	477.1	0.00	3.95	1.86	YES	HROFDY
L0008377	0	0.52580E-06	471784.0	3755319.5	476.6	0.00	3.95	1.86	YES	HROFDY
L0008378	0	0.52580E-06	471784.0	3755311.0	476.2	0.00	3.95	1.86	YES	HROFDY
L0008379	0	0.52580E-06	471784.0	3755302.5	475.7	0.00	3.95	1.86	YES	HROFDY
L0008380	0	0.52580E-06	471784.0	3755294.0	475.5	0.00	3.95	1.86	YES	HROFDY
L0008381	0	0.52580E-06	471784.0	3755285.5	475.8	0.00	3.95	1.86	YES	HROFDY
L0008382	0	0.52580E-06	471784.0	3755277.0	476.1	0.00	3.95	1.86	YES	HROFDY
L0008383	0	0.52580E-06	471784.0	3755268.5	476.5	0.00	3.95	1.86	YES	HROFDY

Residential									
L0008384	0	0.52580E-06	471784.1	3755260.0	476.7	0.00	3.95	1.86	YES HROFDY
L0008385	0	0.52580E-06	471784.1	3755251.5	476.8	0.00	3.95	1.86	YES HROFDY
L0008386	0	0.52580E-06	471784.1	3755243.0	476.9	0.00	3.95	1.86	YES HROFDY
L0008387	0	0.52580E-06	471784.1	3755234.5	476.9	0.00	3.95	1.86	YES HROFDY
L0008388	0	0.52580E-06	471784.1	3755226.0	476.7	0.00	3.95	1.86	YES HROFDY
L0008389	0	0.52580E-06	471784.1	3755217.5	476.4	0.00	3.95	1.86	YES HROFDY
L0008390	0	0.52580E-06	471784.1	3755209.0	476.1	0.00	3.95	1.86	YES HROFDY
L0008391	0	0.52580E-06	471784.1	3755200.5	476.0	0.00	3.95	1.86	YES HROFDY
L0008392	0	0.52580E-06	471784.1	3755192.0	476.0	0.00	3.95	1.86	YES HROFDY
L0008393	0	0.52580E-06	471784.1	3755183.5	476.0	0.00	3.95	1.86	YES HROFDY
L0008394	0	0.52580E-06	471784.2	3755175.0	476.1	0.00	3.95	1.86	YES HROFDY
L0008395	0	0.52580E-06	471784.2	3755166.5	476.6	0.00	3.95	1.86	YES HROFDY
L0008396	0	0.52580E-06	471784.2	3755158.0	477.0	0.00	3.95	1.86	YES HROFDY
L0008397	0	0.52580E-06	471784.2	3755149.5	477.5	0.00	3.95	1.86	YES HROFDY
L0008398	0	0.52580E-06	471784.2	3755141.0	478.0	0.00	3.95	1.86	YES HROFDY
L0008399	0	0.52580E-06	471784.2	3755132.5	478.6	0.00	3.95	1.86	YES HROFDY
L0008400	0	0.52580E-06	471784.2	3755124.0	479.2	0.00	3.95	1.86	YES HROFDY
L0008401	0	0.52580E-06	471784.2	3755115.5	479.7	0.00	3.95	1.86	YES HROFDY
L0008402	0	0.52580E-06	471784.2	3755107.0	480.3	0.00	3.95	1.86	YES HROFDY
L0008403	0	0.52580E-06	471784.3	3755098.5	480.9	0.00	3.95	1.86	YES HROFDY
L0008404	0	0.52580E-06	471784.3	3755090.0	481.4	0.00	3.95	1.86	YES HROFDY
L0008405	0	0.52580E-06	471784.3	3755081.5	481.3	0.00	3.95	1.86	YES HROFDY
L0008406	0	0.52580E-06	471784.3	3755073.0	480.7	0.00	3.95	1.86	YES HROFDY
L0008407	0	0.52580E-06	471784.3	3755064.5	480.1	0.00	3.95	1.86	YES HROFDY
L0008408	0	0.52580E-06	471784.3	3755056.0	479.4	0.00	3.95	1.86	YES HROFDY
L0008409	0	0.52580E-06	471784.3	3755047.5	478.1	0.00	3.95	1.86	YES HROFDY
L0008410	0	0.52580E-06	471784.3	3755039.0	476.9	0.00	3.95	1.86	YES HROFDY
L0008411	0	0.52580E-06	471784.3	3755030.5	475.6	0.00	3.95	1.86	YES HROFDY
L0008412	0	0.52580E-06	471784.3	3755022.0	474.5	0.00	3.95	1.86	YES HROFDY
L0008413	0	0.52580E-06	471784.4	3755013.5	473.5	0.00	3.95	1.86	YES HROFDY
L0008414	0	0.52580E-06	471784.4	3755005.0	472.6	0.00	3.95	1.86	YES HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008415	0	0.52580E-06	471784.4	3754996.5	471.7	0.00	3.95	1.86	YES	HROFDY
L0008416	0	0.52580E-06	471784.4	3754988.0	470.9	0.00	3.95	1.86	YES	HROFDY
L0008417	0	0.52580E-06	471790.5	3754985.6	471.0	0.00	3.95	1.86	YES	HROFDY
L0008418	0	0.52580E-06	471799.0	3754985.6	471.5	0.00	3.95	1.86	YES	HROFDY
L0008419	0	0.52580E-06	471807.5	3754985.6	472.1	0.00	3.95	1.86	YES	HROFDY
L0008420	0	0.52580E-06	471816.0	3754985.6	472.7	0.00	3.95	1.86	YES	HROFDY
L0008421	0	0.52580E-06	471824.5	3754985.5	473.2	0.00	3.95	1.86	YES	HROFDY
L0008422	0	0.52580E-06	471833.0	3754985.5	473.8	0.00	3.95	1.86	YES	HROFDY
L0008423	0	0.52580E-06	471841.5	3754985.5	474.4	0.00	3.95	1.86	YES	HROFDY
L0008424	0	0.52580E-06	471850.0	3754985.5	474.9	0.00	3.95	1.86	YES	HROFDY
L0008425	0	0.52580E-06	471858.5	3754985.5	474.5	0.00	3.95	1.86	YES	HROFDY
L0008426	0	0.52580E-06	471867.0	3754985.5	474.2	0.00	3.95	1.86	YES	HROFDY
L0008427	0	0.52580E-06	471875.5	3754985.5	473.8	0.00	3.95	1.86	YES	HROFDY
L0008428	0	0.52580E-06	471884.0	3754985.4	473.4	0.00	3.95	1.86	YES	HROFDY
L0008429	0	0.52580E-06	471892.5	3754985.4	472.9	0.00	3.95	1.86	YES	HROFDY
L0008430	0	0.52580E-06	471901.0	3754985.4	472.5	0.00	3.95	1.86	YES	HROFDY
L0008431	0	0.52580E-06	471909.5	3754985.4	472.0	0.00	3.95	1.86	YES	HROFDY
L0008432	0	0.52580E-06	471918.0	3754985.4	471.3	0.00	3.95	1.86	YES	HROFDY
L0008433	0	0.52580E-06	471926.5	3754985.4	470.5	0.00	3.95	1.86	YES	HROFDY

Residential										
L0008434	0	0.52580E-06	471935.0	3754985.4	469.8	0.00	3.95	1.86	YES	HROFDY
L0008435	0	0.52580E-06	471943.5	3754985.3	469.0	0.00	3.95	1.86	YES	HROFDY
L0008436	0	0.52580E-06	471952.0	3754985.3	468.2	0.00	3.95	1.86	YES	HROFDY
L0008437	0	0.52580E-06	471960.5	3754985.3	467.5	0.00	3.95	1.86	YES	HROFDY
L0008438	0	0.52580E-06	471969.0	3754985.3	466.7	0.00	3.95	1.86	YES	HROFDY
L0008439	0	0.52580E-06	471977.5	3754985.3	467.2	0.00	3.95	1.86	YES	HROFDY
L0008440	0	0.52580E-06	471986.0	3754985.3	467.9	0.00	3.95	1.86	YES	HROFDY
L0008441	0	0.52580E-06	471994.5	3754985.2	468.6	0.00	3.95	1.86	YES	HROFDY
L0008442	0	0.52580E-06	472003.0	3754985.2	469.2	0.00	3.95	1.86	YES	HROFDY
L0008443	0	0.52580E-06	472011.5	3754985.2	469.8	0.00	3.95	1.86	YES	HROFDY
L0008444	0	0.52580E-06	472020.0	3754985.2	470.4	0.00	3.95	1.86	YES	HROFDY
L0008445	0	0.52580E-06	472028.5	3754985.2	470.9	0.00	3.95	1.86	YES	HROFDY
L0008446	0	0.52580E-06	472037.0	3754985.2	470.8	0.00	3.95	1.86	YES	HROFDY
L0008447	0	0.52580E-06	472045.5	3754985.2	470.5	0.00	3.95	1.86	YES	HROFDY
L0008448	0	0.52580E-06	472054.0	3754985.1	470.2	0.00	3.95	1.86	YES	HROFDY
L0008449	0	0.52580E-06	472062.5	3754985.1	469.7	0.00	3.95	1.86	YES	HROFDY
L0008450	0	0.52580E-06	472071.0	3754985.1	468.7	0.00	3.95	1.86	YES	HROFDY
L0008451	0	0.52580E-06	472079.5	3754985.1	467.8	0.00	3.95	1.86	YES	HROFDY
L0008452	0	0.52580E-06	472088.0	3754985.1	466.8	0.00	3.95	1.86	YES	HROFDY
L0008453	0	0.52580E-06	472096.5	3754985.1	466.5	0.00	3.95	1.86	YES	HROFDY
L0008454	0	0.52580E-06	472105.0	3754985.1	466.3	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008455	0	0.52580E-06	472113.5	3754985.0	466.1	0.00	3.95	1.86	YES	HROFDY
L0008456	0	0.52580E-06	472122.0	3754985.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008457	0	0.52580E-06	472130.5	3754985.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008458	0	0.52580E-06	472139.0	3754985.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008459	0	0.52580E-06	472147.5	3754985.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008460	0	0.52580E-06	472156.0	3754985.0	465.9	0.00	3.95	1.86	YES	HROFDY
L0008461	0	0.52580E-06	472164.5	3754984.9	465.8	0.00	3.95	1.86	YES	HROFDY
L0008462	0	0.52580E-06	472173.0	3754984.9	465.7	0.00	3.95	1.86	YES	HROFDY
L0008463	0	0.52580E-06	472181.5	3754984.9	465.6	0.00	3.95	1.86	YES	HROFDY
L0008464	0	0.52580E-06	472190.0	3754984.9	465.4	0.00	3.95	1.86	YES	HROFDY
L0008465	0	0.52580E-06	472198.5	3754984.9	465.2	0.00	3.95	1.86	YES	HROFDY
L0008466	0	0.52580E-06	472207.0	3754984.9	465.1	0.00	3.95	1.86	YES	HROFDY
L0008467	0	0.52580E-06	472215.5	3754984.9	465.0	0.00	3.95	1.86	YES	HROFDY
L0008468	0	0.52580E-06	472224.0	3754984.8	465.0	0.00	3.95	1.86	YES	HROFDY
L0008469	0	0.52580E-06	472232.5	3754984.8	465.0	0.00	3.95	1.86	YES	HROFDY
L0008470	0	0.52580E-06	472241.0	3754985.3	465.0	0.00	3.95	1.86	YES	HROFDY
L0008471	0	0.52580E-06	472249.4	3754985.9	465.1	0.00	3.95	1.86	YES	HROFDY
L0008472	0	0.52580E-06	472257.9	3754986.4	465.2	0.00	3.95	1.86	YES	HROFDY
L0008473	0	0.52580E-06	472266.4	3754987.0	465.3	0.00	3.95	1.86	YES	HROFDY
L0008474	0	0.52580E-06	472274.9	3754987.5	465.4	0.00	3.95	1.86	YES	HROFDY
L0008475	0	0.52580E-06	472283.4	3754988.1	465.6	0.00	3.95	1.86	YES	HROFDY
L0008476	0	0.52580E-06	472291.9	3754988.6	465.8	0.00	3.95	1.86	YES	HROFDY
L0008477	0	0.52580E-06	472300.3	3754989.2	466.0	0.00	3.95	1.86	YES	HROFDY
L0008478	0	0.52580E-06	472308.8	3754989.7	466.0	0.00	3.95	1.86	YES	HROFDY
L0008479	0	0.52580E-06	472317.3	3754990.3	466.0	0.00	3.95	1.86	YES	HROFDY
L0008480	0	0.52580E-06	472325.8	3754990.8	466.0	0.00	3.95	1.86	YES	HROFDY
L0008481	0	0.52580E-06	472334.3	3754991.4	466.0	0.00	3.95	1.86	YES	HROFDY
L0008482	0	0.52580E-06	472342.7	3754992.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008483	0	0.52580E-06	472351.2	3754992.5	466.0	0.00	3.95	1.86	YES	HROFDY

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L0008484	0	0.52580E-06	472359.7	3754993.1	466.0	0.00	3.95	1.86	YES	HROFDY
L0008485	0	0.52580E-06	472368.2	3754993.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0008486	0	0.52580E-06	472376.7	3754994.2	466.0	0.00	3.95	1.86	YES	HROFDY
L0008487	0	0.52580E-06	472385.2	3754994.7	466.0	0.00	3.95	1.86	YES	HROFDY
L0008488	0	0.52580E-06	472392.8	3754993.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0008489	0	0.52580E-06	472397.6	3754986.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0008490	0	0.52580E-06	472402.4	3754979.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0008491	0	0.52580E-06	472407.2	3754972.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0008492	0	0.52580E-06	472412.1	3754965.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0008493	0	0.52580E-06	472416.9	3754958.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0008494	0	0.52580E-06	472421.7	3754951.5	465.9	0.00	3.95	1.86	YES	HROFDY

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008495	0	0.52580E-06	472426.5	3754944.5	465.8	0.00	3.95	1.86	YES	HROFDY
L0008496	0	0.52580E-06	472431.3	3754937.5	465.6	0.00	3.95	1.86	YES	HROFDY
L0008497	0	0.52580E-06	472436.1	3754930.5	465.4	0.00	3.95	1.86	YES	HROFDY
L0008498	0	0.52580E-06	472441.0	3754923.5	465.3	0.00	3.95	1.86	YES	HROFDY
L0008499	0	0.52580E-06	472445.8	3754916.5	465.1	0.00	3.95	1.86	YES	HROFDY
L0008500	0	0.52580E-06	472450.6	3754909.5	465.0	0.00	3.95	1.86	YES	HROFDY
L0008501	0	0.52580E-06	472455.4	3754902.5	465.1	0.00	3.95	1.86	YES	HROFDY
L0008502	0	0.52580E-06	472460.2	3754895.5	465.1	0.00	3.95	1.86	YES	HROFDY
L0008503	0	0.52580E-06	472465.1	3754888.5	465.0	0.00	3.95	1.86	YES	HROFDY
L0008504	0	0.52580E-06	472469.9	3754881.5	464.7	0.00	3.95	1.86	YES	HROFDY
L0008505	0	0.52580E-06	472474.7	3754874.5	464.3	0.00	3.95	1.86	YES	HROFDY
L0008506	0	0.52580E-06	472479.5	3754867.5	464.0	0.00	3.95	1.86	YES	HROFDY
L0008507	0	0.52580E-06	472484.3	3754860.5	464.0	0.00	3.95	1.86	YES	HROFDY
L0008508	0	0.52580E-06	472489.2	3754853.5	464.0	0.00	3.95	1.86	YES	HROFDY
L0008509	0	0.52580E-06	472494.0	3754846.5	464.0	0.00	3.95	1.86	YES	HROFDY
L0008510	0	0.52580E-06	472498.8	3754839.5	464.0	0.00	3.95	1.86	YES	HROFDY
L0008511	0	0.52580E-06	472503.6	3754832.5	464.0	0.00	3.95	1.86	YES	HROFDY
L0008512	0	0.52580E-06	472508.4	3754825.5	464.0	0.00	3.95	1.86	YES	HROFDY
L0008513	0	0.52580E-06	472513.2	3754818.4	464.0	0.00	3.95	1.86	YES	HROFDY
L0008514	0	0.52580E-06	472517.6	3754811.1	463.8	0.00	3.95	1.86	YES	HROFDY
L0008515	0	0.52580E-06	472521.9	3754803.8	463.6	0.00	3.95	1.86	YES	HROFDY
L0008516	0	0.52580E-06	472526.2	3754796.5	463.3	0.00	3.95	1.86	YES	HROFDY
L0008517	0	0.52580E-06	472530.5	3754789.1	463.1	0.00	3.95	1.86	YES	HROFDY
L0008518	0	0.52580E-06	472534.8	3754781.8	463.0	0.00	3.95	1.86	YES	HROFDY
L0008519	0	0.52580E-06	472539.1	3754774.5	463.0	0.00	3.95	1.86	YES	HROFDY
L0008520	0	0.52580E-06	472543.4	3754767.1	463.0	0.00	3.95	1.86	YES	HROFDY
L0008521	0	0.52580E-06	472547.7	3754759.8	463.0	0.00	3.95	1.86	YES	HROFDY
L0008522	0	0.52580E-06	472552.0	3754752.5	463.2	0.00	3.95	1.86	YES	HROFDY
L0008523	0	0.52580E-06	472556.3	3754745.1	463.6	0.00	3.95	1.86	YES	HROFDY
L0008524	0	0.52580E-06	472560.6	3754737.8	464.1	0.00	3.95	1.86	YES	HROFDY
L0008525	0	0.52580E-06	472564.9	3754730.5	464.6	0.00	3.95	1.86	YES	HROFDY
L0008526	0	0.52580E-06	472566.4	3754722.1	465.1	0.00	3.95	1.86	YES	HROFDY
L0008527	0	0.52580E-06	472567.9	3754713.8	465.4	0.00	3.95	1.86	YES	HROFDY
L0008528	0	0.52580E-06	472569.4	3754705.4	465.7	0.00	3.95	1.86	YES	HROFDY
L0008529	0	0.52580E-06	472570.9	3754697.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008530	0	0.52580E-06	472572.4	3754688.7	466.0	0.00	3.95	1.86	YES	HROFDY
L0008531	0	0.52580E-06	472573.9	3754680.3	466.0	0.00	3.95	1.86	YES	HROFDY
L0008532	0	0.52580E-06	472575.4	3754671.9	466.0	0.00	3.95	1.86	YES	HROFDY
L0008533	0	0.52580E-06	472576.9	3754663.6	466.0	0.00	3.95	1.86	YES	HROFDY

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L0008534 0 0.52580E-06 472578.4 3754655.2 466.0 0.00 3.95 1.86 YES HROFDY
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008535	0	0.52580E-06	472579.9	3754646.8	466.0	0.00	3.95	1.86	YES	HROFDY
L0008536	0	0.52580E-06	472581.4	3754638.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0008537	0	0.52580E-06	472582.9	3754630.1	466.0	0.00	3.95	1.86	YES	HROFDY
L0008538	0	0.52580E-06	472584.4	3754621.7	466.0	0.00	3.95	1.86	YES	HROFDY
L0008539	0	0.52580E-06	472585.9	3754613.4	466.0	0.00	3.95	1.86	YES	HROFDY
L0008540	0	0.52580E-06	472587.4	3754605.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008541	0	0.52580E-06	472588.8	3754596.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0008542	0	0.52580E-06	472590.3	3754588.2	466.0	0.00	3.95	1.86	YES	HROFDY
L0008543	0	0.52580E-06	472591.8	3754579.9	466.0	0.00	3.95	1.86	YES	HROFDY
L0008544	0	0.52580E-06	472595.9	3754574.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0008545	0	0.52580E-06	472604.4	3754574.7	466.0	0.00	3.95	1.86	YES	HROFDY
L0008546	0	0.52580E-06	472612.9	3754574.7	466.0	0.00	3.95	1.86	YES	HROFDY
L0008547	0	0.52580E-06	472621.4	3754574.8	466.0	0.00	3.95	1.86	YES	HROFDY
L0008548	0	0.52580E-06	472629.9	3754574.8	466.0	0.00	3.95	1.86	YES	HROFDY
L0008549	0	0.52580E-06	472638.4	3754574.9	466.0	0.00	3.95	1.86	YES	HROFDY
L0008550	0	0.52580E-06	472646.9	3754574.9	466.0	0.00	3.95	1.86	YES	HROFDY
L0008551	0	0.52580E-06	472655.4	3754575.0	465.9	0.00	3.95	1.86	YES	HROFDY
L0008552	0	0.52580E-06	472663.9	3754575.1	465.9	0.00	3.95	1.86	YES	HROFDY
L0008553	0	0.52580E-06	472672.4	3754575.1	465.9	0.00	3.95	1.86	YES	HROFDY
L0008554	0	0.52580E-06	472680.9	3754575.2	465.9	0.00	3.95	1.86	YES	HROFDY
L0008555	0	0.52580E-06	472689.4	3754575.2	465.9	0.00	3.95	1.86	YES	HROFDY
L0008556	0	0.52580E-06	472697.9	3754575.3	466.0	0.00	3.95	1.86	YES	HROFDY
L0008557	0	0.52580E-06	472706.4	3754575.3	466.0	0.00	3.95	1.86	YES	HROFDY
L0008558	0	0.52580E-06	472714.9	3754575.4	466.0	0.00	3.95	1.86	YES	HROFDY
L0008559	0	0.52580E-06	472723.4	3754575.4	466.0	0.00	3.95	1.86	YES	HROFDY
L0008560	0	0.52580E-06	472731.9	3754575.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0008561	0	0.52580E-06	472740.4	3754575.5	466.0	0.00	3.95	1.86	YES	HROFDY
L0008562	0	0.52580E-06	472748.9	3754575.6	466.0	0.00	3.95	1.86	YES	HROFDY
L0008563	0	0.52580E-06	472757.4	3754575.7	466.0	0.00	3.95	1.86	YES	HROFDY
L0008564	0	0.52580E-06	472765.9	3754575.7	466.0	0.00	3.95	1.86	YES	HROFDY
L0008565	0	0.52580E-06	472774.4	3754575.8	466.0	0.00	3.95	1.86	YES	HROFDY
L0008566	0	0.52580E-06	472782.9	3754575.8	466.0	0.00	3.95	1.86	YES	HROFDY
L0008567	0	0.52580E-06	472791.4	3754575.9	466.0	0.00	3.95	1.86	YES	HROFDY
L0008568	0	0.52580E-06	472799.9	3754575.9	466.0	0.00	3.95	1.86	YES	HROFDY
L0008569	0	0.52580E-06	472808.4	3754576.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008570	0	0.52580E-06	472816.9	3754576.0	466.0	0.00	3.95	1.86	YES	HROFDY
L0008571	0	0.52580E-06	472825.4	3754576.1	466.0	0.00	3.95	1.86	YES	HROFDY
L0008572	0	0.52580E-06	472833.9	3754576.2	466.0	0.00	3.95	1.86	YES	HROFDY
L0008573	0	0.52580E-06	472842.4	3754576.2	466.0	0.00	3.95	1.86	YES	HROFDY
L0008574	0	0.52580E-06	472850.9	3754576.3	466.0	0.00	3.95	1.86	YES	HROFDY

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

Residential
*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008575	0	0.52580E-06	472859.4	3754576.3	466.0	0.00	3.95	1.86	YES	HROFDY
L0008576	0	0.52580E-06	472867.9	3754576.4	466.0	0.00	3.95	1.86	YES	HROFDY
L0008577	0	0.52580E-06	472876.4	3754576.4	466.2	0.00	3.95	1.86	YES	HROFDY
L0008578	0	0.52580E-06	472884.9	3754576.5	466.5	0.00	3.95	1.86	YES	HROFDY
L0008579	0	0.52580E-06	472893.4	3754576.5	466.8	0.00	3.95	1.86	YES	HROFDY
L0008580	0	0.52580E-06	472901.9	3754576.6	467.0	0.00	3.95	1.86	YES	HROFDY
L0008581	0	0.52580E-06	472910.4	3754576.6	467.0	0.00	3.95	1.86	YES	HROFDY
L0008582	0	0.52580E-06	472918.9	3754576.7	467.0	0.00	3.95	1.86	YES	HROFDY
L0008583	0	0.52580E-06	472927.4	3754576.8	467.0	0.00	3.95	1.86	YES	HROFDY
L0008584	0	0.52580E-06	472935.9	3754576.8	467.0	0.00	3.95	1.86	YES	HROFDY
L0008585	0	0.52580E-06	472944.4	3754576.9	467.0	0.00	3.95	1.86	YES	HROFDY
L0008586	0	0.52580E-06	472952.9	3754576.9	467.0	0.00	3.95	1.86	YES	HROFDY
L0008587	0	0.52580E-06	472961.4	3754577.0	467.0	0.00	3.95	1.86	YES	HROFDY
L0008588	0	0.52580E-06	472969.9	3754577.0	467.0	0.00	3.95	1.86	YES	HROFDY
L0008589	0	0.52580E-06	472978.4	3754577.1	467.0	0.00	3.95	1.86	YES	HROFDY
L0008590	0	0.52580E-06	472986.9	3754577.1	467.0	0.00	3.95	1.86	YES	HROFDY
L0008591	0	0.52580E-06	472995.4	3754577.2	467.2	0.00	3.95	1.86	YES	HROFDY
L0008592	0	0.52580E-06	473003.9	3754577.3	467.5	0.00	3.95	1.86	YES	HROFDY
L0008593	0	0.52580E-06	473012.4	3754577.3	467.8	0.00	3.95	1.86	YES	HROFDY
L0008594	0	0.52580E-06	473020.9	3754577.4	468.0	0.00	3.95	1.86	YES	HROFDY
L0008595	0	0.52580E-06	473029.4	3754577.4	468.0	0.00	3.95	1.86	YES	HROFDY
L0008596	0	0.52580E-06	473037.9	3754577.5	468.0	0.00	3.95	1.86	YES	HROFDY
L0008597	0	0.52580E-06	473046.4	3754577.5	468.0	0.00	3.95	1.86	YES	HROFDY
L0008598	0	0.52580E-06	473054.9	3754577.6	468.0	0.00	3.95	1.86	YES	HROFDY
L0008599	0	0.52580E-06	473063.4	3754577.6	468.0	0.00	3.95	1.86	YES	HROFDY
L0008600	0	0.52580E-06	473071.9	3754577.7	468.0	0.00	3.95	1.86	YES	HROFDY
L0008601	0	0.52580E-06	473080.4	3754577.7	468.0	0.00	3.95	1.86	YES	HROFDY
L0008602	0	0.52580E-06	473088.9	3754577.8	468.3	0.00	3.95	1.86	YES	HROFDY
L0008603	0	0.52580E-06	473097.4	3754577.9	468.6	0.00	3.95	1.86	YES	HROFDY
L0008604	0	0.52580E-06	473105.9	3754577.9	468.9	0.00	3.95	1.86	YES	HROFDY
L0008605	0	0.52580E-06	473114.4	3754578.0	469.0	0.00	3.95	1.86	YES	HROFDY
L0008606	0	0.52580E-06	473122.9	3754578.0	469.0	0.00	3.95	1.86	YES	HROFDY
L0008607	0	0.52580E-06	473131.4	3754578.1	469.0	0.00	3.95	1.86	YES	HROFDY
L0008608	0	0.52580E-06	473139.9	3754578.1	469.0	0.00	3.95	1.86	YES	HROFDY
L0008609	0	0.52580E-06	473148.4	3754578.2	469.0	0.00	3.95	1.86	YES	HROFDY
L0008610	0	0.52580E-06	473156.9	3754578.2	469.0	0.00	3.95	1.86	YES	HROFDY
L0008611	0	0.52580E-06	473165.4	3754578.3	469.0	0.00	3.95	1.86	YES	HROFDY
L0008612	0	0.52580E-06	473173.9	3754578.4	469.0	0.00	3.95	1.86	YES	HROFDY
L0008613	0	0.52580E-06	473182.4	3754578.4	469.0	0.00	3.95	1.86	YES	HROFDY
L0008614	0	0.52580E-06	473190.9	3754578.5	469.0	0.00	3.95	1.86	YES	HROFDY

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 **MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008615	0	0.52580E-06	473199.4	3754578.5	469.0	0.00	3.95	1.86	YES	HROFDY
L0008616	0	0.52580E-06	473207.9	3754578.6	469.0	0.00	3.95	1.86	YES	HROFDY

Residential									
L0008617	0	0.52580E-06	473216.4	3754578.6	469.0	0.00	3.95	1.86	YES HROFDY
L0008618	0	0.52580E-06	473224.9	3754578.7	469.0	0.00	3.95	1.86	YES HROFDY
L0008619	0	0.52580E-06	473233.4	3754578.7	469.1	0.00	3.95	1.86	YES HROFDY
L0008620	0	0.52580E-06	473241.9	3754578.8	469.4	0.00	3.95	1.86	YES HROFDY
L0008621	0	0.52580E-06	473250.4	3754578.8	469.7	0.00	3.95	1.86	YES HROFDY
L0008622	0	0.52580E-06	473258.9	3754578.9	470.0	0.00	3.95	1.86	YES HROFDY
L0008623	0	0.52580E-06	473267.4	3754579.0	470.0	0.00	3.95	1.86	YES HROFDY
L0008624	0	0.52580E-06	473275.9	3754579.0	470.0	0.00	3.95	1.86	YES HROFDY
L0008625	0	0.52580E-06	473284.4	3754579.1	470.0	0.00	3.95	1.86	YES HROFDY
L0008626	0	0.52580E-06	473292.9	3754579.1	470.0	0.00	3.95	1.86	YES HROFDY
L0008627	0	0.52580E-06	473301.4	3754579.2	470.0	0.00	3.95	1.86	YES HROFDY
L0008628	0	0.52580E-06	473309.9	3754579.2	470.0	0.00	3.95	1.86	YES HROFDY
L0008629	0	0.52580E-06	473318.4	3754579.3	470.0	0.00	3.95	1.86	YES HROFDY
L0008630	0	0.52580E-06	473326.9	3754579.3	470.0	0.00	3.95	1.86	YES HROFDY
L0008631	0	0.52580E-06	473335.4	3754579.4	470.0	0.00	3.95	1.86	YES HROFDY
L0008632	0	0.52580E-06	473343.9	3754579.5	470.0	0.00	3.95	1.86	YES HROFDY
L0008633	0	0.52580E-06	473352.4	3754579.5	470.0	0.00	3.95	1.86	YES HROFDY
L0008634	0	0.52580E-06	473360.9	3754579.6	470.0	0.00	3.95	1.86	YES HROFDY
L0008635	0	0.52580E-06	473369.4	3754579.6	470.0	0.00	3.95	1.86	YES HROFDY
L0008636	0	0.52580E-06	473377.9	3754579.7	470.0	0.00	3.95	1.86	YES HROFDY
L0008637	0	0.52580E-06	473386.4	3754579.7	470.2	0.00	3.95	1.86	YES HROFDY
L0008638	0	0.52580E-06	473394.9	3754579.8	470.5	0.00	3.95	1.86	YES HROFDY
L0008639	0	0.52580E-06	473403.4	3754579.8	470.8	0.00	3.95	1.86	YES HROFDY
L0008640	0	0.52580E-06	473411.9	3754579.9	471.0	0.00	3.95	1.86	YES HROFDY
L0008641	0	0.52580E-06	473420.4	3754579.9	471.0	0.00	3.95	1.86	YES HROFDY
L0008642	0	0.52580E-06	473428.9	3754580.0	471.0	0.00	3.95	1.86	YES HROFDY
L0008643	0	0.52580E-06	473437.4	3754580.1	471.0	0.00	3.95	1.86	YES HROFDY
L0008644	0	0.52580E-06	473445.9	3754580.1	471.0	0.00	3.95	1.86	YES HROFDY
L0008645	0	0.52580E-06	473454.4	3754580.2	471.0	0.00	3.95	1.86	YES HROFDY
L0008646	0	0.52580E-06	473462.9	3754580.2	471.0	0.00	3.95	1.86	YES HROFDY
L0008647	0	0.52580E-06	473471.4	3754580.3	471.1	0.00	3.95	1.86	YES HROFDY
L0008648	0	0.52580E-06	473479.9	3754580.3	471.3	0.00	3.95	1.86	YES HROFDY
L0008649	0	0.52580E-06	473488.4	3754580.4	471.6	0.00	3.95	1.86	YES HROFDY
L0008650	0	0.52580E-06	473496.9	3754580.4	471.9	0.00	3.95	1.86	YES HROFDY
L0008651	0	0.52580E-06	473505.4	3754580.5	472.0	0.00	3.95	1.86	YES HROFDY
IB008694	0	0.17530E-07	472100.9	3756460.1	456.8	0.00	3.95	1.86	YES HROFDY
IB008695	0	0.17530E-07	472105.6	3756453.0	457.1	0.00	3.95	1.86	YES HROFDY
IB008696	0	0.17530E-07	472110.2	3756445.9	457.5	0.00	3.95	1.86	YES HROFDY

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**MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

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

- - - - -										
IB008697	0	0.17530E-07	472114.9	3756438.7	457.9	0.00	3.95	1.86	YES	HROFDY
IB008698	0	0.17530E-07	472119.5	3756431.6	458.2	0.00	3.95	1.86	YES	HROFDY
IB008699	0	0.17530E-07	472124.1	3756424.5	458.2	0.00	3.95	1.86	YES	HROFDY
IB008700	0	0.17530E-07	472128.8	3756417.4	458.3	0.00	3.95	1.86	YES	HROFDY
IB008701	0	0.17530E-07	472133.4	3756410.3	458.4	0.00	3.95	1.86	YES	HROFDY
IB008702	0	0.17530E-07	472138.1	3756403.1	458.5	0.00	3.95	1.86	YES	HROFDY
IB008703	0	0.17530E-07	472142.7	3756396.0	458.6	0.00	3.95	1.86	YES	HROFDY
IB008704	0	0.17530E-07	472147.4	3756388.9	458.7	0.00	3.95	1.86	YES	HROFDY
IB008705	0	0.17530E-07	472152.0	3756381.8	458.8	0.00	3.95	1.86	YES	HROFDY
IB008706	0	0.17530E-07	472156.6	3756374.7	459.0	0.00	3.95	1.86	YES	HROFDY
IB008707	0	0.17530E-07	472162.0	3756368.2	459.6	0.00	3.95	1.86	YES	HROFDY
IB008708	0	0.17530E-07	472168.3	3756362.4	460.0	0.00	3.95	1.86	YES	HROFDY

Residential										
IB008709	0	0.17530E-07	472174.6	3756356.7	460.3	0.00	3.95	1.86	YES	HROFDY
IB008710	0	0.17530E-07	472180.9	3756351.0	460.4	0.00	3.95	1.86	YES	HROFDY
IB008711	0	0.17530E-07	472187.2	3756345.3	460.3	0.00	3.95	1.86	YES	HROFDY
IB008712	0	0.17530E-07	472193.5	3756339.6	460.1	0.00	3.95	1.86	YES	HROFDY
IB008713	0	0.17530E-07	472199.8	3756333.9	460.0	0.00	3.95	1.86	YES	HROFDY
IB008714	0	0.17530E-07	472203.4	3756327.1	460.3	0.00	3.95	1.86	YES	HROFDY
IB008715	0	0.17530E-07	472202.5	3756318.7	461.1	0.00	3.95	1.86	YES	HROFDY
IB008716	0	0.17530E-07	472201.7	3756310.2	461.3	0.00	3.95	1.86	YES	HROFDY
IB008717	0	0.17530E-07	472200.9	3756301.7	461.3	0.00	3.95	1.86	YES	HROFDY
IB008718	0	0.17530E-07	472200.0	3756293.3	461.3	0.00	3.95	1.86	YES	HROFDY
IB008719	0	0.17530E-07	472199.2	3756284.8	461.4	0.00	3.95	1.86	YES	HROFDY
IB008720	0	0.17530E-07	472198.3	3756276.4	461.7	0.00	3.95	1.86	YES	HROFDY
IB008721	0	0.17530E-07	472196.6	3756268.2	462.0	0.00	3.95	1.86	YES	HROFDY
IB008722	0	0.17530E-07	472191.5	3756261.4	462.4	0.00	3.95	1.86	YES	HROFDY
IB008723	0	0.17530E-07	472186.4	3756254.6	462.8	0.00	3.95	1.86	YES	HROFDY
IB008724	0	0.17530E-07	472181.3	3756247.8	462.9	0.00	3.95	1.86	YES	HROFDY
IB008725	0	0.17530E-07	472180.2	3756240.0	463.0	0.00	3.95	1.86	YES	HROFDY
IB008726	0	0.17530E-07	472181.3	3756231.6	462.9	0.00	3.95	1.86	YES	HROFDY
IB008727	0	0.17530E-07	472182.4	3756223.2	462.9	0.00	3.95	1.86	YES	HROFDY
IB008728	0	0.17530E-07	472183.7	3756214.8	462.9	0.00	3.95	1.86	YES	HROFDY
IB008729	0	0.17530E-07	472189.5	3756208.6	462.7	0.00	3.95	1.86	YES	HROFDY
IB008730	0	0.17530E-07	472195.3	3756202.4	462.5	0.00	3.95	1.86	YES	HROFDY
IB008731	0	0.17530E-07	472201.1	3756196.2	462.3	0.00	3.95	1.86	YES	HROFDY
IB008732	0	0.17530E-07	472206.9	3756189.9	462.3	0.00	3.95	1.86	YES	HROFDY
IB008733	0	0.17530E-07	472212.7	3756183.7	462.4	0.00	3.95	1.86	YES	HROFDY
IB008734	0	0.17530E-07	472218.5	3756177.5	462.6	0.00	3.95	1.86	YES	HROFDY
IB008735	0	0.17530E-07	472224.2	3756171.3	462.8	0.00	3.95	1.86	YES	HROFDY
IB008736	0	0.17530E-07	472230.0	3756165.1	463.0	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
IB008737	0	0.17530E-07	472235.8	3756158.8	463.0	0.00	3.95	1.86	YES	HROFDY
IB008738	0	0.17530E-07	472241.6	3756152.6	463.0	0.00	3.95	1.86	YES	HROFDY
IB008739	0	0.17530E-07	472247.4	3756146.4	463.0	0.00	3.95	1.86	YES	HROFDY
IB008740	0	0.17530E-07	472253.2	3756140.2	463.0	0.00	3.95	1.86	YES	HROFDY
IB008741	0	0.17530E-07	472259.0	3756133.9	463.1	0.00	3.95	1.86	YES	HROFDY
IB008742	0	0.17530E-07	472264.8	3756127.7	463.3	0.00	3.95	1.86	YES	HROFDY
IB008743	0	0.17530E-07	472270.6	3756121.5	463.5	0.00	3.95	1.86	YES	HROFDY
IB008744	0	0.17530E-07	472276.4	3756115.3	463.7	0.00	3.95	1.86	YES	HROFDY
IB008745	0	0.17530E-07	472282.2	3756109.1	463.9	0.00	3.95	1.86	YES	HROFDY
IB008746	0	0.17530E-07	472288.0	3756102.8	464.1	0.00	3.95	1.86	YES	HROFDY
IB008747	0	0.17530E-07	472293.1	3756096.2	464.3	0.00	3.95	1.86	YES	HROFDY
IB008748	0	0.17530E-07	472295.3	3756088.0	464.5	0.00	3.95	1.86	YES	HROFDY
IB008749	0	0.17530E-07	472297.5	3756079.8	464.8	0.00	3.95	1.86	YES	HROFDY
IB008750	0	0.17530E-07	472299.7	3756071.6	465.2	0.00	3.95	1.86	YES	HROFDY
IB008751	0	0.17530E-07	472301.9	3756063.4	465.4	0.00	3.95	1.86	YES	HROFDY
IB008752	0	0.17530E-07	472304.2	3756055.2	465.6	0.00	3.95	1.86	YES	HROFDY
IB008753	0	0.17530E-07	472306.4	3756047.0	465.8	0.00	3.95	1.86	YES	HROFDY
IB008754	0	0.17530E-07	472308.6	3756038.8	465.7	0.00	3.95	1.86	YES	HROFDY
IB008755	0	0.17530E-07	472310.8	3756030.6	465.6	0.00	3.95	1.86	YES	HROFDY
IB008756	0	0.17530E-07	472313.0	3756022.4	465.6	0.00	3.95	1.86	YES	HROFDY
IB008757	0	0.17530E-07	472315.3	3756014.2	465.5	0.00	3.95	1.86	YES	HROFDY
IB008758	0	0.17530E-07	472317.5	3756006.0	465.6	0.00	3.95	1.86	YES	HROFDY

Residential										
IB008759	0	0.17530E-07	472319.7	3755997.8	465.8	0.00	3.95	1.86	YES	HROFDY
IB008760	0	0.17530E-07	472321.9	3755989.6	465.9	0.00	3.95	1.86	YES	HROFDY
IB008761	0	0.17530E-07	472324.1	3755981.4	465.7	0.00	3.95	1.86	YES	HROFDY
IB008762	0	0.17530E-07	472326.4	3755973.2	465.2	0.00	3.95	1.86	YES	HROFDY
IB008763	0	0.17530E-07	472328.6	3755965.0	464.6	0.00	3.95	1.86	YES	HROFDY
IB008764	0	0.17530E-07	472330.8	3755956.8	464.0	0.00	3.95	1.86	YES	HROFDY
IB008765	0	0.17530E-07	472333.0	3755948.5	463.7	0.00	3.95	1.86	YES	HROFDY
IB008766	0	0.17530E-07	472335.2	3755940.3	463.4	0.00	3.95	1.86	YES	HROFDY
IB008767	0	0.17530E-07	472337.5	3755932.1	463.1	0.00	3.95	1.86	YES	HROFDY
IB008768	0	0.17530E-07	472339.7	3755923.9	463.0	0.00	3.95	1.86	YES	HROFDY
IB008769	0	0.17530E-07	472341.9	3755915.7	463.2	0.00	3.95	1.86	YES	HROFDY
IB008770	0	0.17530E-07	472344.1	3755907.5	463.3	0.00	3.95	1.86	YES	HROFDY
IB008771	0	0.17530E-07	472346.3	3755899.3	463.5	0.00	3.95	1.86	YES	HROFDY
IB008772	0	0.17530E-07	472348.5	3755891.1	463.7	0.00	3.95	1.86	YES	HROFDY
IB008773	0	0.17530E-07	472350.8	3755882.9	463.8	0.00	3.95	1.86	YES	HROFDY
IB008774	0	0.17530E-07	472353.0	3755874.7	463.9	0.00	3.95	1.86	YES	HROFDY
IB008775	0	0.17530E-07	472355.2	3755866.5	464.0	0.00	3.95	1.86	YES	HROFDY
IB008776	0	0.17530E-07	472357.4	3755858.3	464.0	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
IB008777	0	0.17530E-07	472359.6	3755850.1	464.0	0.00	3.95	1.86	YES	HROFDY
IB008778	0	0.17530E-07	472361.9	3755841.9	463.9	0.00	3.95	1.86	YES	HROFDY
IB008779	0	0.17530E-07	472364.1	3755833.7	463.9	0.00	3.95	1.86	YES	HROFDY
IB008780	0	0.17530E-07	472366.3	3755825.5	463.9	0.00	3.95	1.86	YES	HROFDY
IB008781	0	0.17530E-07	472368.5	3755817.3	463.9	0.00	3.95	1.86	YES	HROFDY
IB008782	0	0.17530E-07	472370.7	3755809.1	464.0	0.00	3.95	1.86	YES	HROFDY
IB008783	0	0.17530E-07	472373.0	3755800.9	464.0	0.00	3.95	1.86	YES	HROFDY
IB008784	0	0.17530E-07	472375.2	3755792.6	464.0	0.00	3.95	1.86	YES	HROFDY
IB008785	0	0.17530E-07	472377.4	3755784.4	464.0	0.00	3.95	1.86	YES	HROFDY
IB008786	0	0.17530E-07	472379.4	3755776.4	464.0	0.00	3.95	1.86	YES	HROFDY
IB008787	0	0.17530E-07	472371.5	3755773.2	464.1	0.00	3.95	1.86	YES	HROFDY
IB008788	0	0.17530E-07	472363.6	3755770.0	464.2	0.00	3.95	1.86	YES	HROFDY
IB008789	0	0.17530E-07	472355.7	3755766.9	464.4	0.00	3.95	1.86	YES	HROFDY
IB008790	0	0.17530E-07	472348.8	3755762.8	464.8	0.00	3.95	1.86	YES	HROFDY
IB008791	0	0.17530E-07	472346.1	3755754.8	465.2	0.00	3.95	1.86	YES	HROFDY
IB008792	0	0.17530E-07	472343.4	3755746.7	465.5	0.00	3.95	1.86	YES	HROFDY
IB008793	0	0.17530E-07	472341.2	3755738.6	465.7	0.00	3.95	1.86	YES	HROFDY
IB008794	0	0.17530E-07	472341.2	3755730.1	465.8	0.00	3.95	1.86	YES	HROFDY
IB008795	0	0.17530E-07	472341.2	3755721.6	465.9	0.00	3.95	1.86	YES	HROFDY
IB008796	0	0.17530E-07	472341.2	3755713.1	466.1	0.00	3.95	1.86	YES	HROFDY
IB008797	0	0.17530E-07	472337.2	3755705.8	466.3	0.00	3.95	1.86	YES	HROFDY
IB008798	0	0.17530E-07	472332.5	3755698.7	466.5	0.00	3.95	1.86	YES	HROFDY
IB008799	0	0.17530E-07	472327.7	3755691.6	467.0	0.00	3.95	1.86	YES	HROFDY
IB008800	0	0.17530E-07	472321.5	3755686.8	467.8	0.00	3.95	1.86	YES	HROFDY
IB008801	0	0.17530E-07	472313.2	3755685.0	468.7	0.00	3.95	1.86	YES	HROFDY
IB008802	0	0.17530E-07	472304.9	3755683.3	469.5	0.00	3.95	1.86	YES	HROFDY
IB008803	0	0.17530E-07	472296.6	3755681.5	469.9	0.00	3.95	1.86	YES	HROFDY
IB008804	0	0.17530E-07	472288.3	3755679.8	469.8	0.00	3.95	1.86	YES	HROFDY
IB008805	0	0.17530E-07	472279.8	3755679.2	469.7	0.00	3.95	1.86	YES	HROFDY
IB008806	0	0.17530E-07	472271.3	3755679.0	469.5	0.00	3.95	1.86	YES	HROFDY
IB008807	0	0.17530E-07	472262.8	3755678.8	470.3	0.00	3.95	1.86	YES	HROFDY
IB008808	0	0.17530E-07	472254.3	3755678.6	471.3	0.00	3.95	1.86	YES	HROFDY

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IB008809	0	0.17530E-07	472245.8	3755678.4	472.3	0.00	3.95	1.86	YES	HROFDY
IB008810	0	0.17530E-07	472237.3	3755678.2	472.9	0.00	3.95	1.86	YES	HROFDY
IB008811	0	0.17530E-07	472228.8	3755678.0	472.7	0.00	3.95	1.86	YES	HROFDY
IB008812	0	0.17530E-07	472220.3	3755677.8	472.6	0.00	3.95	1.86	YES	HROFDY
IB008813	0	0.17530E-07	472211.8	3755677.6	472.4	0.00	3.95	1.86	YES	HROFDY
IB008814	0	0.17530E-07	472203.3	3755677.4	471.9	0.00	3.95	1.86	YES	HROFDY
IB008815	0	0.17530E-07	472194.8	3755677.2	471.3	0.00	3.95	1.86	YES	HROFDY
IB008816	0	0.17530E-07	472186.3	3755677.0	470.8	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
IB008817	0	0.17530E-07	472177.8	3755676.8	470.3	0.00	3.95	1.86	YES	HROFDY
IB008818	0	0.17530E-07	472169.3	3755676.5	470.0	0.00	3.95	1.86	YES	HROFDY
IB008819	0	0.17530E-07	472160.8	3755676.3	469.7	0.00	3.95	1.86	YES	HROFDY
IB008820	0	0.17530E-07	472152.3	3755676.1	469.4	0.00	3.95	1.86	YES	HROFDY
IB008821	0	0.17530E-07	472143.8	3755675.9	469.4	0.00	3.95	1.86	YES	HROFDY
IB008822	0	0.17530E-07	472135.3	3755675.7	469.5	0.00	3.95	1.86	YES	HROFDY
IB008823	0	0.17530E-07	472126.8	3755675.5	469.6	0.00	3.95	1.86	YES	HROFDY
IB008824	0	0.17530E-07	472118.3	3755675.4	469.7	0.00	3.95	1.86	YES	HROFDY
IB008825	0	0.17530E-07	472109.8	3755675.4	470.5	0.00	3.95	1.86	YES	HROFDY
IB008826	0	0.17530E-07	472101.3	3755675.5	471.2	0.00	3.95	1.86	YES	HROFDY
IB008827	0	0.17530E-07	472092.8	3755675.6	472.0	0.00	3.95	1.86	YES	HROFDY
IB008828	0	0.17530E-07	472084.4	3755675.6	472.7	0.00	3.95	1.86	YES	HROFDY
IB008829	0	0.17530E-07	472075.9	3755675.7	473.4	0.00	3.95	1.86	YES	HROFDY
IB008830	0	0.17530E-07	472067.4	3755675.7	474.0	0.00	3.95	1.86	YES	HROFDY
IB008831	0	0.17530E-07	472058.9	3755675.8	474.7	0.00	3.95	1.86	YES	HROFDY
IB008832	0	0.17530E-07	472050.4	3755675.8	474.9	0.00	3.95	1.86	YES	HROFDY
IB008833	0	0.17530E-07	472041.9	3755675.9	475.2	0.00	3.95	1.86	YES	HROFDY
IB008834	0	0.17530E-07	472033.4	3755676.0	475.5	0.00	3.95	1.86	YES	HROFDY
IB008835	0	0.17530E-07	472024.9	3755676.0	475.7	0.00	3.95	1.86	YES	HROFDY
IB008836	0	0.17530E-07	472016.4	3755676.1	475.8	0.00	3.95	1.86	YES	HROFDY
IB008837	0	0.17530E-07	472007.9	3755676.1	475.9	0.00	3.95	1.86	YES	HROFDY
IB008838	0	0.17530E-07	471999.4	3755676.2	476.0	0.00	3.95	1.86	YES	HROFDY
IB008839	0	0.17530E-07	471990.9	3755676.2	476.0	0.00	3.95	1.86	YES	HROFDY
IB008840	0	0.17530E-07	471982.4	3755676.3	476.0	0.00	3.95	1.86	YES	HROFDY
IB008841	0	0.17530E-07	471973.9	3755676.4	476.0	0.00	3.95	1.86	YES	HROFDY
IB008842	0	0.17530E-07	471965.4	3755676.4	476.0	0.00	3.95	1.86	YES	HROFDY
IB008843	0	0.17530E-07	471956.9	3755676.5	476.0	0.00	3.95	1.86	YES	HROFDY
IB008844	0	0.17530E-07	471948.4	3755676.5	476.0	0.00	3.95	1.86	YES	HROFDY
IB008845	0	0.17530E-07	471939.9	3755676.6	476.0	0.00	3.95	1.86	YES	HROFDY
IB008846	0	0.17530E-07	471931.4	3755676.6	476.1	0.00	3.95	1.86	YES	HROFDY
IB008847	0	0.17530E-07	471922.9	3755676.7	476.2	0.00	3.95	1.86	YES	HROFDY
IB008848	0	0.17530E-07	471914.4	3755676.8	476.3	0.00	3.95	1.86	YES	HROFDY
IB008849	0	0.17530E-07	471905.9	3755676.8	476.3	0.00	3.95	1.86	YES	HROFDY
IB008850	0	0.17530E-07	471897.4	3755676.9	476.3	0.00	3.95	1.86	YES	HROFDY
IB008851	0	0.17530E-07	471888.9	3755676.9	476.3	0.00	3.95	1.86	YES	HROFDY
IB008852	0	0.17530E-07	471880.4	3755677.0	476.3	0.00	3.95	1.86	YES	HROFDY
IB008853	0	0.17530E-07	471871.9	3755677.0	476.9	0.00	3.95	1.86	YES	HROFDY
IB008854	0	0.17530E-07	471863.4	3755677.1	477.5	0.00	3.95	1.86	YES	HROFDY
IB008855	0	0.17530E-07	471854.9	3755677.2	478.2	0.00	3.95	1.86	YES	HROFDY
IB008856	0	0.17530E-07	471846.4	3755677.2	478.9	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
IB008857	0	0.17530E-07	471837.9	3755677.3	479.8	0.00	3.95	1.86	YES	HROFDY
IB008858	0	0.17530E-07	471829.4	3755677.3	480.6	0.00	3.95	1.86	YES	HROFDY
IB008859	0	0.17530E-07	471820.9	3755677.4	481.5	0.00	3.95	1.86	YES	HROFDY
IB008860	0	0.17530E-07	471812.4	3755677.4	481.7	0.00	3.95	1.86	YES	HROFDY
IB008861	0	0.17530E-07	471803.9	3755677.4	481.8	0.00	3.95	1.86	YES	HROFDY
IB008862	0	0.17530E-07	471795.6	3755676.4	482.0	0.00	3.95	1.86	YES	HROFDY
IB008863	0	0.17530E-07	471788.2	3755672.1	482.6	0.00	3.95	1.86	YES	HROFDY
IB008864	0	0.17530E-07	471783.2	3755666.5	483.6	0.00	3.95	1.86	YES	HROFDY
IB008865	0	0.17530E-07	471783.1	3755658.0	484.5	0.00	3.95	1.86	YES	HROFDY
IB008866	0	0.17530E-07	471782.9	3755649.5	485.0	0.00	3.95	1.86	YES	HROFDY
IB008867	0	0.17530E-07	471782.7	3755641.0	485.5	0.00	3.95	1.86	YES	HROFDY
IB008868	0	0.17530E-07	471782.6	3755632.5	485.9	0.00	3.95	1.86	YES	HROFDY
IB008869	0	0.17530E-07	471782.4	3755624.0	486.2	0.00	3.95	1.86	YES	HROFDY
IB008870	0	0.17530E-07	471782.2	3755615.5	486.1	0.00	3.95	1.86	YES	HROFDY
IB008871	0	0.17530E-07	471782.1	3755607.0	485.9	0.00	3.95	1.86	YES	HROFDY
IB008872	0	0.17530E-07	471781.9	3755598.5	485.8	0.00	3.95	1.86	YES	HROFDY
IB008873	0	0.17530E-07	471781.7	3755590.0	485.2	0.00	3.95	1.86	YES	HROFDY
IB008874	0	0.17530E-07	471781.6	3755581.5	484.4	0.00	3.95	1.86	YES	HROFDY
IB008875	0	0.17530E-07	471781.4	3755573.0	483.7	0.00	3.95	1.86	YES	HROFDY

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
ALL L0008659	L0008652 , L0008653 , L0008654 , L0008655 , L0008656 , L0008657 , L0008658 ,
L0008667	L0008660 , L0008661 , L0008662 , L0008663 , L0008664 , L0008665 , L0008666 ,
L0008675	L0008668 , L0008669 , L0008670 , L0008671 , L0008672 , L0008673 , L0008674 ,
L0008683	L0008676 , L0008677 , L0008678 , L0008679 , L0008680 , L0008681 , L0008682 ,
L0008691	L0008684 , L0008685 , L0008686 , L0008687 , L0008688 , L0008689 , L0008690 ,
L0007182	L0008692 , L0008693 , L0007177 , L0007178 , L0007179 , L0007180 , L0007181 ,

				Residential				
L0007190	L0007183	, L0007184	, L0007185	, L0007186	, L0007187	, L0007188	, L0007189	,
L0007198	L0007191	, L0007192	, L0007193	, L0007194	, L0007195	, L0007196	, L0007197	,
L0007206	L0007199	, L0007200	, L0007201	, L0007202	, L0007203	, L0007204	, L0007205	,
L0007214	L0007207	, L0007208	, L0007209	, L0007210	, L0007211	, L0007212	, L0007213	,
L0007222	L0007215	, L0007216	, L0007217	, L0007218	, L0007219	, L0007220	, L0007221	,
L0007230	L0007223	, L0007224	, L0007225	, L0007226	, L0007227	, L0007228	, L0007229	,
L0007238	L0007231	, L0007232	, L0007233	, L0007234	, L0007235	, L0007236	, L0007237	,
L0007246	L0007239	, L0007240	, L0007241	, L0007242	, L0007243	, L0007244	, L0007245	,
L0007254	L0007247	, L0007248	, L0007249	, L0007250	, L0007251	, L0007252	, L0007253	,
L0007262	L0007255	, L0007256	, L0007257	, L0007258	, L0007259	, L0007260	, L0007261	,
L0007270	L0007263	, L0007264	, L0007265	, L0007266	, L0007267	, L0007268	, L0007269	,
L0007278	L0007271	, L0007272	, L0007273	, L0007274	, L0007275	, L0007276	, L0007277	,
L0007286	L0007279	, L0007280	, L0007281	, L0007282	, L0007283	, L0007284	, L0007285	,
L0007294	L0007287	, L0007288	, L0007289	, L0007290	, L0007291	, L0007292	, L0007293	,
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 **MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs							
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L0007302	L0007295	, L0007296	, L0007297	, L0007298	, L0007299	, L0007300	, L0007301	,
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L0007318	L0007311	, L0007312	, L0007313	, L0007314	, L0007315	, L0007316	, L0007317	,
L0007326	L0007319	, L0007320	, L0007321	, L0007322	, L0007323	, L0007324	, L0007325	,

Residential

L0007334	,	L0007327	,	L0007328	,	L0007329	,	L0007330	,	L0007331	,	L0007332	,	L0007333	,
L0007342	,	L0007335	,	L0007336	,	L0007337	,	L0007338	,	L0007339	,	L0007340	,	L0007341	,
L0007350	,	L0007343	,	L0007344	,	L0007345	,	L0007346	,	L0007347	,	L0007348	,	L0007349	,
L0007358	,	L0007351	,	L0007352	,	L0007353	,	L0007354	,	L0007355	,	L0007356	,	L0007357	,
L0007366	,	L0007359	,	L0007360	,	L0007361	,	L0007362	,	L0007363	,	L0007364	,	L0007365	,
L0007374	,	L0007367	,	L0007368	,	L0007369	,	L0007370	,	L0007371	,	L0007372	,	L0007373	,
L0007382	,	L0007375	,	L0007376	,	L0007377	,	L0007378	,	L0007379	,	L0007380	,	L0007381	,
L0007390	,	L0007383	,	L0007384	,	L0007385	,	L0007386	,	L0007387	,	L0007388	,	L0007389	,
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L0007406	,	L0007399	,	L0007400	,	L0007401	,	L0007402	,	L0007403	,	L0007404	,	L0007405	,
L0007414	,	L0007407	,	L0007408	,	L0007409	,	L0007410	,	L0007411	,	L0007412	,	L0007413	,
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L0007430	,	L0007423	,	L0007424	,	L0007425	,	L0007426	,	L0007427	,	L0007428	,	L0007429	,
L0007438	,	L0007431	,	L0007432	,	L0007433	,	L0007434	,	L0007435	,	L0007436	,	L0007437	,
L0007446	,	L0007439	,	L0007440	,	L0007441	,	L0007442	,	L0007443	,	L0007444	,	L0007445	,
L0007454	,	L0007447	,	L0007448	,	L0007449	,	L0007450	,	L0007451	,	L0007452	,	L0007453	,

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

L0007462	,	L0007455	,	L0007456	,	L0007457	,	L0007458	,	L0007459	,	L0007460	,	L0007461	,
		L0007463	,	L0007464	,	L0007465	,	L0007466	,	L0007467	,	L0007468	,	L0007469	,

	Residential							
L0009058	,							
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	L0009067	, L0009068	, L0009069	, L0009070	, L0009071	, L0009072	, L0009073	,
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L0009082	,							
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	L0009195	, L0009196	, L0009197	, L0009198	, L0009199	, L0009200	, L0009201	,
L0009202	,							

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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	Residential							
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L0009210	, L0009203	, L0009204	, L0009205	, L0009206	, L0009207	, L0009208	, L0009209	,
L0009218	, L0009211	, L0009212	, L0009213	, L0009214	, L0009215	, L0009216	, L0009217	,
L0009226	, L0009219	, L0009220	, L0009221	, L0009222	, L0009223	, L0009224	, L0009225	,
L0009234	, L0009227	, L0009228	, L0009229	, L0009230	, L0009231	, L0009232	, L0009233	,
L0009242	, L0009235	, L0009236	, L0009237	, L0009238	, L0009239	, L0009240	, L0009241	,
L0009250	, L0009243	, L0009244	, L0009245	, L0009246	, L0009247	, L0009248	, L0009249	,
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L0009274	, L0009267	, L0009268	, L0009269	, L0009270	, L0009271	, L0009272	, L0009273	,
L0009282	, L0009275	, L0009276	, L0009277	, L0009278	, L0009279	, L0009280	, L0009281	,
L0009290	, L0009283	, L0009284	, L0009285	, L0009286	, L0009287	, L0009288	, L0009289	,
L0009298	, L0009291	, L0009292	, L0009293	, L0009294	, L0009295	, L0009296	, L0009297	,
L0009306	, L0009299	, L0009300	, L0009301	, L0009302	, L0009303	, L0009304	, L0009305	,
L0009314	, L0009307	, L0009308	, L0009309	, L0009310	, L0009311	, L0009312	, L0009313	,
L0009322	, L0009315	, L0009316	, L0009317	, L0009318	, L0009319	, L0009320	, L0009321	,
L0009330	, L0009323	, L0009324	, L0009325	, L0009326	, L0009327	, L0009328	, L0009329	,
L0009338	, L0009331	, L0009332	, L0009333	, L0009334	, L0009335	, L0009336	, L0009337	,
L0009346	, L0009339	, L0009340	, L0009341	, L0009342	, L0009343	, L0009344	, L0009345	,
L0009354	, L0009347	, L0009348	, L0009349	, L0009350	, L0009351	, L0009352	, L0009353	,
L0009362	, L0009355	, L0009356	, L0009357	, L0009358	, L0009359	, L0009360	, L0009361	,
♀ *** AERMOD - VERSION 15181 ***	*** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc						***	
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*** AERMET - VERSION 14134 ***							***	
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Residential

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs							
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L0009370	, L0009363	, L0009364	, L0009365	, L0009366	, L0009367	, L0009368	, L0009369	,
L0009378	, L0009371	, L0009372	, L0009373	, L0009374	, L0009375	, L0009376	, L0009377	,
L0009386	, L0009379	, L0009380	, L0009381	, L0009382	, L0009383	, L0009384	, L0009385	,
L0009394	, L0009387	, L0009388	, L0009389	, L0009390	, L0009391	, L0009392	, L0009393	,
L0009402	, L0009395	, L0009396	, L0009397	, L0009398	, L0009399	, L0009400	, L0009401	,
L0007822	, L0007815	, L0007816	, L0007817	, L0007818	, L0007819	, L0007820	, L0007821	,
L0007830	, L0007823	, L0007824	, L0007825	, L0007826	, L0007827	, L0007828	, L0007829	,
L0007838	, L0007831	, L0007832	, L0007833	, L0007834	, L0007835	, L0007836	, L0007837	,
L0007846	, L0007839	, L0007840	, L0007841	, L0007842	, L0007843	, L0007844	, L0007845	,
L0007854	, L0007847	, L0007848	, L0007849	, L0007850	, L0007851	, L0007852	, L0007853	,
L0007862	, L0007855	, L0007856	, L0007857	, L0007858	, L0007859	, L0007860	, L0007861	,
L0007870	, L0007863	, L0007864	, L0007865	, L0007866	, L0007867	, L0007868	, L0007869	,
L0007878	, L0007871	, L0007872	, L0007873	, L0007874	, L0007875	, L0007876	, L0007877	,
L0007886	, L0007879	, L0007880	, L0007881	, L0007882	, L0007883	, L0007884	, L0007885	,
L0007894	, L0007887	, L0007888	, L0007889	, L0007890	, L0007891	, L0007892	, L0007893	,
L0007902	, L0007895	, L0007896	, L0007897	, L0007898	, L0007899	, L0007900	, L0007901	,
L0007910	, L0007903	, L0007904	, L0007905	, L0007906	, L0007907	, L0007908	, L0007909	,
L0007918	, L0007911	, L0007912	, L0007913	, L0007914	, L0007915	, L0007916	, L0007917	,
L0007926	, L0007919	, L0007920	, L0007921	, L0007922	, L0007923	, L0007924	, L0007925	,

Residential
 L0007927 , L0007928 , L0007929 , L0007930 , L0007931 , L0007932 , L0007933 ,
 L0007934 ,
 *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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L0007942 ,	L0007935 , L0007936 , L0007937 , L0007938 , L0007939 , L0007940 , L0007941 ,
L0007950 ,	L0007943 , L0007944 , L0007945 , L0007946 , L0007947 , L0007948 , L0007949 ,
L0007958 ,	L0007951 , L0007952 , L0007953 , L0007954 , L0007955 , L0007956 , L0007957 ,
L0007966 ,	L0007959 , L0007960 , L0007961 , L0007962 , L0007963 , L0007964 , L0007965 ,
L0007974 ,	L0007967 , L0007968 , L0007969 , L0007970 , L0007971 , L0007972 , L0007973 ,
L0007982 ,	L0007975 , L0007976 , L0007977 , L0007978 , L0007979 , L0007980 , L0007981 ,
L0007990 ,	L0007983 , L0007984 , L0007985 , L0007986 , L0007987 , L0007988 , L0007989 ,
L0007998 ,	L0007991 , L0007992 , L0007993 , L0007994 , L0007995 , L0007996 , L0007997 ,
L0008006 ,	L0007999 , L0008000 , L0008001 , L0008002 , L0008003 , L0008004 , L0008005 ,
L0008014 ,	L0008007 , L0008008 , L0008009 , L0008010 , L0008011 , L0008012 , L0008013 ,
L0008022 ,	L0008015 , L0008016 , L0008017 , L0008018 , L0008019 , L0008020 , L0008021 ,
L0008030 ,	L0008023 , L0008024 , L0008025 , L0008026 , L0008027 , L0008028 , L0008029 ,
L0008038 ,	L0008031 , L0008032 , L0008033 , L0008034 , L0008035 , L0008036 , L0008037 ,
L0008046 ,	L0008039 , L0008040 , L0008041 , L0008042 , L0008043 , L0008044 , L0008045 ,
L0008054 ,	L0008047 , L0008048 , L0008049 , L0008050 , L0008051 , L0008052 , L0008053 ,
L0008062 ,	L0008055 , L0008056 , L0008057 , L0008058 , L0008059 , L0008060 , L0008061 ,
L0008070 ,	L0008063 , L0008064 , L0008065 , L0008066 , L0008067 , L0008068 , L0008069 ,

Residential

L0008078 , L0008071 , L0008072 , L0008073 , L0008074 , L0008075 , L0008076 , L0008077 ,
L0008086 , L0008079 , L0008080 , L0008081 , L0008082 , L0008083 , L0008084 , L0008085 ,
L0008094 , L0008087 , L0008088 , L0008089 , L0008090 , L0008091 , L0008092 , L0008093 ,
♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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**MODELOPTs: RegDEFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
-----	-----
L0008102 ,	L0008095 , L0008096 , L0008097 , L0008098 , L0008099 , L0008100 , L0008101 ,
L0008110 ,	L0008103 , L0008104 , L0008105 , L0008106 , L0008107 , L0008108 , L0008109 ,
L0008118 ,	L0008111 , L0008112 , L0008113 , L0008114 , L0008115 , L0008116 , L0008117 ,
L0008126 ,	L0008119 , L0008120 , L0008121 , L0008122 , L0008123 , L0008124 , L0008125 ,
L0008134 ,	L0008127 , L0008128 , L0008129 , L0008130 , L0008131 , L0008132 , L0008133 ,
L0008142 ,	L0008135 , L0008136 , L0008137 , L0008138 , L0008139 , L0008140 , L0008141 ,
L0008150 ,	L0008143 , L0008144 , L0008145 , L0008146 , L0008147 , L0008148 , L0008149 ,
L0008158 ,	L0008151 , L0008152 , L0008153 , L0008154 , L0008155 , L0008156 , L0008157 ,
L0008166 ,	L0008159 , L0008160 , L0008161 , L0008162 , L0008163 , L0008164 , L0008165 ,
L0008174 ,	L0008167 , L0008168 , L0008169 , L0008170 , L0008171 , L0008172 , L0008173 ,
L0008182 ,	L0008175 , L0008176 , L0008177 , L0008178 , L0008179 , L0008180 , L0008181 ,
L0008190 ,	L0008183 , L0008184 , L0008185 , L0008186 , L0008187 , L0008188 , L0008189 ,
L0008198 ,	L0008191 , L0008192 , L0008193 , L0008194 , L0008195 , L0008196 , L0008197 ,
L0008206 ,	L0008199 , L0008200 , L0008201 , L0008202 , L0008203 , L0008204 , L0008205 ,
	L0008207 , L0008208 , L0008209 , L0008210 , L0008211 , L0008212 , L0008213 ,

Residential

L0008214 ,

L0008215 , L0008216 , L0008217 , L0008218 , L0008219 , L0008220 , L0008221 ,

L0008222 ,

L0008223 , L0008224 , L0008225 , L0008226 , L0008227 , L0008228 , L0008229 ,

L0008230 ,

L0008231 , L0008232 , L0008233 , L0008234 , L0008235 , L0008236 , L0008237 ,

L0008238 ,

L0008239 , L0008240 , L0008241 , L0008242 , L0008243 , L0008244 , L0008245 ,

L0008246 ,

L0008247 , L0008248 , L0008249 , L0008250 , L0008251 , L0008252 , L0008253 ,

L0008254 ,

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs							
-----	-----							
L0008262 ,	L0008255 ,	L0008256 ,	L0008257 ,	L0008258 ,	L0008259 ,	L0008260 ,	L0008261 ,	
L0008270 ,	L0008263 ,	L0008264 ,	L0008265 ,	L0008266 ,	L0008267 ,	L0008268 ,	L0008269 ,	
L0008278 ,	L0008271 ,	L0008272 ,	L0008273 ,	L0008274 ,	L0008275 ,	L0008276 ,	L0008277 ,	
L0008286 ,	L0008279 ,	L0008280 ,	L0008281 ,	L0008282 ,	L0008283 ,	L0008284 ,	L0008285 ,	
L0008294 ,	L0008287 ,	L0008288 ,	L0008289 ,	L0008290 ,	L0008291 ,	L0008292 ,	L0008293 ,	
L0008302 ,	L0008295 ,	L0008296 ,	L0008297 ,	L0008298 ,	L0008299 ,	L0008300 ,	L0008301 ,	
L0008310 ,	L0008303 ,	L0008304 ,	L0008305 ,	L0008306 ,	L0008307 ,	L0008308 ,	L0008309 ,	
L0008318 ,	L0008311 ,	L0008312 ,	L0008313 ,	L0008314 ,	L0008315 ,	L0008316 ,	L0008317 ,	
L0008326 ,	L0008319 ,	L0008320 ,	L0008321 ,	L0008322 ,	L0008323 ,	L0008324 ,	L0008325 ,	
L0008334 ,	L0008327 ,	L0008328 ,	L0008329 ,	L0008330 ,	L0008331 ,	L0008332 ,	L0008333 ,	
L0008342 ,	L0008335 ,	L0008336 ,	L0008337 ,	L0008338 ,	L0008339 ,	L0008340 ,	L0008341 ,	
L0008350 ,	L0008343 ,	L0008344 ,	L0008345 ,	L0008346 ,	L0008347 ,	L0008348 ,	L0008349 ,	

				Residential				
L0008358	L0008351	, L0008352	, L0008353	, L0008354	, L0008355	, L0008356	, L0008357	,
L0008366	L0008359	, L0008360	, L0008361	, L0008362	, L0008363	, L0008364	, L0008365	,
L0008374	L0008367	, L0008368	, L0008369	, L0008370	, L0008371	, L0008372	, L0008373	,
L0008382	L0008375	, L0008376	, L0008377	, L0008378	, L0008379	, L0008380	, L0008381	,
L0008390	L0008383	, L0008384	, L0008385	, L0008386	, L0008387	, L0008388	, L0008389	,
L0008398	L0008391	, L0008392	, L0008393	, L0008394	, L0008395	, L0008396	, L0008397	,
L0008406	L0008399	, L0008400	, L0008401	, L0008402	, L0008403	, L0008404	, L0008405	,
L0008414	L0008407	, L0008408	, L0008409	, L0008410	, L0008411	, L0008412	, L0008413	,
♀	*** AERMOD - VERSION 15181 ***	***	C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc					***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs							
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L0008422	L0008415	, L0008416	, L0008417	, L0008418	, L0008419	, L0008420	, L0008421	,
L0008430	L0008423	, L0008424	, L0008425	, L0008426	, L0008427	, L0008428	, L0008429	,
L0008438	L0008431	, L0008432	, L0008433	, L0008434	, L0008435	, L0008436	, L0008437	,
L0008446	L0008439	, L0008440	, L0008441	, L0008442	, L0008443	, L0008444	, L0008445	,
L0008454	L0008447	, L0008448	, L0008449	, L0008450	, L0008451	, L0008452	, L0008453	,
L0008462	L0008455	, L0008456	, L0008457	, L0008458	, L0008459	, L0008460	, L0008461	,
L0008470	L0008463	, L0008464	, L0008465	, L0008466	, L0008467	, L0008468	, L0008469	,
L0008478	L0008471	, L0008472	, L0008473	, L0008474	, L0008475	, L0008476	, L0008477	,
L0008486	L0008479	, L0008480	, L0008481	, L0008482	, L0008483	, L0008484	, L0008485	,
L0008494	L0008487	, L0008488	, L0008489	, L0008490	, L0008491	, L0008492	, L0008493	,

Residential

L0008502	,	L0008495	,	L0008496	,	L0008497	,	L0008498	,	L0008499	,	L0008500	,	L0008501	,
L0008510	,	L0008503	,	L0008504	,	L0008505	,	L0008506	,	L0008507	,	L0008508	,	L0008509	,
L0008518	,	L0008511	,	L0008512	,	L0008513	,	L0008514	,	L0008515	,	L0008516	,	L0008517	,
L0008526	,	L0008519	,	L0008520	,	L0008521	,	L0008522	,	L0008523	,	L0008524	,	L0008525	,
L0008534	,	L0008527	,	L0008528	,	L0008529	,	L0008530	,	L0008531	,	L0008532	,	L0008533	,
L0008542	,	L0008535	,	L0008536	,	L0008537	,	L0008538	,	L0008539	,	L0008540	,	L0008541	,
L0008550	,	L0008543	,	L0008544	,	L0008545	,	L0008546	,	L0008547	,	L0008548	,	L0008549	,
L0008558	,	L0008551	,	L0008552	,	L0008553	,	L0008554	,	L0008555	,	L0008556	,	L0008557	,
L0008566	,	L0008559	,	L0008560	,	L0008561	,	L0008562	,	L0008563	,	L0008564	,	L0008565	,
L0008574	,	L0008567	,	L0008568	,	L0008569	,	L0008570	,	L0008571	,	L0008572	,	L0008573	,

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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L0008582	L0008575 , L0008576 , L0008577 , L0008578 , L0008579 , L0008580 , L0008581 ,
L0008590	L0008583 , L0008584 , L0008585 , L0008586 , L0008587 , L0008588 , L0008589 ,
L0008598	L0008591 , L0008592 , L0008593 , L0008594 , L0008595 , L0008596 , L0008597 ,
L0008606	L0008599 , L0008600 , L0008601 , L0008602 , L0008603 , L0008604 , L0008605 ,
L0008614	L0008607 , L0008608 , L0008609 , L0008610 , L0008611 , L0008612 , L0008613 ,
L0008622	L0008615 , L0008616 , L0008617 , L0008618 , L0008619 , L0008620 , L0008621 ,
L0008630	L0008623 , L0008624 , L0008625 , L0008626 , L0008627 , L0008628 , L0008629 ,
	L0008631 , L0008632 , L0008633 , L0008634 , L0008635 , L0008636 , L0008637 ,

		Residential							
L0008638	,								
L0008646	,	L0008639	, L0008640	, L0008641	, L0008642	, L0008643	, L0008644	, L0008645	,
IB008696	,	L0008647	, L0008648	, L0008649	, L0008650	, L0008651	, IB008694	, IB008695	,
IB008704	,	IB008697	, IB008698	, IB008699	, IB008700	, IB008701	, IB008702	, IB008703	,
IB008712	,	IB008705	, IB008706	, IB008707	, IB008708	, IB008709	, IB008710	, IB008711	,
IB008720	,	IB008713	, IB008714	, IB008715	, IB008716	, IB008717	, IB008718	, IB008719	,
IB008728	,	IB008721	, IB008722	, IB008723	, IB008724	, IB008725	, IB008726	, IB008727	,
IB008736	,	IB008729	, IB008730	, IB008731	, IB008732	, IB008733	, IB008734	, IB008735	,
IB008744	,	IB008737	, IB008738	, IB008739	, IB008740	, IB008741	, IB008742	, IB008743	,
IB008752	,	IB008745	, IB008746	, IB008747	, IB008748	, IB008749	, IB008750	, IB008751	,
IB008760	,	IB008753	, IB008754	, IB008755	, IB008756	, IB008757	, IB008758	, IB008759	,
IB008768	,	IB008761	, IB008762	, IB008763	, IB008764	, IB008765	, IB008766	, IB008767	,
IB008776	,	IB008769	, IB008770	, IB008771	, IB008772	, IB008773	, IB008774	, IB008775	,
♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***									
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**MODELOPTs: RegDFAULT CONC ELEV URBAN									
*** SOURCE IDs DEFINING SOURCE GROUPS ***									
SRCGROUP ID		SOURCE IDs							
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IB008784	,	IB008777	, IB008778	, IB008779	, IB008780	, IB008781	, IB008782	, IB008783	,
IB008792	,	IB008785	, IB008786	, IB008787	, IB008788	, IB008789	, IB008790	, IB008791	,
IB008800	,	IB008793	, IB008794	, IB008795	, IB008796	, IB008797	, IB008798	, IB008799	,
IB008808	,	IB008801	, IB008802	, IB008803	, IB008804	, IB008805	, IB008806	, IB008807	,
IB008816	,	IB008809	, IB008810	, IB008811	, IB008812	, IB008813	, IB008814	, IB008815	,

				Residential				
IB008824	IB008817	, IB008818	, IB008819	, IB008820	, IB008821	, IB008822	, IB008823	,
IB008832	IB008825	, IB008826	, IB008827	, IB008828	, IB008829	, IB008830	, IB008831	,
IB008840	IB008833	, IB008834	, IB008835	, IB008836	, IB008837	, IB008838	, IB008839	,
IB008848	IB008841	, IB008842	, IB008843	, IB008844	, IB008845	, IB008846	, IB008847	,
IB008856	IB008849	, IB008850	, IB008851	, IB008852	, IB008853	, IB008854	, IB008855	,
IB008864	IB008857	, IB008858	, IB008859	, IB008860	, IB008861	, IB008862	, IB008863	,
IB008872	IB008865	, IB008866	, IB008867	, IB008868	, IB008869	, IB008870	, IB008871	,

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs						
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L0008658	2100516.	L0008652	, L0008653	, L0008654	, L0008655	, L0008656	, L0008657	,
L0008659								
L0008667	L0008660	, L0008661	, L0008662	, L0008663	, L0008664	, L0008665	, L0008666	,
L0008675	L0008668	, L0008669	, L0008670	, L0008671	, L0008672	, L0008673	, L0008674	,
L0008683	L0008676	, L0008677	, L0008678	, L0008679	, L0008680	, L0008681	, L0008682	,
L0008691	L0008684	, L0008685	, L0008686	, L0008687	, L0008688	, L0008689	, L0008690	,
L0007182	L0008692	, L0008693	, L0007177	, L0007178	, L0007179	, L0007180	, L0007181	,
L0007190	L0007183	, L0007184	, L0007185	, L0007186	, L0007187	, L0007188	, L0007189	,
L0007198	L0007191	, L0007192	, L0007193	, L0007194	, L0007195	, L0007196	, L0007197	,
L0007206	L0007199	, L0007200	, L0007201	, L0007202	, L0007203	, L0007204	, L0007205	,
L0007214	L0007207	, L0007208	, L0007209	, L0007210	, L0007211	, L0007212	, L0007213	,

Residential

L0007222 , L0007215 , L0007216 , L0007217 , L0007218 , L0007219 , L0007220 , L0007221 ,
L0007230 , L0007223 , L0007224 , L0007225 , L0007226 , L0007227 , L0007228 , L0007229 ,
L0007238 , L0007231 , L0007232 , L0007233 , L0007234 , L0007235 , L0007236 , L0007237 ,
L0007246 , L0007239 , L0007240 , L0007241 , L0007242 , L0007243 , L0007244 , L0007245 ,
L0007254 , L0007247 , L0007248 , L0007249 , L0007250 , L0007251 , L0007252 , L0007253 ,
L0007262 , L0007255 , L0007256 , L0007257 , L0007258 , L0007259 , L0007260 , L0007261 ,
L0007270 , L0007263 , L0007264 , L0007265 , L0007266 , L0007267 , L0007268 , L0007269 ,
L0007278 , L0007271 , L0007272 , L0007273 , L0007274 , L0007275 , L0007276 , L0007277 ,
L0007286 , L0007279 , L0007280 , L0007281 , L0007282 , L0007283 , L0007284 , L0007285 ,
L0007294 , L0007287 , L0007288 , L0007289 , L0007290 , L0007291 , L0007292 , L0007293 ,
♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0007302	L0007295 , L0007296 , L0007297 , L0007298 , L0007299 , L0007300 , L0007301 ,	
L0007310	L0007303 , L0007304 , L0007305 , L0007306 , L0007307 , L0007308 , L0007309 ,	
L0007318	L0007311 , L0007312 , L0007313 , L0007314 , L0007315 , L0007316 , L0007317 ,	
L0007326	L0007319 , L0007320 , L0007321 , L0007322 , L0007323 , L0007324 , L0007325 ,	
L0007334	L0007327 , L0007328 , L0007329 , L0007330 , L0007331 , L0007332 , L0007333 ,	
L0007342	L0007335 , L0007336 , L0007337 , L0007338 , L0007339 , L0007340 , L0007341 ,	
L0007350	L0007343 , L0007344 , L0007345 , L0007346 , L0007347 , L0007348 , L0007349 ,	
	L0007351 , L0007352 , L0007353 , L0007354 , L0007355 , L0007356 , L0007357 ,	

		Residential						
L0007358	,							
		L0007359	, L0007360	, L0007361	, L0007362	, L0007363	, L0007364	, L0007365
L0007366	,							
		L0007367	, L0007368	, L0007369	, L0007370	, L0007371	, L0007372	, L0007373
L0007374	,							
		L0007375	, L0007376	, L0007377	, L0007378	, L0007379	, L0007380	, L0007381
L0007382	,							
		L0007383	, L0007384	, L0007385	, L0007386	, L0007387	, L0007388	, L0007389
L0007390	,							
		L0007391	, L0007392	, L0007393	, L0007394	, L0007395	, L0007396	, L0007397
L0007398	,							
		L0007399	, L0007400	, L0007401	, L0007402	, L0007403	, L0007404	, L0007405
L0007406	,							
		L0007407	, L0007408	, L0007409	, L0007410	, L0007411	, L0007412	, L0007413
L0007414	,							
		L0007415	, L0007416	, L0007417	, L0007418	, L0007419	, L0007420	, L0007421
L0007422	,							
		L0007423	, L0007424	, L0007425	, L0007426	, L0007427	, L0007428	, L0007429
L0007430	,							
		L0007431	, L0007432	, L0007433	, L0007434	, L0007435	, L0007436	, L0007437
L0007438	,							
		L0007439	, L0007440	, L0007441	, L0007442	, L0007443	, L0007444	, L0007445
L0007446	,							
		L0007447	, L0007448	, L0007449	, L0007450	, L0007451	, L0007452	, L0007453
L0007454	,							
♀ *** AERMOD - VERSION 15181 ***		*** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***						
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**MODELOPTs:		RegDFAULT CONC		ELEV		URBAN		
*** SOURCE IDs DEFINED AS URBAN SOURCES ***								
URBAN ID	URBAN POP	SOURCE IDs						
-----	-----	-----						
		L0007455	, L0007456	, L0007457	, L0007458	, L0007459	, L0007460	, L0007461
L0007462	,							
		L0007463	, L0007464	, L0007465	, L0007466	, L0007467	, L0007468	, L0007469
L0009058	,							
		L0009059	, L0009060	, L0009061	, L0009062	, L0009063	, L0009064	, L0009065
L0009066	,							
		L0009067	, L0009068	, L0009069	, L0009070	, L0009071	, L0009072	, L0009073
L0009074	,							
		L0009075	, L0009076	, L0009077	, L0009078	, L0009079	, L0009080	, L0009081
L0009082	,							

				Residential				
L0009090	L0009083	, L0009084	, L0009085	, L0009086	, L0009087	, L0009088	, L0009089	,
L0009098	L0009091	, L0009092	, L0009093	, L0009094	, L0009095	, L0009096	, L0009097	,
L0009106	L0009099	, L0009100	, L0009101	, L0009102	, L0009103	, L0009104	, L0009105	,
L0009114	L0009107	, L0009108	, L0009109	, L0009110	, L0009111	, L0009112	, L0009113	,
L0009122	L0009115	, L0009116	, L0009117	, L0009118	, L0009119	, L0009120	, L0009121	,
L0009130	L0009123	, L0009124	, L0009125	, L0009126	, L0009127	, L0009128	, L0009129	,
L0009138	L0009131	, L0009132	, L0009133	, L0009134	, L0009135	, L0009136	, L0009137	,
L0009146	L0009139	, L0009140	, L0009141	, L0009142	, L0009143	, L0009144	, L0009145	,
L0009154	L0009147	, L0009148	, L0009149	, L0009150	, L0009151	, L0009152	, L0009153	,
L0009162	L0009155	, L0009156	, L0009157	, L0009158	, L0009159	, L0009160	, L0009161	,
L0009170	L0009163	, L0009164	, L0009165	, L0009166	, L0009167	, L0009168	, L0009169	,
L0009178	L0009171	, L0009172	, L0009173	, L0009174	, L0009175	, L0009176	, L0009177	,
L0009186	L0009179	, L0009180	, L0009181	, L0009182	, L0009183	, L0009184	, L0009185	,
L0009194	L0009187	, L0009188	, L0009189	, L0009190	, L0009191	, L0009192	, L0009193	,
L0009202	L0009195	, L0009196	, L0009197	, L0009198	, L0009199	, L0009200	, L0009201	,
♀	*** AERMOD - VERSION 15181 ***	***	*** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc					***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs						
-----	-----	-----						
L0009210	L0009203	, L0009204	, L0009205	, L0009206	, L0009207	, L0009208	, L0009209	,
L0009218	L0009211	, L0009212	, L0009213	, L0009214	, L0009215	, L0009216	, L0009217	,
L0009226	L0009219	, L0009220	, L0009221	, L0009222	, L0009223	, L0009224	, L0009225	,

Residential

L0009234	,	L0009227	,	L0009228	,	L0009229	,	L0009230	,	L0009231	,	L0009232	,	L0009233	,
L0009242	,	L0009235	,	L0009236	,	L0009237	,	L0009238	,	L0009239	,	L0009240	,	L0009241	,
L0009250	,	L0009243	,	L0009244	,	L0009245	,	L0009246	,	L0009247	,	L0009248	,	L0009249	,
L0009258	,	L0009251	,	L0009252	,	L0009253	,	L0009254	,	L0009255	,	L0009256	,	L0009257	,
L0009266	,	L0009259	,	L0009260	,	L0009261	,	L0009262	,	L0009263	,	L0009264	,	L0009265	,
L0009274	,	L0009267	,	L0009268	,	L0009269	,	L0009270	,	L0009271	,	L0009272	,	L0009273	,
L0009282	,	L0009275	,	L0009276	,	L0009277	,	L0009278	,	L0009279	,	L0009280	,	L0009281	,
L0009290	,	L0009283	,	L0009284	,	L0009285	,	L0009286	,	L0009287	,	L0009288	,	L0009289	,
L0009298	,	L0009291	,	L0009292	,	L0009293	,	L0009294	,	L0009295	,	L0009296	,	L0009297	,
L0009306	,	L0009299	,	L0009300	,	L0009301	,	L0009302	,	L0009303	,	L0009304	,	L0009305	,
L0009314	,	L0009307	,	L0009308	,	L0009309	,	L0009310	,	L0009311	,	L0009312	,	L0009313	,
L0009322	,	L0009315	,	L0009316	,	L0009317	,	L0009318	,	L0009319	,	L0009320	,	L0009321	,
L0009330	,	L0009323	,	L0009324	,	L0009325	,	L0009326	,	L0009327	,	L0009328	,	L0009329	,
L0009338	,	L0009331	,	L0009332	,	L0009333	,	L0009334	,	L0009335	,	L0009336	,	L0009337	,
L0009346	,	L0009339	,	L0009340	,	L0009341	,	L0009342	,	L0009343	,	L0009344	,	L0009345	,
L0009354	,	L0009347	,	L0009348	,	L0009349	,	L0009350	,	L0009351	,	L0009352	,	L0009353	,
L0009362	,	L0009355	,	L0009356	,	L0009357	,	L0009358	,	L0009359	,	L0009360	,	L0009361	,

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0009363	,	L0009364 , L0009365 , L0009366 , L0009367 , L0009368 , L0009369 ,

	Residential							
L0009370	,							
		L0009371	, L0009372	, L0009373	, L0009374	, L0009375	, L0009376	, L0009377
L0009378	,							
		L0009379	, L0009380	, L0009381	, L0009382	, L0009383	, L0009384	, L0009385
L0009386	,							
		L0009387	, L0009388	, L0009389	, L0009390	, L0009391	, L0009392	, L0009393
L0009394	,							
		L0009395	, L0009396	, L0009397	, L0009398	, L0009399	, L0009400	, L0009401
L0009402	,							
		L0007815	, L0007816	, L0007817	, L0007818	, L0007819	, L0007820	, L0007821
L0007822	,							
		L0007823	, L0007824	, L0007825	, L0007826	, L0007827	, L0007828	, L0007829
L0007830	,							
		L0007831	, L0007832	, L0007833	, L0007834	, L0007835	, L0007836	, L0007837
L0007838	,							
		L0007839	, L0007840	, L0007841	, L0007842	, L0007843	, L0007844	, L0007845
L0007846	,							
		L0007847	, L0007848	, L0007849	, L0007850	, L0007851	, L0007852	, L0007853
L0007854	,							
		L0007855	, L0007856	, L0007857	, L0007858	, L0007859	, L0007860	, L0007861
L0007862	,							
		L0007863	, L0007864	, L0007865	, L0007866	, L0007867	, L0007868	, L0007869
L0007870	,							
		L0007871	, L0007872	, L0007873	, L0007874	, L0007875	, L0007876	, L0007877
L0007878	,							
		L0007879	, L0007880	, L0007881	, L0007882	, L0007883	, L0007884	, L0007885
L0007886	,							
		L0007887	, L0007888	, L0007889	, L0007890	, L0007891	, L0007892	, L0007893
L0007894	,							
		L0007895	, L0007896	, L0007897	, L0007898	, L0007899	, L0007900	, L0007901
L0007902	,							
		L0007903	, L0007904	, L0007905	, L0007906	, L0007907	, L0007908	, L0007909
L0007910	,							
		L0007911	, L0007912	, L0007913	, L0007914	, L0007915	, L0007916	, L0007917
L0007918	,							
		L0007919	, L0007920	, L0007921	, L0007922	, L0007923	, L0007924	, L0007925
L0007926	,							
		L0007927	, L0007928	, L0007929	, L0007930	, L0007931	, L0007932	, L0007933
L0007934	,							
♀	*** AERMOD - VERSION 15181 ***	*** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc	***					
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	**MODELOPTs: RegDFAULT CONC	ELEV	URBAN					

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

URBAN ID -----	URBAN POP -----	SOURCE IDs -----						
L0007942	L0007935 ,	L0007936 ,	L0007937 ,	L0007938 ,	L0007939 ,	L0007940 ,	L0007941 ,	
L0007950	L0007943 ,	L0007944 ,	L0007945 ,	L0007946 ,	L0007947 ,	L0007948 ,	L0007949 ,	
L0007958	L0007951 ,	L0007952 ,	L0007953 ,	L0007954 ,	L0007955 ,	L0007956 ,	L0007957 ,	
L0007966	L0007959 ,	L0007960 ,	L0007961 ,	L0007962 ,	L0007963 ,	L0007964 ,	L0007965 ,	
L0007974	L0007967 ,	L0007968 ,	L0007969 ,	L0007970 ,	L0007971 ,	L0007972 ,	L0007973 ,	
L0007982	L0007975 ,	L0007976 ,	L0007977 ,	L0007978 ,	L0007979 ,	L0007980 ,	L0007981 ,	
L0007990	L0007983 ,	L0007984 ,	L0007985 ,	L0007986 ,	L0007987 ,	L0007988 ,	L0007989 ,	
L0007998	L0007991 ,	L0007992 ,	L0007993 ,	L0007994 ,	L0007995 ,	L0007996 ,	L0007997 ,	
L0008006	L0007999 ,	L0008000 ,	L0008001 ,	L0008002 ,	L0008003 ,	L0008004 ,	L0008005 ,	
L0008014	L0008007 ,	L0008008 ,	L0008009 ,	L0008010 ,	L0008011 ,	L0008012 ,	L0008013 ,	
L0008022	L0008015 ,	L0008016 ,	L0008017 ,	L0008018 ,	L0008019 ,	L0008020 ,	L0008021 ,	
L0008030	L0008023 ,	L0008024 ,	L0008025 ,	L0008026 ,	L0008027 ,	L0008028 ,	L0008029 ,	
L0008038	L0008031 ,	L0008032 ,	L0008033 ,	L0008034 ,	L0008035 ,	L0008036 ,	L0008037 ,	
L0008046	L0008039 ,	L0008040 ,	L0008041 ,	L0008042 ,	L0008043 ,	L0008044 ,	L0008045 ,	
L0008054	L0008047 ,	L0008048 ,	L0008049 ,	L0008050 ,	L0008051 ,	L0008052 ,	L0008053 ,	
L0008062	L0008055 ,	L0008056 ,	L0008057 ,	L0008058 ,	L0008059 ,	L0008060 ,	L0008061 ,	
L0008070	L0008063 ,	L0008064 ,	L0008065 ,	L0008066 ,	L0008067 ,	L0008068 ,	L0008069 ,	
L0008078	L0008071 ,	L0008072 ,	L0008073 ,	L0008074 ,	L0008075 ,	L0008076 ,	L0008077 ,	
L0008086	L0008079 ,	L0008080 ,	L0008081 ,	L0008082 ,	L0008083 ,	L0008084 ,	L0008085 ,	
L0008094	L0008087 ,	L0008088 ,	L0008089 ,	L0008090 ,	L0008091 ,	L0008092 ,	L0008093 ,	
♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc *** 11/09/16								

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0008102	L0008095 , L0008096 , L0008097 , L0008098 , L0008099 , L0008100 , L0008101 ,	
L0008110	L0008103 , L0008104 , L0008105 , L0008106 , L0008107 , L0008108 , L0008109 ,	
L0008118	L0008111 , L0008112 , L0008113 , L0008114 , L0008115 , L0008116 , L0008117 ,	
L0008126	L0008119 , L0008120 , L0008121 , L0008122 , L0008123 , L0008124 , L0008125 ,	
L0008134	L0008127 , L0008128 , L0008129 , L0008130 , L0008131 , L0008132 , L0008133 ,	
L0008142	L0008135 , L0008136 , L0008137 , L0008138 , L0008139 , L0008140 , L0008141 ,	
L0008150	L0008143 , L0008144 , L0008145 , L0008146 , L0008147 , L0008148 , L0008149 ,	
L0008158	L0008151 , L0008152 , L0008153 , L0008154 , L0008155 , L0008156 , L0008157 ,	
L0008166	L0008159 , L0008160 , L0008161 , L0008162 , L0008163 , L0008164 , L0008165 ,	
L0008174	L0008167 , L0008168 , L0008169 , L0008170 , L0008171 , L0008172 , L0008173 ,	
L0008182	L0008175 , L0008176 , L0008177 , L0008178 , L0008179 , L0008180 , L0008181 ,	
L0008190	L0008183 , L0008184 , L0008185 , L0008186 , L0008187 , L0008188 , L0008189 ,	
L0008198	L0008191 , L0008192 , L0008193 , L0008194 , L0008195 , L0008196 , L0008197 ,	
L0008206	L0008199 , L0008200 , L0008201 , L0008202 , L0008203 , L0008204 , L0008205 ,	
L0008214	L0008207 , L0008208 , L0008209 , L0008210 , L0008211 , L0008212 , L0008213 ,	
L0008222	L0008215 , L0008216 , L0008217 , L0008218 , L0008219 , L0008220 , L0008221 ,	
L0008230	L0008223 , L0008224 , L0008225 , L0008226 , L0008227 , L0008228 , L0008229 ,	
L0008238	L0008231 , L0008232 , L0008233 , L0008234 , L0008235 , L0008236 , L0008237 ,	

Residential
 L0008246 , L0008239 , L0008240 , L0008241 , L0008242 , L0008243 , L0008244 , L0008245 ,
 L0008247 , L0008248 , L0008249 , L0008250 , L0008251 , L0008252 , L0008253 ,
 L0008254 ,
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0008262	L0008255 ,	L0008256 , L0008257 , L0008258 , L0008259 , L0008260 , L0008261 ,
L0008270	L0008263 ,	L0008264 , L0008265 , L0008266 , L0008267 , L0008268 , L0008269 ,
L0008278	L0008271 ,	L0008272 , L0008273 , L0008274 , L0008275 , L0008276 , L0008277 ,
L0008286	L0008279 ,	L0008280 , L0008281 , L0008282 , L0008283 , L0008284 , L0008285 ,
L0008294	L0008287 ,	L0008288 , L0008289 , L0008290 , L0008291 , L0008292 , L0008293 ,
L0008302	L0008295 ,	L0008296 , L0008297 , L0008298 , L0008299 , L0008300 , L0008301 ,
L0008310	L0008303 ,	L0008304 , L0008305 , L0008306 , L0008307 , L0008308 , L0008309 ,
L0008318	L0008311 ,	L0008312 , L0008313 , L0008314 , L0008315 , L0008316 , L0008317 ,
L0008326	L0008319 ,	L0008320 , L0008321 , L0008322 , L0008323 , L0008324 , L0008325 ,
L0008334	L0008327 ,	L0008328 , L0008329 , L0008330 , L0008331 , L0008332 , L0008333 ,
L0008342	L0008335 ,	L0008336 , L0008337 , L0008338 , L0008339 , L0008340 , L0008341 ,
L0008350	L0008343 ,	L0008344 , L0008345 , L0008346 , L0008347 , L0008348 , L0008349 ,
L0008358	L0008351 ,	L0008352 , L0008353 , L0008354 , L0008355 , L0008356 , L0008357 ,
L0008366	L0008359 ,	L0008360 , L0008361 , L0008362 , L0008363 , L0008364 , L0008365 ,
L0008374	L0008367 ,	L0008368 , L0008369 , L0008370 , L0008371 , L0008372 , L0008373 ,
L0008382	L0008375 ,	L0008376 , L0008377 , L0008378 , L0008379 , L0008380 , L0008381 ,

Residential

L0008390 , L0008383 , L0008384 , L0008385 , L0008386 , L0008387 , L0008388 , L0008389 ,
 L0008398 , L0008391 , L0008392 , L0008393 , L0008394 , L0008395 , L0008396 , L0008397 ,
 L0008406 , L0008399 , L0008400 , L0008401 , L0008402 , L0008403 , L0008404 , L0008405 ,
 L0008414 , L0008407 , L0008408 , L0008409 , L0008410 , L0008411 , L0008412 , L0008413 ,
 ♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0008422	L0008415 ,	L0008416 , L0008417 , L0008418 , L0008419 , L0008420 , L0008421 ,
L0008430	L0008423 ,	L0008424 , L0008425 , L0008426 , L0008427 , L0008428 , L0008429 ,
L0008438	L0008431 ,	L0008432 , L0008433 , L0008434 , L0008435 , L0008436 , L0008437 ,
L0008446	L0008439 ,	L0008440 , L0008441 , L0008442 , L0008443 , L0008444 , L0008445 ,
L0008454	L0008447 ,	L0008448 , L0008449 , L0008450 , L0008451 , L0008452 , L0008453 ,
L0008462	L0008455 ,	L0008456 , L0008457 , L0008458 , L0008459 , L0008460 , L0008461 ,
L0008470	L0008463 ,	L0008464 , L0008465 , L0008466 , L0008467 , L0008468 , L0008469 ,
L0008478	L0008471 ,	L0008472 , L0008473 , L0008474 , L0008475 , L0008476 , L0008477 ,
L0008486	L0008479 ,	L0008480 , L0008481 , L0008482 , L0008483 , L0008484 , L0008485 ,
L0008494	L0008487 ,	L0008488 , L0008489 , L0008490 , L0008491 , L0008492 , L0008493 ,
L0008502	L0008495 ,	L0008496 , L0008497 , L0008498 , L0008499 , L0008500 , L0008501 ,
L0008510	L0008503 ,	L0008504 , L0008505 , L0008506 , L0008507 , L0008508 , L0008509 ,
L0008518	L0008511 ,	L0008512 , L0008513 , L0008514 , L0008515 , L0008516 , L0008517 ,
	L0008519 ,	L0008520 , L0008521 , L0008522 , L0008523 , L0008524 , L0008525 ,

Residential

L0008526 ,

L0008527 , L0008528 , L0008529 , L0008530 , L0008531 , L0008532 , L0008533 ,

L0008534 ,

L0008535 , L0008536 , L0008537 , L0008538 , L0008539 , L0008540 , L0008541 ,

L0008542 ,

L0008543 , L0008544 , L0008545 , L0008546 , L0008547 , L0008548 , L0008549 ,

L0008550 ,

L0008551 , L0008552 , L0008553 , L0008554 , L0008555 , L0008556 , L0008557 ,

L0008558 ,

L0008559 , L0008560 , L0008561 , L0008562 , L0008563 , L0008564 , L0008565 ,

L0008566 ,

L0008567 , L0008568 , L0008569 , L0008570 , L0008571 , L0008572 , L0008573 ,

L0008574 ,

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0008582	L0008575 , L0008576 , L0008577 , L0008578 , L0008579 , L0008580 , L0008581 ,	
L0008590	L0008583 , L0008584 , L0008585 , L0008586 , L0008587 , L0008588 , L0008589 ,	
L0008598	L0008591 , L0008592 , L0008593 , L0008594 , L0008595 , L0008596 , L0008597 ,	
L0008606	L0008599 , L0008600 , L0008601 , L0008602 , L0008603 , L0008604 , L0008605 ,	
L0008614	L0008607 , L0008608 , L0008609 , L0008610 , L0008611 , L0008612 , L0008613 ,	
L0008622	L0008615 , L0008616 , L0008617 , L0008618 , L0008619 , L0008620 , L0008621 ,	
L0008630	L0008623 , L0008624 , L0008625 , L0008626 , L0008627 , L0008628 , L0008629 ,	
L0008638	L0008631 , L0008632 , L0008633 , L0008634 , L0008635 , L0008636 , L0008637 ,	
L0008646	L0008639 , L0008640 , L0008641 , L0008642 , L0008643 , L0008644 , L0008645 ,	
IB008696	L0008647 , L0008648 , L0008649 , L0008650 , L0008651 , IB008694 , IB008695 ,	
IB008704	IB008697 , IB008698 , IB008699 , IB008700 , IB008701 , IB008702 , IB008703 ,	

				Residential				
IB008712	IB008705	, IB008706	, IB008707	, IB008708	, IB008709	, IB008710	, IB008711	,
IB008720	IB008713	, IB008714	, IB008715	, IB008716	, IB008717	, IB008718	, IB008719	,
IB008728	IB008721	, IB008722	, IB008723	, IB008724	, IB008725	, IB008726	, IB008727	,
IB008736	IB008729	, IB008730	, IB008731	, IB008732	, IB008733	, IB008734	, IB008735	,
IB008744	IB008737	, IB008738	, IB008739	, IB008740	, IB008741	, IB008742	, IB008743	,
IB008752	IB008745	, IB008746	, IB008747	, IB008748	, IB008749	, IB008750	, IB008751	,
IB008760	IB008753	, IB008754	, IB008755	, IB008756	, IB008757	, IB008758	, IB008759	,
IB008768	IB008761	, IB008762	, IB008763	, IB008764	, IB008765	, IB008766	, IB008767	,
IB008776	IB008769	, IB008770	, IB008771	, IB008772	, IB008773	, IB008774	, IB008775	,
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs						
-----	-----	-----						
IB008784	IB008777	, IB008778	, IB008779	, IB008780	, IB008781	, IB008782	, IB008783	,
IB008792	IB008785	, IB008786	, IB008787	, IB008788	, IB008789	, IB008790	, IB008791	,
IB008800	IB008793	, IB008794	, IB008795	, IB008796	, IB008797	, IB008798	, IB008799	,
IB008808	IB008801	, IB008802	, IB008803	, IB008804	, IB008805	, IB008806	, IB008807	,
IB008816	IB008809	, IB008810	, IB008811	, IB008812	, IB008813	, IB008814	, IB008815	,
IB008824	IB008817	, IB008818	, IB008819	, IB008820	, IB008821	, IB008822	, IB008823	,
IB008832	IB008825	, IB008826	, IB008827	, IB008828	, IB008829	, IB008830	, IB008831	,
IB008840	IB008833	, IB008834	, IB008835	, IB008836	, IB008837	, IB008838	, IB008839	,
IB008848	IB008841	, IB008842	, IB008843	, IB008844	, IB008845	, IB008846	, IB008847	,

Residential

IB008856 , IB008849 , IB008850 , IB008851 , IB008852 , IB008853 , IB008854 , IB008855 ,
 IB008864 , IB008857 , IB008858 , IB008859 , IB008860 , IB008861 , IB008862 , IB008863 ,
 IB008872 , IB008865 , IB008866 , IB008867 , IB008868 , IB008869 , IB008870 , IB008871 ,
 IB008873 , IB008874 , IB008875 ,
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0008652 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
SOURCE ID = L0008653 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
SOURCE ID = L0008654 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
SOURCE ID = L0008655 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	

19	.00000E+00	20	.00000E+00	21	Residential .00000E+00	22	.00000E+00	23	.00000E+00	24
----	------------	----	------------	----	---------------------------	----	------------	----	------------	----

SOURCE ID = L0008656		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOURLY	SCALAR	HOURLY	SCALAR	HOURLY	SCALAR	HOURLY	SCALAR	HOURLY	SCALAR	HOURLY
SCALAR		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR

SOURCE ID = L0008657		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008658		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008659		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008660		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12

Residential

.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008661		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008662		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008663		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008664		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008665 ; SOURCE TYPE = VOLUME :

				Residential						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008666		; SOURCE TYPE = VOLUME	:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008667		; SOURCE TYPE = VOLUME	:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008668		; SOURCE TYPE = VOLUME	:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008669		; SOURCE TYPE = VOLUME	:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0008670 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008671 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR											
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008672 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008673 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008674 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

Residential

.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0008675	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00									

SOURCE ID = L0008676	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00									

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0008677	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00									

SOURCE ID = L0008678	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00									

SOURCE ID = L0008679	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008680		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008681		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0008682		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008683		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0008684	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
.00000E+00							
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
.10000E+01							
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01
.10000E+01							
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00
.00000E+00							

SOURCE ID = L0008685	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
.00000E+00							
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
.10000E+01							
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01
.10000E+01							
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00
.00000E+00							

SOURCE ID = L0008686	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
.00000E+00							
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
.10000E+01							
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01
.10000E+01							
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00
.00000E+00							

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0008687	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
.00000E+00							
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
.10000E+01							
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01
.10000E+01							
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00
.00000E+00							

SOURCE ID = L0008688	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
.00000E+00							
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
.10000E+01							
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01
.10000E+01							
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00
.00000E+00							

Residential

.00000E+00

SOURCE ID = L0008689 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008690 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008691 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

 - - - - -

SOURCE ID = L0008692 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008693 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01

				Residential								
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00												

SOURCE ID = L0007177		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		
.00000E+00												
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12		
.10000E+01												
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01												
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24		
.00000E+00												

SOURCE ID = L0007178		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		
.00000E+00												
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12		
.10000E+01												
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01												
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24		
.00000E+00												

SOURCE ID = L0007179		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		
.00000E+00												
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12		
.10000E+01												
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01												
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24		
.00000E+00												

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = L0007180		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		
.00000E+00												
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12		
.10000E+01												
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01												
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24		
.00000E+00												

SOURCE ID = L0007181		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		

Residential

.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00											

SOURCE ID = L0007182	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6				
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0007183	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6				
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0007184	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6				
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

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 **MODELOPTs: RegDEFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = L0007185	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6				
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

Residential

SOURCE ID = L0007186 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007187 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007188 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007189 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
------	--------	------	--------	------	--------	------	--------	------	--------	------	--------

SOURCE ID = L0007190 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

19	.00000E+00	20	.00000E+00	21	Residential .00000E+00	22	.00000E+00	23	.00000E+00	24	
----	------------	----	------------	----	---------------------------	----	------------	----	------------	----	--

SOURCE ID = L0007191 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007192 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007193 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007194 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0007195 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	

Residential

.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007196	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007197	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007198	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007199	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFault CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0007200 ; SOURCE TYPE = VOLUME :

Residential

SOURCE ID = L0007205 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007206 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007207 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007208 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007209 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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**MODELOPTs: RegDFault CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

Residential

SCALAR

SOURCE ID = L0007210 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007211 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007212 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007213 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007214 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFault CONC ELEV URBAN

Residential
* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
----------------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0007215 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007216 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007217 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007218 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007219 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

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**MODELOPTs: RegDEFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0007220 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										
SOURCE ID = L0007221 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										
SOURCE ID = L0007222 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										
SOURCE ID = L0007223 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										
SOURCE ID = L0007224 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0007225 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
SOURCE ID = L0007226 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
SOURCE ID = L0007227 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
SOURCE ID = L0007228 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
SOURCE ID = L0007229 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

Residential

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0007230 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0007231 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0007232 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0007233 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0007234 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18						

Residential

.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0007235 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007236 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007237 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007238 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007239 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0007240		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007241		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007242		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007243		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0007244 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
--------	------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0007245 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007246 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007247 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007248 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

Residential

.00000E+00

SOURCE ID = L0007249 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0007250 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007251 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007252 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007253 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01

Residential
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007254 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0007255 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007256 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007257 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007258 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6

Residential

.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0007259			; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = L0007260			; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0007261			; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0007262			; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

Residential

SOURCE ID = L0007263 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007264 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
---	---	---	---	---	---	---	---	---	---	---	---

SOURCE ID = L0007265 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007266 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007267 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

19	.00000E+00	20	.00000E+00	21	Residential .00000E+00	22	.00000E+00	23	.00000E+00	24	
----	------------	----	------------	----	---------------------------	----	------------	----	------------	----	--

SOURCE ID = L0007268 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007269 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0007270 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007271 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007272 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	

Residential

.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007273	; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0007274	; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0007275	; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0007276	; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0007277 ; SOURCE TYPE = VOLUME :

				Residential						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007278				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007279				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 ***MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0007280				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007281				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0007282 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007283 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007284 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR											
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0007285 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007286 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

Residential
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007287 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007288 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007289 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SCALAR

SOURCE ID = L0007290 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007291 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007292		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007293		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007294		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 ***MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0007295		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0007296	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
.00000E+00							
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
.10000E+01							
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01
.10000E+01							
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00
.00000E+00							

SOURCE ID = L0007297	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
.00000E+00							
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
.10000E+01							
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01
.10000E+01							
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00
.00000E+00							

SOURCE ID = L0007298	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
.00000E+00							
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
.10000E+01							
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01
.10000E+01							
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00
.00000E+00							

SOURCE ID = L0007299	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
.00000E+00							
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
.10000E+01							
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01
.10000E+01							
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00
.00000E+00							

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = L0007300	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
.00000E+00							
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
.10000E+01							
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01
.10000E+01							
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00
.00000E+00							

Residential

.00000E+00

SOURCE ID = L0007301 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007302 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007303 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007304 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR											
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0007305 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01

				Residential						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007306		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007307		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007308		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007309		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0007310		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6

Residential

.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00											

SOURCE ID = L0007311	; SOURCE TYPE = VOLUME		:								
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

SOURCE ID = L0007312	; SOURCE TYPE = VOLUME		:								
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

SOURCE ID = L0007313	; SOURCE TYPE = VOLUME		:								
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

SOURCE ID = L0007314	; SOURCE TYPE = VOLUME		:								
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

Residential

SOURCE ID = L0007315 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007316 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007317 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007318 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007319 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

Residential

```

SOURCE ID = L0007320 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0007321 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0007322 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0007323 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0007324 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

Residential

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0007325		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007326		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007327		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007328		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007329		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

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Residential

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0007330 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = L0007331 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = L0007332 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = L0007333 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = L0007334 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SOURCE ID = L0007335											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0007336											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0007337											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0007338											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0007339											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	

Residential

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
--------	------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0007340 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007341 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007342 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007343 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007344 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	

19 .00000E+00 20 .00000E+00 21 Residential .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0007345 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0007346 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0007347 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0007348 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0007349 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12

Residential

.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0007350		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007351		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007352		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007353		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007354 ; SOURCE TYPE = VOLUME :

			Residential										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6			
.00000E+00		7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01		13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00													

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0007355		; SOURCE TYPE = VOLUME	:										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6			
.00000E+00		7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01		13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00													

SOURCE ID = L0007356		; SOURCE TYPE = VOLUME	:										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6			
.00000E+00		7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01		13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00													

SOURCE ID = L0007357		; SOURCE TYPE = VOLUME	:										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6			
.00000E+00		7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01		13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00													

SOURCE ID = L0007358		; SOURCE TYPE = VOLUME	:										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6			
.00000E+00		7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01		13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00													

Residential

```

SOURCE ID = L0007359      ; SOURCE TYPE = VOLUME :
  1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5 .00000E+00      6
.00000E+00
  7 .10000E+01      8 .10000E+01      9 .10000E+01     10 .10000E+01     11 .10000E+01     12
.10000E+01
 13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17 .10000E+01     18
.10000E+01
 19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23 .00000E+00     24
.00000E+00

```

```

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
------	--------	------	--------	------	--------	------	--------	------	--------	------	--------

```

SOURCE ID = L0007360      ; SOURCE TYPE = VOLUME :
  1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5 .00000E+00      6
.00000E+00
  7 .10000E+01      8 .10000E+01      9 .10000E+01     10 .10000E+01     11 .10000E+01     12
.10000E+01
 13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17 .10000E+01     18
.10000E+01
 19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23 .00000E+00     24
.00000E+00

```

```

SOURCE ID = L0007361      ; SOURCE TYPE = VOLUME :
  1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5 .00000E+00      6
.00000E+00
  7 .10000E+01      8 .10000E+01      9 .10000E+01     10 .10000E+01     11 .10000E+01     12
.10000E+01
 13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17 .10000E+01     18
.10000E+01
 19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23 .00000E+00     24
.00000E+00

```

```

SOURCE ID = L0007362      ; SOURCE TYPE = VOLUME :
  1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5 .00000E+00      6
.00000E+00
  7 .10000E+01      8 .10000E+01      9 .10000E+01     10 .10000E+01     11 .10000E+01     12
.10000E+01
 13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17 .10000E+01     18
.10000E+01
 19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23 .00000E+00     24
.00000E+00

```

```

SOURCE ID = L0007363      ; SOURCE TYPE = VOLUME :
  1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5 .00000E+00      6
.00000E+00
  7 .10000E+01      8 .10000E+01      9 .10000E+01     10 .10000E+01     11 .10000E+01     12
.10000E+01
 13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17 .10000E+01     18
.10000E+01

```


Residential

.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0007364 ; SOURCE TYPE = VOLUME :

1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6
.00000E+00					
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.10000E+01					
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18
.10000E+01					
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24
.00000E+00					

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0007365 ; SOURCE TYPE = VOLUME :

1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6
.00000E+00					
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.10000E+01					
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18
.10000E+01					
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24
.00000E+00					

SOURCE ID = L0007366 ; SOURCE TYPE = VOLUME :

1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6
.00000E+00					
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.10000E+01					
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18
.10000E+01					
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24
.00000E+00					

SOURCE ID = L0007367 ; SOURCE TYPE = VOLUME :

1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6
.00000E+00					
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.10000E+01					
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18
.10000E+01					
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24
.00000E+00					

SOURCE ID = L0007368 ; SOURCE TYPE = VOLUME :

1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6
.00000E+00					

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007369		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0007370		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007371		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007372		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0007373	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00			
.00000E+00								

SOURCE ID = L0007374	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00			
.00000E+00								

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0007375	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00			
.00000E+00								

SOURCE ID = L0007376	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00			
.00000E+00								

SOURCE ID = L0007377	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00			
.00000E+00								

Residential

.00000E+00

SOURCE ID = L0007378 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007379 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR											
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0007380 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007381 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007382 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01

				Residential					
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0007383		; SOURCE TYPE = VOLUME		:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0007384		; SOURCE TYPE = VOLUME		:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = L0007385		; SOURCE TYPE = VOLUME		:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0007386		; SOURCE TYPE = VOLUME		:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0007387		; SOURCE TYPE = VOLUME		:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00

Residential

.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00											

SOURCE ID = L0007388	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

SOURCE ID = L0007389	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0007390	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

SOURCE ID = L0007391	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

Residential

SOURCE ID = L0007392 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007393 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007394 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0007395 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007396 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

19 .00000E+00 20 .00000E+00 21 Residential
.00000E+00 .00000E+00 22 .00000E+00 23 .00000E+00 24

SOURCE ID = L0007397 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007398 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007399 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
--------	------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0007400 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007401 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12

Residential

.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007402	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007403	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007404	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0007405	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007406 ; SOURCE TYPE = VOLUME :

				Residential						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007407				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007408				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007409				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFault CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0007410				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0007411 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007412 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007413 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007414 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
------	--------	------	--------	------	--------	------	--------	------	--------	------	--------

SCALAR
 - - - - -
 - - - - -

SOURCE ID = L0007415 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

Residential
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007416 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007417 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007418 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007419 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0007420 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00

Residential

SOURCE ID = L0007425	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

SOURCE ID = L0007426	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

SOURCE ID = L0007427	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

SOURCE ID = L0007428	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

SOURCE ID = L0007429	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

Residential

SOURCE ID = L0007430 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007431 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007432 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007433 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007434 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	Residential SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	-----------------------	------	--------	------	--------	------

SOURCE ID = L0007435		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007436		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007437		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007438		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0007439		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SOURCE ID = L0007440											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0007441											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0007442											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0007443											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0007444											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0007445 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0007446 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0007447 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0007448 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0007449 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-----		-----		-----		-----		-----		-----
-----		-----		-----		-----		-----		-----
SOURCE ID = L0007450		; SOURCE TYPE = VOLUME :								
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00
SOURCE ID = L0007451		; SOURCE TYPE = VOLUME :								
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00
SOURCE ID = L0007452		; SOURCE TYPE = VOLUME :								
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00
SOURCE ID = L0007453		; SOURCE TYPE = VOLUME :								
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00
SOURCE ID = L0007454		; SOURCE TYPE = VOLUME :								
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00

Residential

.00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
1	2	3	4	5	6	7	8	9	10	11	12

SOURCE ID = L0007455 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007456 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007457 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007458 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007459 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01

				Residential								
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00												

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR
SCALAR											

SOURCE ID = L0007460		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0007461		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0007462		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0007463		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0007464		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	

Residential

.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0007465	; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0007466	; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0007467	; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0007468	; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

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SOURCE ID = L0007469 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
---	---	---	---	---	---	---	---	---	---	---	---
---	---	---	---	---	---	---	---	---	---	---	---

SOURCE ID = L0009058 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009059 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009060 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009061 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

19	.00000E+00	20	.00000E+00	21	Residential .00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009062		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOURLY	SCALAR	HOURLY	SCALAR	HOURLY	SCALAR	HOURLY	SCALAR	HOURLY	SCALAR	HOURLY
SCALAR		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR
- - - - -										

SOURCE ID = L0009063		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009064		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009065		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009066		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										

Residential

.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009067		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0009068		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0009069		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0009070		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0009071 ; SOURCE TYPE = VOLUME :

				Residential						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009072				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0009073				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009074				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009075				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0009076 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009077 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0009078 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009079 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009080 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

Residential

.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0009081	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0009082	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0009083	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0009084	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0009085	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009086		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009087		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0009088		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009089		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0009090	; SOURCE TYPE = VOLUME	:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

SOURCE ID = L0009091	; SOURCE TYPE = VOLUME	:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

SOURCE ID = L0009092	; SOURCE TYPE = VOLUME	:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0009093	; SOURCE TYPE = VOLUME	:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

SOURCE ID = L0009094	; SOURCE TYPE = VOLUME	:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

Residential

.00000E+00

SOURCE ID = L0009095 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009096 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009097 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
------	--------	------	--------	------	--------	------	--------	------	--------	------	--------

SCALAR
 - - - - -
 - - - - -

SOURCE ID = L0009098 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009099 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01

				Residential								
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00												

SOURCE ID = L0009100		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		
.00000E+00												
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12		
.10000E+01												
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01												
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24		
.00000E+00												

SOURCE ID = L0009101		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		
.00000E+00												
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12		
.10000E+01												
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01												
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24		
.00000E+00												

SOURCE ID = L0009102		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		
.00000E+00												
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12		
.10000E+01												
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01												
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24		
.00000E+00												

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = L0009103		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		
.00000E+00												
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12		
.10000E+01												
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01												
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24		
.00000E+00												

SOURCE ID = L0009104		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		

Residential

.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00											

SOURCE ID = L0009105	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

SOURCE ID = L0009106	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

SOURCE ID = L0009107	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = L0009108	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

Residential

SOURCE ID = L0009109 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009110 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009111 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009112 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
------	--------	------	--------	------	--------	------	--------	------	--------	------	--------

SOURCE ID = L0009113 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

19	.00000E+00	20	.00000E+00	21	Residential .00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009114		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009115		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009116		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009117		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0009118		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12

Residential
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0009119 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0009120 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0009121 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0009122 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0009123 ; SOURCE TYPE = VOLUME :

Residential

SOURCE ID = L0009128 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009129 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009130 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009131 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009132 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
------	--------	------	--------	------	--------	------	--------	------	--------	------	--------

Residential

SCALAR

SOURCE ID = L0009133 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009134 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009135 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009136 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009137 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

Residential
* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SOURCE ID = L0009138		; SOURCE TYPE = VOLUME	:								
1 .00000E+00		2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00											
7 .10000E+01		8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01											
13 .10000E+01		14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01											
19 .00000E+00		20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											
SOURCE ID = L0009139		; SOURCE TYPE = VOLUME	:								
1 .00000E+00		2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00											
7 .10000E+01		8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01											
13 .10000E+01		14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01											
19 .00000E+00		20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											
SOURCE ID = L0009140		; SOURCE TYPE = VOLUME	:								
1 .00000E+00		2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00											
7 .10000E+01		8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01											
13 .10000E+01		14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01											
19 .00000E+00		20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											
SOURCE ID = L0009141		; SOURCE TYPE = VOLUME	:								
1 .00000E+00		2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00											
7 .10000E+01		8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01											
13 .10000E+01		14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01											
19 .00000E+00		20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											
SOURCE ID = L0009142		; SOURCE TYPE = VOLUME	:								
1 .00000E+00		2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00											
7 .10000E+01		8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01											
13 .10000E+01		14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01											
19 .00000E+00		20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

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**MODELOPTs: RegDEFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0009143 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											
SOURCE ID = L0009144 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											
SOURCE ID = L0009145 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											
SOURCE ID = L0009146 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											
SOURCE ID = L0009147 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SOURCE ID = L0009148				; SOURCE TYPE = VOLUME	:						
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0009149				; SOURCE TYPE = VOLUME	:						
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0009150				; SOURCE TYPE = VOLUME	:						
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0009151				; SOURCE TYPE = VOLUME	:						
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0009152				; SOURCE TYPE = VOLUME	:						
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	

Residential

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0009153 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0009154 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0009155 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0009156 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0009157 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18						

Residential

.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0009158 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0009159 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0009160 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0009161 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0009162 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0009163		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009164		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009165		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009166		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0009167 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFault CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
--------	------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0009168 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009169 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009170 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009171 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

Residential

.00000E+00

SOURCE ID = L0009172 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0009173 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009174 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009175 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009176 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01

				Residential						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009177		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0009178		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009179		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009180		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009181		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6

Residential

.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0009182	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12			
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18			
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24			
.00000E+00									

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0009183	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12			
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18			
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24			
.00000E+00									

SOURCE ID = L0009184	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12			
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18			
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24			
.00000E+00									

SOURCE ID = L0009185	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12			
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18			
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24			
.00000E+00									

Residential

SOURCE ID = L0009186 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009187 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0009188 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009189 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009190 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

19	.00000E+00	20	.00000E+00	21	Residential .00000E+00	22	.00000E+00	23	.00000E+00	24	
----	------------	----	------------	----	---------------------------	----	------------	----	------------	----	--

SOURCE ID = L0009191		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0009192		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0009193		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0009194		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0009195		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	

Residential

.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009196	; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0009197	; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0009198	; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0009199	; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0009200 ; SOURCE TYPE = VOLUME :

				Residential						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009201				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009202				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 ***MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0009203				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009204				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0009205 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009206 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009207 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR											
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0009208 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009209 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

Residential
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0009210 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0009211 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0009212 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SCALAR

SOURCE ID = L0009213 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0009214 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009215		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009216		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009217		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 ***MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0009218		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0009219	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .00000E+00	20 .00000E+00
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00		

SOURCE ID = L0009220	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .00000E+00	20 .00000E+00
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00		

SOURCE ID = L0009221	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .00000E+00	20 .00000E+00
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00		

SOURCE ID = L0009222	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .00000E+00	20 .00000E+00
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00		

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0009223	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .00000E+00	20 .00000E+00
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00		

Residential

.00000E+00

SOURCE ID = L0009224 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009225 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009226 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009227 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
------	--------	------	--------	------	--------	------	--------	------	--------	------	--------

SCALAR
 - - - - -
 - - - - -

SOURCE ID = L0009228 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01

				Residential						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009229		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009230		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009231		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009232		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0009233		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6

Residential

.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00											

SOURCE ID = L0009234	; SOURCE TYPE = VOLUME		:								
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

SOURCE ID = L0009235	; SOURCE TYPE = VOLUME		:								
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

SOURCE ID = L0009236	; SOURCE TYPE = VOLUME		:								
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

SOURCE ID = L0009237	; SOURCE TYPE = VOLUME		:								
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

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 ***MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

Residential

SOURCE ID = L0009238 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009239 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009240 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009241 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009242 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

Residential

```

SOURCE ID = L0009243 ; SOURCE TYPE = VOLUME :
  1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5 .00000E+00  6
.00000E+00
  7 .10000E+01  8 .10000E+01  9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0009244 ; SOURCE TYPE = VOLUME :
  1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5 .00000E+00  6
.00000E+00
  7 .10000E+01  8 .10000E+01  9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0009245 ; SOURCE TYPE = VOLUME :
  1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5 .00000E+00  6
.00000E+00
  7 .10000E+01  8 .10000E+01  9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0009246 ; SOURCE TYPE = VOLUME :
  1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5 .00000E+00  6
.00000E+00
  7 .10000E+01  8 .10000E+01  9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0009247 ; SOURCE TYPE = VOLUME :
  1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5 .00000E+00  6
.00000E+00
  7 .10000E+01  8 .10000E+01  9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

Residential

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0009248		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0009249		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0009250		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0009251		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0009252		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0009253 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = L0009254 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = L0009255 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = L0009256 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = L0009257 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SOURCE ID = L0009258											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0009259											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0009260											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0009261											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0009262											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	

Residential

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
--------	------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0009263 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0009264 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0009265 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0009266 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0009267 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	

19 .00000E+00 20 .00000E+00 21 Residential .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0009268 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0009269 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0009270 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0009271 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0009272 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12

Residential

.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = L0009273 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0009274 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0009275 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0009276 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0009277 ; SOURCE TYPE = VOLUME :

				Residential						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0009278				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009279				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009280				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009281				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

```

SOURCE ID = L0009282      ; SOURCE TYPE = VOLUME :
  1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5 .00000E+00      6
.00000E+00
  7 .10000E+01      8 .10000E+01      9 .10000E+01     10 .10000E+01     11 .10000E+01     12
.10000E+01
 13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17 .10000E+01     18
.10000E+01
 19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23 .00000E+00     24
.00000E+00

```

```

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

```

SOURCE ID = L0009283      ; SOURCE TYPE = VOLUME :
  1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5 .00000E+00      6
.00000E+00
  7 .10000E+01      8 .10000E+01      9 .10000E+01     10 .10000E+01     11 .10000E+01     12
.10000E+01
 13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17 .10000E+01     18
.10000E+01
 19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23 .00000E+00     24
.00000E+00

```

```

SOURCE ID = L0009284      ; SOURCE TYPE = VOLUME :
  1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5 .00000E+00      6
.00000E+00
  7 .10000E+01      8 .10000E+01      9 .10000E+01     10 .10000E+01     11 .10000E+01     12
.10000E+01
 13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17 .10000E+01     18
.10000E+01
 19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23 .00000E+00     24
.00000E+00

```

```

SOURCE ID = L0009285      ; SOURCE TYPE = VOLUME :
  1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5 .00000E+00      6
.00000E+00
  7 .10000E+01      8 .10000E+01      9 .10000E+01     10 .10000E+01     11 .10000E+01     12
.10000E+01
 13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17 .10000E+01     18
.10000E+01
 19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23 .00000E+00     24
.00000E+00

```

```

SOURCE ID = L0009286      ; SOURCE TYPE = VOLUME :
  1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5 .00000E+00      6
.00000E+00
  7 .10000E+01      8 .10000E+01      9 .10000E+01     10 .10000E+01     11 .10000E+01     12
.10000E+01
 13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17 .10000E+01     18
.10000E+01

```

Residential

.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009287	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00									

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0009288	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00									

SOURCE ID = L0009289	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00									

SOURCE ID = L0009290	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00									

SOURCE ID = L0009291	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009292		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0009293		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009294		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009295		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0009296	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = L0009297	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = L0009298	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = L0009299	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = L0009300	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

Residential

.00000E+00

SOURCE ID = L0009301 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009302 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0009303 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009304 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009305 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01

				Residential					
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0009306		; SOURCE TYPE = VOLUME		:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0009307		; SOURCE TYPE = VOLUME		:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = L0009308		; SOURCE TYPE = VOLUME		:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0009309		; SOURCE TYPE = VOLUME		:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0009310		; SOURCE TYPE = VOLUME		:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00

Residential

.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00											

SOURCE ID = L0009311	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

SOURCE ID = L0009312	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0009313	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

SOURCE ID = L0009314	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

Residential

SOURCE ID = L0009315 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009316 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009317 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR											
- - - - -											
- - - - -											

SOURCE ID = L0009318 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009319 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

19 .00000E+00 20 .00000E+00 21 Residential
.00000E+00 .00000E+00 22 .00000E+00 23 .00000E+00 24

SOURCE ID = L0009320 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0009321 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0009322 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SCALAR

SOURCE ID = L0009323 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0009324 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12

Residential

.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009325	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009326	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009327	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 *** AERMET - VERSION 14134 *** ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0009328	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009329 ; SOURCE TYPE = VOLUME :

				Residential						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009330				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009331				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009332				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFault CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0009333				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0009334 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009335 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009336 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009337 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
--------	------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0009338 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18

Residential
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0009339 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0009340 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0009341 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0009342 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0009343 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009344		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009345		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009346		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009347		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

Residential

SOURCE ID = L0009348	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

SOURCE ID = L0009349	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

SOURCE ID = L0009350	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

SOURCE ID = L0009351	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

SOURCE ID = L0009352	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

Residential

```

SOURCE ID = L0009353 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0009354 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0009355 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0009356 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0009357 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDEFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	Residential SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

SOURCE ID = L0009358		; SOURCE TYPE = VOLUME	:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0009359		; SOURCE TYPE = VOLUME	:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0009360		; SOURCE TYPE = VOLUME	:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0009361		; SOURCE TYPE = VOLUME	:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0009362		; SOURCE TYPE = VOLUME	:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

Residential

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
--------	------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0009363											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	

SOURCE ID = L0009364											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	

SOURCE ID = L0009365											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	

SOURCE ID = L0009366											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	

SOURCE ID = L0009367											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0009368 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0009369 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0009370 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0009371 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0009372 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0009373 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0009374 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0009375 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0009376 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0009377 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

Residential

.00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
1	2	3	4	5	6	7	8	9	10	11	12

SOURCE ID = L0009378	; SOURCE TYPE = VOLUME :										
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.00000E+00						13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18
.10000E+01						19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24
.10000E+01											

SOURCE ID = L0009379	; SOURCE TYPE = VOLUME :										
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.00000E+00						13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18
.10000E+01						19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24
.10000E+01											

SOURCE ID = L0009380	; SOURCE TYPE = VOLUME :										
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.00000E+00						13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18
.10000E+01						19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24
.10000E+01											

SOURCE ID = L0009381	; SOURCE TYPE = VOLUME :										
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.00000E+00						13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18
.10000E+01						19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24
.10000E+01											

SOURCE ID = L0009382	; SOURCE TYPE = VOLUME :										
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.00000E+00											
.10000E+01											

				Residential						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOURLY	SCALAR	HOURLY	SCALAR	HOURLY	SCALAR	HOURLY	SCALAR	HOURLY	SCALAR	HOURLY	SCALAR
SCALAR		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
-----		-----		-----		-----		-----		-----	
-----		-----		-----		-----		-----		-----	

SOURCE ID = L0009383		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0009384		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0009385		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0009386		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0009387		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	

Residential

.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0009388		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009389		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009390		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0009391		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0009392 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = L0009393 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009394 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009395 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0009396 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

19	.00000E+00	20	.00000E+00	21	Residential .00000E+00	22	.00000E+00	23	.00000E+00	24
----	------------	----	------------	----	---------------------------	----	------------	----	------------	----

SOURCE ID = L0009397		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOURLY	SCALAR	HOURLY	SCALAR	HOURLY	SCALAR	HOURLY	SCALAR	HOURLY	SCALAR	HOURLY
SCALAR		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR

SOURCE ID = L0009398		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0009399		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0009400		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0009401		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12

Residential

.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00											

SOURCE ID = L0009402		; SOURCE TYPE = VOLUME	:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0007815		; SOURCE TYPE = VOLUME	:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007816		; SOURCE TYPE = VOLUME	:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007817		; SOURCE TYPE = VOLUME	:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007818 ; SOURCE TYPE = VOLUME :

				Residential						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007819				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0007820				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007821				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007822				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0007823 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007824 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	0.00000E+00	2	0.00000E+00	3	0.00000E+00	4	0.00000E+00	5	0.00000E+00	6	0.00000E+00
7	0.10000E+01	8	0.10000E+01	9	0.10000E+01	10	0.10000E+01	11	0.10000E+01	12	0.10000E+01
13	0.10000E+01	14	0.10000E+01	15	0.10000E+01	16	0.10000E+01	17	0.10000E+01	18	0.10000E+01
19	0.00000E+00	20	0.00000E+00	21	0.00000E+00	22	0.00000E+00	23	0.00000E+00	24	0.00000E+00

SOURCE ID = L0007825 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007826 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007827 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

Residential

.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0007828	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00									

SOURCE ID = L0007829	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00									

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0007830	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00									

SOURCE ID = L0007831	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00									

SOURCE ID = L0007832	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007833		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007834		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0007835		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007836		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0007837	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
.00000E+00							
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
.10000E+01							
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01
.10000E+01							
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00
.00000E+00							

SOURCE ID = L0007838	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
.00000E+00							
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
.10000E+01							
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01
.10000E+01							
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00
.00000E+00							

SOURCE ID = L0007839	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
.00000E+00							
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
.10000E+01							
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01
.10000E+01							
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00
.00000E+00							

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0007840	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
.00000E+00							
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
.10000E+01							
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01
.10000E+01							
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00
.00000E+00							

SOURCE ID = L0007841	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
.00000E+00							
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
.10000E+01							
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01
.10000E+01							
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00
.00000E+00							

Residential

.00000E+00

SOURCE ID = L0007842 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007843 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007844 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
------	--------	------	--------	------	--------	------	--------	------	--------	------	--------

SCALAR
 - - - - -
 - - - - -

SOURCE ID = L0007845 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007846 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01

				Residential								
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00												

SOURCE ID = L0007847		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		
.00000E+00												
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12		
.10000E+01												
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01												
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24		
.00000E+00												

SOURCE ID = L0007848		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		
.00000E+00												
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12		
.10000E+01												
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01												
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24		
.00000E+00												

SOURCE ID = L0007849		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		
.00000E+00												
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12		
.10000E+01												
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01												
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24		
.00000E+00												

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0007850		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		
.00000E+00												
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12		
.10000E+01												
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01												
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24		
.00000E+00												

SOURCE ID = L0007851		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		

Residential

.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00											

SOURCE ID = L0007852	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

SOURCE ID = L0007853	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

SOURCE ID = L0007854	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

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 **MODELOPTs: RegDEFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

SOURCE ID = L0007855	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

Residential

SOURCE ID = L0007856 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007857 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007858 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007859 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
------	--------	------	--------	------	--------	------	--------	------	--------	------	--------

SOURCE ID = L0007860 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

19 .00000E+00 20 .00000E+00 21 Residential
.00000E+00 .00000E+00 22 .00000E+00 23 .00000E+00 24

SOURCE ID = L0007861 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007862 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007863 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007864 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = L0007865 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12

Residential

.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007866	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007867	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007868	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007869	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0007870 ; SOURCE TYPE = VOLUME :

Residential

SOURCE ID = L0007875 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007876 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007877 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007878 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007879 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
------	--------	------	--------	------	--------	------	--------	------	--------	------	--------

Residential

SCALAR

SOURCE ID = L0007880 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007881 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007882 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007883 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007884 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFault CONC ELEV URBAN

Residential
* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
----------------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0007885 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0007886 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0007887 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0007888 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0007889 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

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Residential

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**MODELOPTs: RegDEFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0007890 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0007891 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0007892 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0007893 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0007894 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SOURCE ID = L0007895				; SOURCE TYPE = VOLUME	:						
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0007896				; SOURCE TYPE = VOLUME	:						
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0007897				; SOURCE TYPE = VOLUME	:						
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0007898				; SOURCE TYPE = VOLUME	:						
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0007899				; SOURCE TYPE = VOLUME	:						
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	

Residential

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0007900 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0007901 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0007902 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0007903 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0007904 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18						

Residential

.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0007905 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007906 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007907 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007908 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0007909 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0007910		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007911		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007912		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007913		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0007914 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFault CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
--------	------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0007915 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007916 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007917 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007918 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

Residential

.00000E+00

SOURCE ID = L0007919 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0007920 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007921 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007922 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007923 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01

Residential
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007924 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR											
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -	
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -	

SOURCE ID = L0007925 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007926 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007927 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007928 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6

Residential

.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0007929	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

SOURCE ID = L0007930	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00										

SOURCE ID = L0007931	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00										

SOURCE ID = L0007932	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00										

Residential

SOURCE ID = L0007933 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007934 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
---	---	---	---	---	---	---	---	---	---	---	---

SOURCE ID = L0007935 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007936 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007937 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

19	.00000E+00	20	.00000E+00	21	Residential .00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007938		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007939		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0007940		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007941		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007942		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12

Residential

.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007943	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007944	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0007945	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007946	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007947 ; SOURCE TYPE = VOLUME :

				Residential						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007948		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007949		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 ***MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0007950		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007951		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0007952 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007953 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007954 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR											
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0007955 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007956 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

Residential

.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					

SOURCE ID = L0007957	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0007958	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0007959	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0007960	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0007961	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007962		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007963		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007964		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 ***MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0007965		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0007966	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = L0007967	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = L0007968	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = L0007969	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0007970	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

Residential

.00000E+00

SOURCE ID = L0007971 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007972 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007973 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007974 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
------	--------	------	--------	------	--------	------	--------	------	--------	------	--------

SCALAR
 - - - - -
 - - - - -

SOURCE ID = L0007975 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01

				Residential						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007976		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007977		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007978		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0007979		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0007980		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6

Residential

.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00											

SOURCE ID = L0007981	; SOURCE TYPE = VOLUME		:								
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

SOURCE ID = L0007982	; SOURCE TYPE = VOLUME		:								
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

SOURCE ID = L0007983	; SOURCE TYPE = VOLUME		:								
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

SOURCE ID = L0007984	; SOURCE TYPE = VOLUME		:								
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

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 ***MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

Residential

SOURCE ID = L0007985 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007986 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007987 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007988 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0007989 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

Residential

```

SOURCE ID = L0007990 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

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SOURCE ID = L0007991 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0007992 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0007993 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0007994 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

Residential

HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
----------------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0007995		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0007996		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0007997		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0007998		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0007999		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

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Residential

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0008000 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = L0008001 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = L0008002 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = L0008003 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = L0008004 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

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*** AERMET - VERSION 14134 *** ***

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SOURCE ID = L0008005											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0008006											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0008007											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0008008											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0008009											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	

Residential

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
--------	------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0008010 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0008011 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0008012 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0008013 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0008014 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	

19 .00000E+00 20 .00000E+00 21 Residential
.00000E+00 .00000E+00 22 .00000E+00 23 .00000E+00 24

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0008015 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008016 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008017 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008018 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008019 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12

Residential

.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = L0008020 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008021 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008022 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008023 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008024 ; SOURCE TYPE = VOLUME :

			Residential										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6			
.00000E+00		7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01		13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00													

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008025		; SOURCE TYPE = VOLUME	:										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6			
.00000E+00		7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01		13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00													

SOURCE ID = L0008026		; SOURCE TYPE = VOLUME	:										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6			
.00000E+00		7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01		13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00													

SOURCE ID = L0008027		; SOURCE TYPE = VOLUME	:										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6			
.00000E+00		7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01		13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00													

SOURCE ID = L0008028		; SOURCE TYPE = VOLUME	:										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6			
.00000E+00		7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01		13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00													

Residential

```

SOURCE ID = L0008029 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	0.00000E+00	2	0.00000E+00	3	0.00000E+00	4	0.00000E+00	5	0.00000E+00	6	0.00000E+00
7	0.10000E+01	8	0.10000E+01	9	0.10000E+01	10	0.10000E+01	11	0.10000E+01	12	0.10000E+01
13	0.10000E+01	14	0.10000E+01	15	0.10000E+01	16	0.10000E+01	17	0.10000E+01	18	0.10000E+01
19	0.00000E+00	20	0.00000E+00	21	0.00000E+00	22	0.00000E+00	23	0.00000E+00	24	0.00000E+00

```

SOURCE ID = L0008030 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0008031 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0008032 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0008033 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01

```

Residential

.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0008034 ; SOURCE TYPE = VOLUME :

1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6
.00000E+00					
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.10000E+01					
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18
.10000E+01					
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24
.00000E+00					

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0008035 ; SOURCE TYPE = VOLUME :

1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6
.00000E+00					
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.10000E+01					
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18
.10000E+01					
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24
.00000E+00					

SOURCE ID = L0008036 ; SOURCE TYPE = VOLUME :

1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6
.00000E+00					
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.10000E+01					
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18
.10000E+01					
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24
.00000E+00					

SOURCE ID = L0008037 ; SOURCE TYPE = VOLUME :

1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6
.00000E+00					
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.10000E+01					
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18
.10000E+01					
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24
.00000E+00					

SOURCE ID = L0008038 ; SOURCE TYPE = VOLUME :

1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6
.00000E+00					

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008039		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008040		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008041		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008042		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0008043	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00			
.00000E+00								

SOURCE ID = L0008044	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00			
.00000E+00								

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = L0008045	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00			
.00000E+00								

SOURCE ID = L0008046	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00			
.00000E+00								

SOURCE ID = L0008047	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00			
.00000E+00								

Residential

.00000E+00

SOURCE ID = L0008048 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008049 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR											
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008050 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008051 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008052 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01

				Residential						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008053		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008054		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = L0008055		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008056		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008057		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6

Residential

.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00											

SOURCE ID = L0008058	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

SOURCE ID = L0008059	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008060	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

SOURCE ID = L0008061	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

Residential

SOURCE ID = L0008062 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008063 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008064 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0008065 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008066 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

19 .00000E+00 20 .00000E+00 21 Residential
.00000E+00 .00000E+00 22 .00000E+00 23 .00000E+00 24

SOURCE ID = L0008067 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0008068 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0008069 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SCALAR

SOURCE ID = L0008070 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0008071 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12

Residential

.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0008072	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0008073	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0008074	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008075	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0008076 ; SOURCE TYPE = VOLUME :

				Residential						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008077				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008078				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008079				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFault CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008080				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0008081 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008082 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008083 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008084 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
------	--------	------	--------	------	--------	------	--------	------	--------	------	--------

SCALAR
 - - - - -
 - - - - -

SOURCE ID = L0008085 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

Residential
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0008086 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0008087 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0008088 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0008089 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008090 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00

Residential

SOURCE ID = L0008091 ; SOURCE TYPE = VOLUME :

SOURCE ID = L0008092 ; SOURCE TYPE = VOLUME :

SOURCE ID = L0008093 ; SOURCE TYPE = VOLUME :

SOURCE ID = L0008094 ; SOURCE TYPE = VOLUME :

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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc
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**MODELOPTs:  RegDFault  CONC          ELEV          URBAN
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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

Residential

SOURCE ID = L0008095	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

SOURCE ID = L0008096	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

SOURCE ID = L0008097	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

SOURCE ID = L0008098	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

SOURCE ID = L0008099	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

Residential

```

SOURCE ID = L0008100 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

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SOURCE ID = L0008101 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

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SOURCE ID = L0008102 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0008103 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0008104 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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*** AERMET - VERSION 14134 *** ***
13:23:22

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 **MODELOPTs: RegDEFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	Residential SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR

SOURCE ID = L0008105 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = L0008106 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = L0008107 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = L0008108 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = L0008109 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
*** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc *** 11/09/16 *** AERMET - VERSION 14134 *** *** 13:23:22										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

Residential

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SOURCE ID = L0008110											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0008111											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0008112											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0008113											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0008114											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0008115 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008116 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008117 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008118 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008119 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***

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*** AERMET - VERSION 14134 *** **

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0008120 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0008121 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0008122 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0008123 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0008124 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

Residential

.00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
1	2	3	4	5	6	7	8	9	10	11	12

SOURCE ID = L0008125	; SOURCE TYPE = VOLUME :										
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.00000E+00						13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18
.10000E+01						19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24
.10000E+01											

SOURCE ID = L0008126	; SOURCE TYPE = VOLUME :										
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.00000E+00						13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18
.10000E+01						19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24
.10000E+01											

SOURCE ID = L0008127	; SOURCE TYPE = VOLUME :										
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.00000E+00						13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18
.10000E+01						19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24
.10000E+01											

SOURCE ID = L0008128	; SOURCE TYPE = VOLUME :										
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.00000E+00						13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18
.10000E+01						19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24
.10000E+01											

SOURCE ID = L0008129	; SOURCE TYPE = VOLUME :										
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.00000E+00											
.10000E+01											

				Residential					
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
 11/09/16
 *** AERMET - VERSION 14134 *** ***
 13:23:22 ***

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL
SCALAR										
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = L0008130		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008131		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008132		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008133		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008134		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6

Residential

.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008135 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008136 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008137 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008138 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

Residential

SOURCE ID = L0008139 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = L0008140 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008141 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008142 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008143 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

19	.00000E+00	20	.00000E+00	21	Residential .00000E+00	22	.00000E+00	23	.00000E+00	24
----	------------	----	------------	----	---------------------------	----	------------	----	------------	----

SOURCE ID = L0008144		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOURLY SCALAR	SCALAR	HOURLY SCALAR	SCALAR	HOURLY SCALAR	SCALAR	HOURLY SCALAR	SCALAR	HOURLY SCALAR	SCALAR	HOURLY SCALAR
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

SOURCE ID = L0008145		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008146		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008147		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008148		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12

Residential

.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008149	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008150	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008151	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008152	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008153 ; SOURCE TYPE = VOLUME :

				Residential						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008154				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008155				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008156				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008157				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0008158 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008159 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR											
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008160 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008161 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008162 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

Residential

.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					

SOURCE ID = L0008163	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00									

SOURCE ID = L0008164	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00									

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0008165	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00									

SOURCE ID = L0008166	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00									

SOURCE ID = L0008167	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008168		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008169		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0008170		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008171		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0008172	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = L0008173	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = L0008174	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR											
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008175	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = L0008176	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

Residential

.00000E+00

SOURCE ID = L0008177 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008178 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008179 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
------	--------	------	--------	------	--------	------	--------	------	--------	------	--------

SCALAR
 - - - - -
 - - - - -

SOURCE ID = L0008180 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008181 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01

				Residential								
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00												

SOURCE ID = L0008182		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		
.00000E+00												
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12		
.10000E+01												
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01												
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24		
.00000E+00												

SOURCE ID = L0008183		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		
.00000E+00												
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12		
.10000E+01												
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01												
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24		
.00000E+00												

SOURCE ID = L0008184		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		
.00000E+00												
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12		
.10000E+01												
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01												
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24		
.00000E+00												

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008185		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		
.00000E+00												
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12		
.10000E+01												
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01												
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24		
.00000E+00												

SOURCE ID = L0008186		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		

Residential

.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008187	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12			
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18			
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24			
.00000E+00									

SOURCE ID = L0008188	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12			
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18			
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24			
.00000E+00									

SOURCE ID = L0008189	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12			
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18			
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24			
.00000E+00									

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDEFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = L0008190	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12			
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18			
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24			
.00000E+00									

Residential

SOURCE ID = L0008191 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008192 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008193 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008194 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR											
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008195 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

19 .00000E+00 20 .00000E+00 21 Residential
.00000E+00 .00000E+00 22 .00000E+00 23 .00000E+00 24

SOURCE ID = L0008196 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0008197 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0008198 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0008199 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = L0008200 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12

Residential

.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008201	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008202	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008203	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008204	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008205 ; SOURCE TYPE = VOLUME :

Residential

SOURCE ID = L0008210 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008211 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008212 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008213 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008214 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

Residential

SCALAR

SOURCE ID = L0008215 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008216 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008217 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008218 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008219 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFault CONC ELEV URBAN

Residential
* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008220 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
SOURCE ID = L0008221 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
SOURCE ID = L0008222 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
SOURCE ID = L0008223 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
SOURCE ID = L0008224 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

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**MODELOPTs: RegDEFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0008225 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008226 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008227 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008228 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008229 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SOURCE ID = L0008230				; SOURCE TYPE = VOLUME	:						
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0008231				; SOURCE TYPE = VOLUME	:						
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0008232				; SOURCE TYPE = VOLUME	:						
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0008233				; SOURCE TYPE = VOLUME	:						
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0008234				; SOURCE TYPE = VOLUME	:						
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	

Residential

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0008235 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0008236 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0008237 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0008238 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0008239 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18						

Residential

.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0008240 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008241 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008242 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008243 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008244 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008245		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008246		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008247		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008248		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0008249 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFault CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
---	---	---	---	---	---	---	---	---	---	---	---
---	---	---	---	---	---	---	---	---	---	---	---

SOURCE ID = L0008250 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008251 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008252 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008253 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

Residential

.00000E+00

SOURCE ID = L0008254 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008255 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008256 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008257 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008258 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01

Residential

13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00										24	

SOURCE ID = L0008259		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008260		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008261		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008262		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008263		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	

Residential

.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008264	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008265	; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00									

SOURCE ID = L0008266	; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00									

SOURCE ID = L0008267	; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00									

Residential

SOURCE ID = L0008268 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008269 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
---	---	---	---	---	---	---	---	---	---	---	---

SOURCE ID = L0008270 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008271 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008272 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

19	.00000E+00	20	.00000E+00	21	Residential .00000E+00	22	.00000E+00	23	.00000E+00	24	
----	------------	----	------------	----	---------------------------	----	------------	----	------------	----	--

SOURCE ID = L0008273		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0008274		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008275		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0008276		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0008277		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	

Residential

.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008278	; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0008279	; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008280	; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0008281	; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0008282 ; SOURCE TYPE = VOLUME :

				Residential						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008283				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008284				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 ***MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008285				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008286				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0008287 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008288 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008289 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR											
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008290 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008291 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

Residential

.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00											

SOURCE ID = L0008292	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6				
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01		10 .10000E+01	11 .10000E+01	12				
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01		16 .10000E+01	17 .10000E+01	18				
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00		22 .00000E+00	23 .00000E+00	24				
.00000E+00										

SOURCE ID = L0008293	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6				
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01		10 .10000E+01	11 .10000E+01	12				
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01		16 .10000E+01	17 .10000E+01	18				
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00		22 .00000E+00	23 .00000E+00	24				
.00000E+00										

SOURCE ID = L0008294	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6				
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01		10 .10000E+01	11 .10000E+01	12				
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01		16 .10000E+01	17 .10000E+01	18				
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00		22 .00000E+00	23 .00000E+00	24				
.00000E+00										

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008295	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6				
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01		10 .10000E+01	11 .10000E+01	12				
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01		16 .10000E+01	17 .10000E+01	18				
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00		22 .00000E+00	23 .00000E+00	24				
.00000E+00										

SOURCE ID = L0008296	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6				
.00000E+00										

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008297		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008298		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008299		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 ***MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008300		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0008301	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
.00000E+00							
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
.10000E+01							
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01
.10000E+01							
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00
.00000E+00							

SOURCE ID = L0008302	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
.00000E+00							
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
.10000E+01							
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01
.10000E+01							
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00
.00000E+00							

SOURCE ID = L0008303	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
.00000E+00							
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
.10000E+01							
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01
.10000E+01							
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00
.00000E+00							

SOURCE ID = L0008304	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
.00000E+00							
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
.10000E+01							
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01
.10000E+01							
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00
.00000E+00							

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008305	; SOURCE TYPE = VOLUME		:				
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00
.00000E+00							
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01
.10000E+01							
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01
.10000E+01							
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00
.00000E+00							

Residential

.00000E+00

SOURCE ID = L0008306 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008307 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008308 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008309 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
------	--------	------	--------	------	--------	------	--------	------	--------	------	--------

SCALAR
 - - - - -
 - - - - -

SOURCE ID = L0008310 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01

				Residential					
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0008311		; SOURCE TYPE = VOLUME		:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0008312		; SOURCE TYPE = VOLUME		:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0008313		; SOURCE TYPE = VOLUME		:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0008314		; SOURCE TYPE = VOLUME		:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008315		; SOURCE TYPE = VOLUME		:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00

Residential

.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00											

SOURCE ID = L0008316	; SOURCE TYPE = VOLUME		:								
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6					
.00000E+00											
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12						
.10000E+01											
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18						
.10000E+01											
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24						
.00000E+00											

SOURCE ID = L0008317	; SOURCE TYPE = VOLUME		:								
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6					
.00000E+00											
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12						
.10000E+01											
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18						
.10000E+01											
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24						
.00000E+00											

SOURCE ID = L0008318	; SOURCE TYPE = VOLUME		:								
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6					
.00000E+00											
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12						
.10000E+01											
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18						
.10000E+01											
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24						
.00000E+00											

SOURCE ID = L0008319	; SOURCE TYPE = VOLUME		:								
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6					
.00000E+00											
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12						
.10000E+01											
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18						
.10000E+01											
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24						
.00000E+00											

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 ***MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

Residential

SOURCE ID = L0008320 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008321 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008322 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008323 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008324 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

Residential

```

SOURCE ID = L0008325 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0008326 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0008327 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0008328 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0008329 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

Residential

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0008330		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0008331		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0008332		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0008333		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0008334		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

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Residential

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0008335 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = L0008336 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = L0008337 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = L0008338 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = L0008339 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SOURCE ID = L0008340											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0008341											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0008342											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0008343											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0008344											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	

Residential

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
--------	------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0008345 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008346 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008347 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008348 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008349 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											

19 .00000E+00 20 .00000E+00 21 Residential
.00000E+00 .00000E+00 22 .00000E+00 23 .00000E+00 24

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0008350		; SOURCE TYPE = VOLUME	:							
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6
.00000E+00										
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12
.10000E+01										
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18
.10000E+01										
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24
.00000E+00										

SOURCE ID = L0008351		; SOURCE TYPE = VOLUME	:							
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6
.00000E+00										
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12
.10000E+01										
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18
.10000E+01										
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24
.00000E+00										

SOURCE ID = L0008352		; SOURCE TYPE = VOLUME	:							
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6
.00000E+00										
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12
.10000E+01										
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18
.10000E+01										
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24
.00000E+00										

SOURCE ID = L0008353		; SOURCE TYPE = VOLUME	:							
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6
.00000E+00										
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12
.10000E+01										
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18
.10000E+01										
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24
.00000E+00										

SOURCE ID = L0008354		; SOURCE TYPE = VOLUME	:							
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6
.00000E+00										
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12

Residential

.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0008355		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008356		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008357		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008358		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008359 ; SOURCE TYPE = VOLUME :

			Residential										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6			
.00000E+00		7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01		13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00													

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008360		; SOURCE TYPE = VOLUME									
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00		7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01		13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00											

SOURCE ID = L0008361		; SOURCE TYPE = VOLUME									
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00		7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01		13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00											

SOURCE ID = L0008362		; SOURCE TYPE = VOLUME									
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00		7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01		13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00											

SOURCE ID = L0008363		; SOURCE TYPE = VOLUME									
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00		7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01		13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00											

Residential

```

SOURCE ID = L0008364 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	0.00000E+00	2	0.00000E+00	3	0.00000E+00	4	0.00000E+00	5	0.00000E+00	6	0.00000E+00
7	0.10000E+01	8	0.10000E+01	9	0.10000E+01	10	0.10000E+01	11	0.10000E+01	12	0.10000E+01
13	0.10000E+01	14	0.10000E+01	15	0.10000E+01	16	0.10000E+01	17	0.10000E+01	18	0.10000E+01
19	0.00000E+00	20	0.00000E+00	21	0.00000E+00	22	0.00000E+00	23	0.00000E+00	24	0.00000E+00

```

SOURCE ID = L0008365 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0008366 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0008367 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0008368 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01

```

Residential

.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00					

SOURCE ID = L0008369 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008370 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24 .00000E+00

SOURCE ID = L0008371 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24 .00000E+00

SOURCE ID = L0008372 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24 .00000E+00

SOURCE ID = L0008373 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6 .00000E+00

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008374 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = L0008375 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008376 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008377 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0008378	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = L0008379	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = L0008380	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = L0008381	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = L0008382	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

Residential

.00000E+00

SOURCE ID = L0008383 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008384 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008385 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008386 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008387 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01

				Residential					
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0008388		; SOURCE TYPE = VOLUME		:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0008389		; SOURCE TYPE = VOLUME		:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = L0008390		; SOURCE TYPE = VOLUME		:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0008391		; SOURCE TYPE = VOLUME		:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
.00000E+00									
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01
.10000E+01									
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
.10000E+01									
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
.00000E+00									

SOURCE ID = L0008392		; SOURCE TYPE = VOLUME		:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00

Residential

.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00											

SOURCE ID = L0008393	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0008394	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008395	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0008396	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

Residential

SOURCE ID = L0008397 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008398 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008399 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFault CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR											
- - - - -											
- - - - -											

SOURCE ID = L0008400 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008401 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

19 .00000E+00 20 .00000E+00 21 Residential
.00000E+00 .00000E+00 22 .00000E+00 23 .00000E+00 24

SOURCE ID = L0008402 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0008403 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0008404 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

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**MODELOPTs: RegDFault CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
--------	------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0008405 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0008406 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12

Residential

.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008407	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008408	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008409	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008410	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008411 ; SOURCE TYPE = VOLUME :

				Residential						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008412				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008413				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008414				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008415				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0008416 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008417 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008418 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008419 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
------	--------	------	--------	------	--------	------	--------	------	--------	------	--------

SCALAR
 - - - - -
 - - - - -

SOURCE ID = L0008420 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

Residential
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0008421 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0008422 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0008423 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = L0008424 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008425 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008426		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008427		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008428		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008429		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

Residential

SOURCE ID = L0008430	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

SOURCE ID = L0008431	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

SOURCE ID = L0008432	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

SOURCE ID = L0008433	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

SOURCE ID = L0008434	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00	10 .00000E+00
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00									

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

Residential

```

SOURCE ID = L0008435 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0008436 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0008437 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0008438 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = L0008439 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	Residential SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	-----------------------	------	--------	------	--------	------

SOURCE ID = L0008440		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0008441		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0008442		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0008443		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0008444		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

Residential

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
----------------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0008445 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008446 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008447 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008448 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008449 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0008450 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008451 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008452 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008453 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008454 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-----		-----		-----		-----		-----		-----
-----		-----		-----		-----		-----		-----
SOURCE ID = L0008455 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										
SOURCE ID = L0008456 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										
SOURCE ID = L0008457 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										
SOURCE ID = L0008458 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										
SOURCE ID = L0008459 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

Residential

.00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
--------	------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0008460	; SOURCE TYPE = VOLUME :										
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6						
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

SOURCE ID = L0008461	; SOURCE TYPE = VOLUME :										
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6						
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

SOURCE ID = L0008462	; SOURCE TYPE = VOLUME :										
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6						
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

SOURCE ID = L0008463	; SOURCE TYPE = VOLUME :										
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6						
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

SOURCE ID = L0008464	; SOURCE TYPE = VOLUME :										
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6						
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01											

				Residential						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL
SCALAR										
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = L0008465		; SOURCE TYPE = VOLUME	:							
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6 .00000E+00				
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00					
.00000E+00										

SOURCE ID = L0008466		; SOURCE TYPE = VOLUME	:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00					
.00000E+00										

SOURCE ID = L0008467		; SOURCE TYPE = VOLUME	:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00					
.00000E+00										

SOURCE ID = L0008468		; SOURCE TYPE = VOLUME	:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00					
.00000E+00										

SOURCE ID = L0008469		; SOURCE TYPE = VOLUME	:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					

Residential

.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008470		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008471		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008472		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008473		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0008474		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008475		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008476		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008477		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008478		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											

19	.00000E+00	20	.00000E+00	21	Residential .00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008479		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0008480		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008481		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008482		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008483		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12

Residential

.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008484	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008485	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008486	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008487	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008488 ; SOURCE TYPE = VOLUME :

				Residential						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008489				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0008490				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008491				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008492				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0008493 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008494 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR											
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008495 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008496 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008497 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

Residential

.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0008498	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00									

SOURCE ID = L0008499	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00									

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0008500	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00									

SOURCE ID = L0008501	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01									
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01									
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00									

SOURCE ID = L0008502	; SOURCE TYPE = VOLUME		:						
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6				
.00000E+00									

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008503		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008504		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0008505		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008506		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0008507	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = L0008508	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = L0008509	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0008510	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = L0008511	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

Residential

.00000E+00

SOURCE ID = L0008512 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008513 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008514 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
------	--------	------	--------	------	--------	------	--------	------	--------	------	--------

SCALAR
 - - - - -
 - - - - -

SOURCE ID = L0008515 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008516 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01

				Residential								
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01		19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00												

SOURCE ID = L0008517		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		
.00000E+00												
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12		
.10000E+01												
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01												
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24		
.00000E+00												

SOURCE ID = L0008518		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		
.00000E+00												
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12		
.10000E+01												
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01												
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24		
.00000E+00												

SOURCE ID = L0008519		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		
.00000E+00												
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12		
.10000E+01												
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01												
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24		
.00000E+00												

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008520		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		
.00000E+00												
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12		
.10000E+01												
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18		
.10000E+01												
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24		
.00000E+00												

SOURCE ID = L0008521		; SOURCE TYPE = VOLUME		:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6		

Residential

.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00											

SOURCE ID = L0008522	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6				
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00										

SOURCE ID = L0008523	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6				
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00										

SOURCE ID = L0008524	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6				
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00										

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDEFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008525	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6				
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00										

Residential

SOURCE ID = L0008526 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008527 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008528 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008529 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR											
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008530 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

19	.00000E+00	20	.00000E+00	21	Residential .00000E+00	22	.00000E+00	23	.00000E+00	24	
----	------------	----	------------	----	---------------------------	----	------------	----	------------	----	--

SOURCE ID = L0008531		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0008532		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0008533		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0008534		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008535		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	

Residential

.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008536		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008537		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008538		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008539		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008540 ; SOURCE TYPE = VOLUME :

Residential

SOURCE ID = L0008545 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008546 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008547 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008548 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008549 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

Residential

SCALAR

SOURCE ID = L0008550 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008551 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008552 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008553 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008554 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFault CONC ELEV URBAN

Residential
* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SOURCE ID = L0008555		;	SOURCE TYPE = VOLUME	:							
1 .00000E+00		2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6				
.00000E+00											
7 .10000E+01		8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01											
13 .10000E+01		14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01											
19 .00000E+00		20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											
SOURCE ID = L0008556		;	SOURCE TYPE = VOLUME	:							
1 .00000E+00		2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00											
7 .10000E+01		8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01											
13 .10000E+01		14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01											
19 .00000E+00		20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											
SOURCE ID = L0008557		;	SOURCE TYPE = VOLUME	:							
1 .00000E+00		2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00											
7 .10000E+01		8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01											
13 .10000E+01		14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01											
19 .00000E+00		20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											
SOURCE ID = L0008558		;	SOURCE TYPE = VOLUME	:							
1 .00000E+00		2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00											
7 .10000E+01		8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01											
13 .10000E+01		14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01											
19 .00000E+00		20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											
SOURCE ID = L0008559		;	SOURCE TYPE = VOLUME	:							
1 .00000E+00		2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00											
7 .10000E+01		8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01											
13 .10000E+01		14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01											
19 .00000E+00		20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

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Residential

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**MODELOPTs: RegDEFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0008560 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008561 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008562 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008563 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = L0008564 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

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**MODELOPTs: RegDFault CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SOURCE ID = L0008565				; SOURCE TYPE = VOLUME	:						
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0008566				; SOURCE TYPE = VOLUME	:						
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0008567				; SOURCE TYPE = VOLUME	:						
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0008568				; SOURCE TYPE = VOLUME	:						
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = L0008569				; SOURCE TYPE = VOLUME	:						
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	

Residential

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0008570 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0008571 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0008572 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0008573 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

SOURCE ID = L0008574 ; SOURCE TYPE = VOLUME :											
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18						

Residential

.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0008575 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008576 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008577 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008578 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008579 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008580		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008581		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008582		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008583		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0008584 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
--------	------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0008585 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008586 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008587 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008588 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

Residential

.00000E+00

SOURCE ID = L0008589 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008590 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008591 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008592 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008593 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01

Residential
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008594 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR											
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008595 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008596 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008597 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008598 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6

Residential

.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00											

SOURCE ID = L0008599	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00										

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

SOURCE ID = L0008600	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00										

SOURCE ID = L0008601	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00										

SOURCE ID = L0008602	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24				
.00000E+00										

Residential

SOURCE ID = L0008603 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008604 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 *** AERMET - VERSION 14134 *** ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
---	---	---	---	---	---	---	---	---	---	---	---

SOURCE ID = L0008605 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008606 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008607 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

19	.00000E+00	20	.00000E+00	21	Residential .00000E+00	22	.00000E+00	23	.00000E+00	24	
----	------------	----	------------	----	---------------------------	----	------------	----	------------	----	--

SOURCE ID = L0008608 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0008609 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = L0008610 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0008611 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = L0008612 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	

Residential

.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00											

SOURCE ID = L0008613		; SOURCE TYPE = VOLUME	:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008614		; SOURCE TYPE = VOLUME	:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008615		; SOURCE TYPE = VOLUME	:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008616		; SOURCE TYPE = VOLUME	:								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = L0008617 ; SOURCE TYPE = VOLUME :

				Residential						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008618				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008619				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008620				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008621				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0008622 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008623 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008624 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR											
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008625 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008626 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

Residential

.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					

SOURCE ID = L0008627	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0008628	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0008629	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = L0008630	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01										
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = L0008631	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6					
.00000E+00										

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008632		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008633		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008634		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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

SOURCE ID = L0008635		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = L0008636	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = L0008637	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = L0008638	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = L0008639	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008640	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

Residential

.00000E+00

SOURCE ID = L0008641 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008642 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008643 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = L0008644 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
------	--------	------	--------	------	--------	------	--------	------	--------	------	--------

SCALAR
 - - - - -
 - - - - -

SOURCE ID = L0008645 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01

				Residential						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008646		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008647		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008648		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = L0008649		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = L0008650		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6

Residential

.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00											

SOURCE ID = L0008651	; SOURCE TYPE = VOLUME		:								
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

SOURCE ID = IB008694	; SOURCE TYPE = VOLUME		:								
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

SOURCE ID = IB008695	; SOURCE TYPE = VOLUME		:								
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

SOURCE ID = IB008696	; SOURCE TYPE = VOLUME		:								
1 .00000E+00	2 .00000E+00	3 .00000E+00		4 .00000E+00	5 .00000E+00	6					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

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 ***MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

Residential

SOURCE ID = IB008697 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = IB008698 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = IB008699 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = IB008700 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = IB008701 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

Residential

```

SOURCE ID = IB008702 ; SOURCE TYPE = VOLUME :
  1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5 .00000E+00  6
.00000E+00
  7 .10000E+01  8 .10000E+01  9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00
  
```

```

SOURCE ID = IB008703 ; SOURCE TYPE = VOLUME :
  1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5 .00000E+00  6
.00000E+00
  7 .10000E+01  8 .10000E+01  9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00
  
```

```

SOURCE ID = IB008704 ; SOURCE TYPE = VOLUME :
  1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5 .00000E+00  6
.00000E+00
  7 .10000E+01  8 .10000E+01  9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00
  
```

```

SOURCE ID = IB008705 ; SOURCE TYPE = VOLUME :
  1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5 .00000E+00  6
.00000E+00
  7 .10000E+01  8 .10000E+01  9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00
  
```

```

SOURCE ID = IB008706 ; SOURCE TYPE = VOLUME :
  1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5 .00000E+00  6
.00000E+00
  7 .10000E+01  8 .10000E+01  9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00
  
```

```

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

Residential

HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
----------------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = IB008707		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = IB008708		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = IB008709		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = IB008710		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = IB008711		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

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Residential

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = IB008712 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = IB008713 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = IB008714 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = IB008715 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
SOURCE ID = IB008716 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SOURCE ID = IB008717											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = IB008718											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = IB008719											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = IB008720											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = IB008721											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	

Residential

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = IB008722 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = IB008723 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = IB008724 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = IB008725 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = IB008726 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											

19 .00000E+00 20 .00000E+00 21 Residential
.00000E+00 .00000E+00 22 .00000E+00 23 .00000E+00 24

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
--------	------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = IB008727											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	

SOURCE ID = IB008728											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	

SOURCE ID = IB008729											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	

SOURCE ID = IB008730											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	

SOURCE ID = IB008731											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	

Residential

.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = IB008732 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = IB008733 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = IB008734 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = IB008735 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
.00000E+00											
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
.10000E+01											
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
.10000E+01											
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	
.00000E+00											

SOURCE ID = IB008736 ; SOURCE TYPE = VOLUME :

				Residential						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = IB008737		; SOURCE TYPE = VOLUME								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008738		; SOURCE TYPE = VOLUME								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008739		; SOURCE TYPE = VOLUME								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008740		; SOURCE TYPE = VOLUME								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

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SOURCE ID = IB008741      ; SOURCE TYPE = VOLUME :
  1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5 .00000E+00      6
.00000E+00
  7 .10000E+01      8 .10000E+01      9 .10000E+01     10 .10000E+01     11 .10000E+01     12
.10000E+01
 13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17 .10000E+01     18
.10000E+01
 19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23 .00000E+00     24
.00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	0.00000E+00	2	0.00000E+00	3	0.00000E+00	4	0.00000E+00	5	0.00000E+00	6	0.00000E+00
7	0.10000E+01	8	0.10000E+01	9	0.10000E+01	10	0.10000E+01	11	0.10000E+01	12	0.10000E+01
13	0.10000E+01	14	0.10000E+01	15	0.10000E+01	16	0.10000E+01	17	0.10000E+01	18	0.10000E+01
19	0.00000E+00	20	0.00000E+00	21	0.00000E+00	22	0.00000E+00	23	0.00000E+00	24	0.00000E+00

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SOURCE ID = IB008742      ; SOURCE TYPE = VOLUME :
  1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5 .00000E+00      6
.00000E+00
  7 .10000E+01      8 .10000E+01      9 .10000E+01     10 .10000E+01     11 .10000E+01     12
.10000E+01
 13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17 .10000E+01     18
.10000E+01
 19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23 .00000E+00     24
.00000E+00

```

```

SOURCE ID = IB008743      ; SOURCE TYPE = VOLUME :
  1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5 .00000E+00      6
.00000E+00
  7 .10000E+01      8 .10000E+01      9 .10000E+01     10 .10000E+01     11 .10000E+01     12
.10000E+01
 13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17 .10000E+01     18
.10000E+01
 19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23 .00000E+00     24
.00000E+00

```

```

SOURCE ID = IB008744      ; SOURCE TYPE = VOLUME :
  1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5 .00000E+00      6
.00000E+00
  7 .10000E+01      8 .10000E+01      9 .10000E+01     10 .10000E+01     11 .10000E+01     12
.10000E+01
 13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17 .10000E+01     18
.10000E+01
 19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23 .00000E+00     24
.00000E+00

```

```

SOURCE ID = IB008745      ; SOURCE TYPE = VOLUME :
  1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5 .00000E+00      6
.00000E+00
  7 .10000E+01      8 .10000E+01      9 .10000E+01     10 .10000E+01     11 .10000E+01     12
.10000E+01
 13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17 .10000E+01     18
.10000E+01

```


Residential

.10000E+01										
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00										

SOURCE ID = IB008746 ; SOURCE TYPE = VOLUME :

1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6
.00000E+00					
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.10000E+01					
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18
.10000E+01					
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24
.00000E+00					

♀ *** AERMOD - VERSION 15181 *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = IB008747 ; SOURCE TYPE = VOLUME :

1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6
.00000E+00					
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.10000E+01					
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18
.10000E+01					
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24
.00000E+00					

SOURCE ID = IB008748 ; SOURCE TYPE = VOLUME :

1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6
.00000E+00					
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.10000E+01					
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18
.10000E+01					
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24
.00000E+00					

SOURCE ID = IB008749 ; SOURCE TYPE = VOLUME :

1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6
.00000E+00					
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12
.10000E+01					
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18
.10000E+01					
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24
.00000E+00					

SOURCE ID = IB008750 ; SOURCE TYPE = VOLUME :

1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6
.00000E+00					

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008751 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = IB008752 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008753 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008754 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = IB008755	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00			
.00000E+00								

SOURCE ID = IB008756	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00			
.00000E+00								

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -										
- - - - -										

SOURCE ID = IB008757	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00			
.00000E+00								

SOURCE ID = IB008758	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00			
.00000E+00								

SOURCE ID = IB008759	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00			

Residential

.00000E+00

SOURCE ID = IB008760 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = IB008761 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR											
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = IB008762 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = IB008763 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = IB008764 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01

				Residential						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008765		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008766		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = IB008767		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008768		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008769		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6

Residential

.00000E+00	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00											

SOURCE ID = IB008770	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008771	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = IB008772	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008773	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = IB008774 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = IB008775 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = IB008776 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR											
- - - - -											
- - - - -											

SOURCE ID = IB008777 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = IB008778 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

19	.00000E+00	20	.00000E+00	21	Residential .00000E+00	22	.00000E+00	23	.00000E+00	24	
----	------------	----	------------	----	---------------------------	----	------------	----	------------	----	--

SOURCE ID = IB008779 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = IB008780 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = IB008781 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
------	--------	------	--------	------	--------	------	--------	------	--------	------	--------

SOURCE ID = IB008782 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = IB008783 ; SOURCE TYPE = VOLUME :											
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	

Residential

.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008784	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008785	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008786	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = IB008787	; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008788 ; SOURCE TYPE = VOLUME :

				Residential						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008789		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008790		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008791		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = IB008792		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = IB008793 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = IB008794 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = IB008795 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = IB008796 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
------	--------	------	--------	------	--------	------	--------	------	--------	------	--------

SCALAR
 - - - - -
 - - - - -

SOURCE ID = IB008797 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

Residential
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = IB008798 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = IB008799 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = IB008800 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

SOURCE ID = IB008801 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = IB008802 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00

				Residential						
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008803		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008804		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008805		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008806		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

Residential

SOURCE ID = IB008807	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = IB008808	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = IB008809	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = IB008810	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

SOURCE ID = IB008811	; SOURCE TYPE = VOLUME		:					
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00	7 .00000E+00	8 .00000E+00	9 .00000E+00
.00000E+00								
7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01
.10000E+01								
13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01
.10000E+01								
19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00	25 .00000E+00	26 .00000E+00	27 .00000E+00
.00000E+00								

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

Residential

```

SOURCE ID = IB008812 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = IB008813 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

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```

SOURCE ID = IB008814 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = IB008815 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

```

```

SOURCE ID = IB008816 ; SOURCE TYPE = VOLUME :
  1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
.00000E+00
  7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
.10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
.10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
.00000E+00

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 **MODELOPTs: RegDEFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	Residential SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	-----------------------	------	--------	------	--------	------

SOURCE ID = IB008817		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = IB008818		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = IB008819		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = IB008820		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = IB008821		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

Residential

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SOURCE ID = IB008822											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = IB008823											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = IB008824											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = IB008825											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	
SOURCE ID = IB008826											
1 .00000E+00		2 .00000E+00		3 .00000E+00		4 .00000E+00		5 .00000E+00		6 .00000E+00	
7 .10000E+01		8 .10000E+01		9 .10000E+01		10 .10000E+01		11 .10000E+01		12 .10000E+01	
13 .10000E+01		14 .10000E+01		15 .10000E+01		16 .10000E+01		17 .10000E+01		18 .10000E+01	
19 .00000E+00		20 .00000E+00		21 .00000E+00		22 .00000E+00		23 .00000E+00		24 .00000E+00	

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = IB008827 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = IB008828 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = IB008829 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = IB008830 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

SOURCE ID = IB008831 ; SOURCE TYPE = VOLUME :										
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = IB008832 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = IB008833 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = IB008834 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = IB008835 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = IB008836 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

Residential

.00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Sycamore Creek\Worker\Worker.isc ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
--------	------	--------	------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = IB008837	; SOURCE TYPE = VOLUME :										
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6						
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

SOURCE ID = IB008838	; SOURCE TYPE = VOLUME :										
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6						
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

SOURCE ID = IB008839	; SOURCE TYPE = VOLUME :										
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6						
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

SOURCE ID = IB008840	; SOURCE TYPE = VOLUME :										
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6						
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18					
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24					
.00000E+00											

SOURCE ID = IB008841	; SOURCE TYPE = VOLUME :										
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6						
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12					
.10000E+01											

				Residential						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -
- - - - -		- - - - -		- - - - -		- - - - -		- - - - -		- - - - -

SOURCE ID = IB008842		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008843		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008844		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008845		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008846		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6

Residential

.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR										
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = IB008847		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008848		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008849		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008850		; SOURCE TYPE = VOLUME		:						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = IB008851 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = IB008852 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = IB008853 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = IB008854 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = IB008855 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

19	.00000E+00	20	.00000E+00	21	Residential .00000E+00	22	.00000E+00	23	.00000E+00	24	
----	------------	----	------------	----	---------------------------	----	------------	----	------------	----	--

SOURCE ID = IB008856		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOURLY	SCALAR	HOURLY	SCALAR	HOURLY	SCALAR	HOURLY	SCALAR	HOURLY	SCALAR	HOURLY	SCALAR
SCALAR		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	

SOURCE ID = IB008857		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = IB008858		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = IB008859		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	

SOURCE ID = IB008860		; SOURCE TYPE = VOLUME		:							
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	

Residential

.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00											

SOURCE ID = IB008861	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = IB008862	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

SOURCE ID = IB008863	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

SOURCE ID = IB008864	; SOURCE TYPE = VOLUME		:							
1 .00000E+00	2 .00000E+00	3 .00000E+00	4 .00000E+00	5 .00000E+00	6 .00000E+00					
.00000E+00	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01				
.10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01				
.10000E+01	19 .00000E+00	20 .00000E+00	21 .00000E+00	22 .00000E+00	23 .00000E+00	24 .00000E+00				
.00000E+00										

SOURCE ID = IB008865 ; SOURCE TYPE = VOLUME :

				Residential						
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008866				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

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 **MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

SOURCE ID = IB008867				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008868				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

SOURCE ID = IB008869				; SOURCE TYPE = VOLUME	:					
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6
.00000E+00										
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12
.10000E+01										
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18
.10000E+01										
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24
.00000E+00										

Residential

SOURCE ID = IB008870 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = IB008871 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR											
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

SOURCE ID = IB008872 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = IB008873 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23 .00000E+00 24
 .00000E+00

SOURCE ID = IB008874 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5 .00000E+00 6
 .00000E+00
 7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01 11 .10000E+01 12
 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17 .10000E+01 18
 .10000E+01

Residential

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

```

(471868.8, 3755527.0, 482.9, 939.0, 0.0);	(471868.8, 3755605.5, 481.2, 939.0, 0.0);
(471865.8, 3755448.5, 481.1, 939.0, 0.0);	(471424.4, 3754940.5, 469.3, 939.0, 0.0);
(471492.5, 3754940.5, 470.0, 939.0, 0.0);	(471557.7, 3754940.5, 469.5, 939.0, 0.0);
(471858.4, 3754941.9, 470.5, 939.0, 0.0);	(471848.0, 3755746.2, 482.1, 939.0, 0.0);
(471862.8, 3755196.7, 469.9, 939.0, 0.0);	(471842.1, 3755355.2, 475.2, 939.0, 0.0);
(471840.6, 3755042.7, 477.1, 939.0, 0.0);	(472114.2, 3755752.8, 469.9, 939.0, 0.0);
(472287.5, 3755747.6, 466.0, 939.0, 0.0);	(472345.2, 3755299.6, 471.1, 939.0, 0.0);
(472322.5, 3755534.1, 472.1, 939.0, 0.0);	(472063.5, 3754928.5, 467.5, 939.0, 0.0);
(472183.4, 3755082.3, 466.8, 939.0, 0.0);	(472195.5, 3754890.9, 465.0, 939.0, 0.0);
(472520.1, 3754893.4, 464.4, 939.0, 0.0);	(472464.4, 3755058.1, 466.0, 939.0, 0.0);
(472476.5, 3755174.4, 466.9, 939.0, 0.0);	(472493.5, 3755317.3, 468.3, 939.0, 0.0);
(472500.8, 3755486.8, 467.0, 939.0, 0.0);	(472122.8, 3756319.0, 463.8, 939.0, 0.0);
(472171.4, 3756288.1, 462.3, 939.0, 0.0);	(472254.1, 3756209.9, 462.0, 939.0, 0.0);
(472396.4, 3756088.7, 462.6, 939.0, 0.0);	(472517.1, 3755758.7, 468.7, 939.0, 0.0);

```

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

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

Residential

5.5																
08 01 01	1 10	76.5	0.503	0.700	0.009	157.	879.	-146.3	0.31	1.00	0.25	4.00	42.	9.1	289.2	
5.5																
08 01 01	1 11	123.5	0.418	1.124	0.012	404.	655.	-51.7	0.31	1.00	0.22	3.10	30.	9.1	290.9	
5.5																
08 01 01	1 12	130.9	0.715	1.311	0.005	605.	1451.	-245.0	0.31	1.00	0.21	5.80	37.	9.1	290.9	
5.5																
08 01 01	1 13	81.1	0.560	1.174	0.006	701.	1033.	-189.8	0.31	1.00	0.21	4.50	4.	9.1	290.9	
5.5																
08 01 01	1 14	76.4	0.604	1.171	0.005	739.	1124.	-252.5	0.31	1.00	0.23	4.90	13.	9.1	290.9	
5.5																
08 01 01	1 15	52.3	0.805	1.043	0.005	762.	1730.	-875.8	0.31	1.00	0.26	6.70	39.	9.1	290.9	
5.5																
08 01 01	1 16	11.1	0.377	0.624	0.011	767.	800.	-422.2	0.31	1.00	0.35	3.10	346.	9.1	290.4	
5.5																
08 01 01	1 17	-43.3	0.441	-9.000	-9.000	-999.	705.	173.6	0.31	1.00	0.63	4.00	9.	9.1	290.4	
5.5																
08 01 01	1 18	-29.0	0.400	-9.000	-9.000	-999.	608.	192.9	0.31	1.00	1.00	3.60	45.	9.1	289.9	
5.5																
08 01 01	1 19	-49.6	0.505	-9.000	-9.000	-999.	860.	227.3	0.31	1.00	1.00	4.50	25.	9.1	289.9	
5.5																
08 01 01	1 20	-64.0	0.730	-9.000	-9.000	-999.	1496.	533.1	0.31	1.00	1.00	6.30	60.	9.1	289.9	
5.5																
08 01 01	1 21	-29.1	0.400	-9.000	-9.000	-999.	736.	192.1	0.31	1.00	1.00	3.60	238.	9.1	288.8	
5.5																
08 01 01	1 22	-41.2	0.562	-9.000	-9.000	-999.	1010.	378.5	0.31	1.00	1.00	4.90	87.	9.1	287.5	
5.5																
08 01 01	1 23	-53.8	0.733	-9.000	-9.000	-999.	1504.	642.6	0.31	1.00	1.00	6.30	95.	9.1	287.0	
5.5																
08 01 01	1 24	-29.5	0.399	-9.000	-9.000	-999.	738.	189.5	0.31	1.00	1.00	3.60	37.	9.1	285.4	
5.5																

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV
08	01	01	01	5.5	0	-999.	-99.00	287.6	99.0	-99.00	-99.00
08	01	01	01	9.1	1	27.	5.40	-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

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL

 INCLUDING SOURCE(S): L0008652 , L0008653 , L0008654 , L0008655 ,
 L0008656 , L0008657 , L0008658 , L0008659 , L0008660 , L0008661 , L0008662 , L0008663 ,
 L0008664 , L0008665 , L0008666 , L0008667 , L0008668 , L0008669 , L0008670 , L0008671 ,
 L0008672 , L0008673 , L0008674 , L0008675 , L0008676 , L0008677 , L0008678 , L0008679 ,
 . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

X-COORD (M)		Y-COORD (M)	CONC	X-COORD (M)		Y-COORD (M)	CONC
471868.75	3755527.02	0.00154	471868.75	3755605.52	0.00113		

471865.79	3755448.51	0.00160	Residential	471424.39	3754940.46	0.00058
471492.53	3754940.46	0.00066		471557.70	3754940.46	0.00074
471858.39	3754941.94	0.00167		471848.02	3755746.24	0.00051
471862.83	3755196.71	0.00161		471842.09	3755355.20	0.00198
471840.61	3755042.66	0.00208		472114.22	3755752.83	0.00026
472287.48	3755747.58	0.00022		472345.23	3755299.56	0.00036
472322.48	3755534.07	0.00026		472063.47	3754928.55	0.00132
472183.43	3755082.31	0.00079		472195.54	3754890.95	0.00085
472520.13	3754893.37	0.00139		472464.41	3755058.09	0.00062
472476.52	3755174.36	0.00037		472493.48	3755317.27	0.00027
472500.75	3755486.83	0.00021		472122.75	3756318.96	0.00018
472171.39	3756288.15	0.00018		472254.09	3756209.91	0.00016
472396.37	3756088.71	0.00013		472517.06	3755758.70	0.00015

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 5 YEARS ***

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

NETWORK
GROUP ID
GRID-ID

AVERAGE CONC

RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG) OF TYPE

ALL	1ST HIGHEST VALUE IS	0.00208 AT (471840.61, 3755042.66, 477.13, 939.00, 0.00) DC
	2ND HIGHEST VALUE IS	0.00198 AT (471842.09, 3755355.20, 475.25, 939.00, 0.00) DC
	3RD HIGHEST VALUE IS	0.00167 AT (471858.39, 3754941.94, 470.53, 939.00, 0.00) DC
	4TH HIGHEST VALUE IS	0.00161 AT (471862.83, 3755196.71, 469.85, 939.00, 0.00) DC
	5TH HIGHEST VALUE IS	0.00160 AT (471865.79, 3755448.51, 481.06, 939.00, 0.00) DC
	6TH HIGHEST VALUE IS	0.00154 AT (471868.75, 3755527.02, 482.88, 939.00, 0.00) DC
	7TH HIGHEST VALUE IS	0.00139 AT (472520.13, 3754893.37, 464.36, 939.00, 0.00) DC
	8TH HIGHEST VALUE IS	0.00132 AT (472063.47, 3754928.55, 467.51, 939.00, 0.00) DC
	9TH HIGHEST VALUE IS	0.00113 AT (471868.75, 3755605.52, 481.17, 939.00, 0.00) DC
	10TH HIGHEST VALUE IS	0.00085 AT (472195.54, 3754890.95, 465.00, 939.00, 0.00) DC

Residential

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*** RECEPTOR TYPES:  GC = GRIDCART
                       GP = GRIDPOLR
                       DC = DISCCART
                       DP = DISCPOLR
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**MODELOPTs:  RegDFAULT CONC      ELEV      URBAN

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

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

A Total of           0 Fatal Error Message(s)
A Total of           0 Warning Message(s)
A Total of          2006 Informational Message(s)

A Total of          43848 Hours Were Processed

A Total of              7 Calm Hours Identified

A Total of          1999 Missing Hours Identified (  4.56 Percent)

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

***** WARNING MESSAGES *****
      *** NONE ***

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


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APPENDIX 2.2:

RISK CALCULATIONS

Table 1
Quantification of Carcinogenic Risks and Noncarcinogenic Risks
Resident 30-Year Exposure Scenario (WO Indian St.)

	Source	Mass GLC		Weight Fraction	Contaminant	Carcinogenic Risk				Noncarcinogenic Hazards/ Toxicological Endpoints**									
		(ug/m ³)	(mg/m ³)			URF	CPF	DOSE	RISK	REL	RfD	RESP	CNS/PNS	CV/BL	IMMUN	KIDN	GI/LV	REPRO	EYES
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)
	Diesel Particulates	4.14E-03	4.14E-06	1.00E+00	Diesel Particulate	3.0E-04	1.1E+00	1.4E-06	1.64E-06	5.0E+00	1.4E-03	8.3E-04							
TOTAL									1.64E-06			8.3E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00

** Key to Toxicological Endpoints

Note:

Exposure factors used to calculate contaminant intake

RESP	Respiratory System	exposure frequency (days/year)	350
CNS/PNS	Central/Peripheral Nervous System	exposure duration (years)	30
CV/BL	Cardiovascular/Blood System	inhalation rate (L/kg-day))	352
IMMUN	Immune System	inhalation absorption factor	1
KIDN	Kidney	averaging time (years)	70
GI/LV	Gastrointestinal System/Liver	fraction of time at home	1
REPRO	Reproductive System (e.g. teratogenic and developmental effects)	age sensitivity factor (age third trimester to 2 years	10
EYES	Eye irritation and/or other effects	age sensitivity factor (ages 2 to 16 years old)	3
		weighted age sensitivity factor	2.6

Table 2
Quantification of Carcinogenic Risks and Noncarcinogenic Risks
25-Year Worker Exposure Scenario (WO Indian St.)

	Source	Mass GLC		Weight Fraction	Contaminant	Carcinogenic Risk				Noncarcinogenic Hazards/ Toxicological Endpoints**									
		(ug/m ³)	(mg/m ³)			URF	CPF	DOSE	RISK	REL	RfD	RESP	CNS/PNS	CV/BL	IMMUN	KIDN	GI/LV	REPRO	EYES
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)
	Diesel Particulates	2.12E-03	2.12E-06	1.00E+00	Diesel Particulate	2.1E-03	7.3E+00	3.8E-07	9.9E-07	5.0E+00	1.4E-03	4.2E-04							
TOTAL									9.9E-07			4.2E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00

** Key to Toxicological Endpoints

Note:

Exposure factors used to calculate contaminant intake

RESP	Respiratory System	exposure frequency (days/year)	240
CNS/PNS	Central/Peripheral Nervous System	exposure duration (years)	25
CV/BL	Cardiovascular/Blood System	inhalation rate (L/kg-day))	271
IMMUN	Immune System	inhalation absorption factor	1
KIDN	Kidney	averaging time (years)	70
GI/LV	Gastrointestinal System/Liver		
REPRO	Reproductive System (e.g. teratogenic and developmental effects)		
EYES	Eye irritation and/or other effects		

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APPENDIX 2.3:

DPM EMISSIONS FROM PROJECT TRUCKS

Emission Rates - Residential Exposure (Average of emission factors for years 2018 through 2047)

Truck Emission Rates (30 year average) - Without Indian Street Bridge						
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 - Building 1 (West Side)	162			0.1037	1.40	1.620E-05
On-Site Idling - Building 1 (East Side)	162			0.1037	1.40	1.620E-05
On-Site Idling - Building 2	135			0.1037	1.16	1.345E-05
On-Site Travel - Building 1	648	629.02	0.0230		14.47	1.675E-04
On-Site Travel - Building 2	269	58.45	0.0230		1.34	1.557E-05
Off-Site Travel 5% (outbound) to Box Springs Dr./I-215	23	41.80	0.0115		0.48	5.549E-06
Off-Site Travel 5% (inbound) from Box Springs Dr./I-215	23	22.07	0.0115		0.25	2.930E-06
Off-Site Travel 15% (Inbound/Outbound) to Sycamore Canyon Blvd.	138	157.70	0.0115		1.81	2.094E-05
Off-Site Travel 5% (Inbound/Outbound) to Eucalyptus Avenue	46	75.17	0.0115		0.86	9.980E-06
Off-Site Travel 75% (Inbound/Outbound) to Eucalyptus Ave./I-215	688	1127.60	0.0115		12.93	1.497E-04
^a Vehicle miles traveled are for modeled truck route only. ^b Emission rates determined using EMFAC 2014. 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 5 minutes.						

Emission Rates - Worker Exposure (Average of emission factors for years 2018 through 2042)

Truck Emission Rates (25 year average) - Without Indian Street Bridge						
Source	Trips Per Day	VTM ^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 - Building 1 (West Side)	162			0.1115	1.51	1.742E-05
On-Site Idling - Building 1 (East Side)	162			0.1115	1.51	1.742E-05
On-Site Idling - Building 2	135			0.1115	1.25	1.447E-05
On-Site Travel - Building 1	648	629.02	0.0255		16.04	1.856E-04
On-Site Travel - Building 2	269	58.45	0.0255		1.49	1.725E-05
Off-Site Travel 5% (outbound) to Box Springs Dr./I-215	23	41.80	0.0125		0.52	6.043E-06
Off-Site Travel 5% (inbound) from Box Springs Dr./I-215	23	22.07	0.0125		0.28	3.191E-06
Off-Site Travel 15% (Inbound/Outbound) to Sycamore Canyon Blvd.	138	157.70	0.0125		1.97	2.280E-05
Off-Site Travel 5% (Inbound/Outbound) to Eucalyptus Avenue	46	75.17	0.0125		0.94	1.087E-05
Off-Site Travel 75% (Inbound/Outbound) to Eucalyptus Ave./I-215	688	1127.60	0.0125		14.08	1.630E-04
^a Vehicle miles traveled are for modeled truck route only. ^b Emission rates determined using EMFAC 2014. 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 5 minutes.						

**AVERAGE EMISSION FACTOR
SCAQMD 2018-2047**

Speed	LHD1	MHD	HHD
0	0.553229	0.024051	0.00783
5	0.047579	0.020591	0.01704
25	0.01848	0.010212	0.00998

Speed	Weighted Average Emissions
0	0.10369
5	0.02301
25	0.01147

Year	Speed	LHD1	MHD	HHD
2018	0 mph	0.797224	0.278174	0.044570434
	5 mph	0.111528	0.221972	0.060043409
	25 mph	0.037058	0.088593	0.030634806
2019	0 mph	0.789742	0.227647	0.038305427
	5 mph	0.106225	0.164772	0.054504214
	25 mph	0.03572	0.070994	0.028300161
2020	0 mph	0.779549	0.130914	0.022508763
	5 mph	0.100705	0.057329	0.041607954
	25 mph	0.034289	0.039832	0.023662018
2021	0 mph	0.765814	0.015921	0.018815229
	5 mph	0.095027	0.012803	0.036249172
	25 mph	0.032775	0.007476	0.021383743
2022	0 mph	0.74834	0.013362	0.01484053
	5 mph	0.089172	0.011645	0.032311715
	25 mph	0.031165	0.006825	0.019005407
2023	0 mph	0.729799	0.005355	0.009751114
	5 mph	0.083296	0.006312	0.012803391
	25 mph	0.029521	0.003795	0.007623878
2024	0 mph	0.710253	0.004579	0.008709656
	5 mph	0.077412	0.006297	0.012704459
	25 mph	0.027851	0.003812	0.007607986
2025	0 mph	0.690394	0.003962	0.007741953
	5 mph	0.071631	0.006271	0.012554254
	25 mph	0.026186	0.003819	0.007556373
2026	0 mph	0.669535	0.003488	0.006950832
	5 mph	0.065988	0.006237	0.012384383
	25 mph	0.024536	0.003816	0.007485729
2027	0 mph	0.647001	0.003126	0.006078038
	5 mph	0.060594	0.006186	0.012193283
	25 mph	0.022931	0.0038	0.007402399

2028	0 mph	0.62464	0.002809	0.00555985
	5 mph	0.055507	0.006155	0.012061678
	25 mph	0.021395	0.003794	0.007345112
2029	0 mph	0.601184	0.00255	0.005005429
	5 mph	0.050674	0.006123	0.011905036
	25 mph	0.019917	0.003785	0.007270531
2030	0 mph	0.578314	0.002314	0.00447508
	5 mph	0.046191	0.006084	0.011742445
	25 mph	0.018527	0.00377	0.007190514
2031	0 mph	0.555789	0.002136	0.00398068
	5 mph	0.042066	0.006048	0.011595959
	25 mph	0.01723	0.003755	0.007118472
2032	0 mph	0.536566	0.001993	0.003689976
	5 mph	0.038468	0.006013	0.011474401
	25 mph	0.016077	0.00374	0.007057172
2033	0 mph	0.517997	0.001881	0.003395156
	5 mph	0.035267	0.005985	0.011357635
	25 mph	0.015034	0.003728	0.006999086
2034	0 mph	0.500242	0.00179	0.003088982
	5 mph	0.032423	0.005954	0.011239035
	25 mph	0.014092	0.003714	0.006940349
2035	0 mph	0.483189	0.001713	0.002824311
	5 mph	0.029788	0.005921	0.011138358
	25 mph	0.013216	0.003697	0.006892119
2036	0 mph	0.467738	0.001652	0.002627241
	5 mph	0.027502	0.005889	0.011064121
	25 mph	0.012449	0.003681	0.00686232
2037	0 mph	0.452947	0.001602	0.002475895
	5 mph	0.02541	0.005859	0.011012599
	25 mph	0.01174	0.003665	0.006841237
2038	0 mph	0.438979	0.001564	0.002344769
	5 mph	0.023538	0.005836	0.010979915
	25 mph	0.011101	0.003653	0.006829631
2039	0 mph	0.426504	0.001531	0.002235251
	5 mph	0.02188	0.005818	0.010961271
	25 mph	0.010532	0.003643	0.006824697
2040	0 mph	0.415137	0.001502	0.002130339
	5 mph	0.020462	0.005802	0.010947318
	25 mph	0.01004	0.003635	0.006823177
2041	0 mph	0.404953	0.001476	0.002037225
	5 mph	0.019241	0.00579	0.010934086
	25 mph	0.009614	0.003628	0.006821976
2042	0 mph	0.395858	0.001453	0.001969833
	5 mph	0.018211	0.00578	0.010928056
	25 mph	0.009252	0.003623	0.006823783
2043	0 mph	0.387965	0.001435	0.001912267
	5 mph	0.017379	0.005775	0.010923925
	25 mph	0.008954	0.003621	0.006826753
2044	0 mph	0.380329	0.001418	0.001848363
	5 mph	0.016539	0.005771	0.010915981
	25 mph	0.008663	0.003619	0.006828726

2045	0 mph	0.373428	0.001404	0.001783717
	5 mph	0.015791	0.005769	0.010905325
	25 mph	0.008406	0.003618	0.006829696
2046	0 mph	0.366773	0.001393	0.001725535
	5 mph	0.015057	0.005768	0.010896323
	25 mph	0.008158	0.003619	0.006830451
2047	0 mph	0.360684	0.001382	0.001667877
	5 mph	0.014402	0.005768	0.010884771
	25 mph	0.007939	0.003619	0.006830451

**AVERAGE EMISSION FACTOR
SCAQMD 2018-2042**

Speed	LHD1	MHD	HHD
0	0.589108	0.02858	0.00904
5	0.053928	0.023555	0.01827
25	0.02049	0.011531	0.01061

Speed	Weighted Average Emissions
0	0.11152
5	0.02549
25	0.01249

Year	Speed	LHD1	MHD	HHD
2018	0 mph	0.797224	0.278174	0.044570434
	5 mph	0.111528	0.221972	0.060043409
	25 mph	0.037058	0.088593	0.030634806
2019	0 mph	0.789742	0.227647	0.038305427
	5 mph	0.106225	0.164772	0.054504214
	25 mph	0.03572	0.070994	0.028300161
2020	0 mph	0.779549	0.130914	0.022508763
	5 mph	0.100705	0.057329	0.041607954
	25 mph	0.034289	0.039832	0.023662018
2021	0 mph	0.765814	0.015921	0.018815229
	5 mph	0.095027	0.012803	0.036249172
	25 mph	0.032775	0.007476	0.021383743
2022	0 mph	0.74834	0.013362	0.01484053
	5 mph	0.089172	0.011645	0.032311715
	25 mph	0.031165	0.006825	0.019005407
2023	0 mph	0.729799	0.005355	0.009751114
	5 mph	0.083296	0.006312	0.012803391
	25 mph	0.029521	0.003795	0.007623878
2024	0 mph	0.710253	0.004579	0.008709656
	5 mph	0.077412	0.006297	0.012704459
	25 mph	0.027851	0.003812	0.007607986
2025	0 mph	0.690394	0.003962	0.007741953
	5 mph	0.071631	0.006271	0.012554254
	25 mph	0.026186	0.003819	0.007556373
2026	0 mph	0.669535	0.003488	0.006950832
	5 mph	0.065988	0.006237	0.012384383
	25 mph	0.024536	0.003816	0.007485729
2027	0 mph	0.647001	0.003126	0.006078038
	5 mph	0.060594	0.006186	0.012193283
	25 mph	0.022931	0.0038	0.007402399
2028	0 mph	0.62464	0.002809	0.00555985
	5 mph	0.055507	0.006155	0.012061678

	25 mph	0.021395	0.003794	0.007345112
2029	0 mph	0.601184	0.00255	0.005005429
	5 mph	0.050674	0.006123	0.011905036
	25 mph	0.019917	0.003785	0.007270531
2030	0 mph	0.578314	0.002314	0.00447508
	5 mph	0.046191	0.006084	0.011742445
	25 mph	0.018527	0.00377	0.007190514
2031	0 mph	0.555789	0.002136	0.00398068
	5 mph	0.042066	0.006048	0.011595959
	25 mph	0.01723	0.003755	0.007118472
2032	0 mph	0.536566	0.001993	0.003689976
	5 mph	0.038468	0.006013	0.011474401
	25 mph	0.016077	0.00374	0.007057172
2033	0 mph	0.517997	0.001881	0.003395156
	5 mph	0.035267	0.005985	0.011357635
	25 mph	0.015034	0.003728	0.006999086
2034	0 mph	0.500242	0.00179	0.003088982
	5 mph	0.032423	0.005954	0.011239035
	25 mph	0.014092	0.003714	0.006940349
2035	0 mph	0.483189	0.001713	0.002824311
	5 mph	0.029788	0.005921	0.011138358
	25 mph	0.013216	0.003697	0.006892119
2036	0 mph	0.467738	0.001652	0.002627241
	5 mph	0.027502	0.005889	0.011064121
	25 mph	0.012449	0.003681	0.00686232
2037	0 mph	0.452947	0.001602	0.002475895
	5 mph	0.02541	0.005859	0.011012599
	25 mph	0.01174	0.003665	0.006841237

2038	0 mph	0.438979	0.001564	0.002344769
	5 mph	0.023538	0.005836	0.010979915
	25 mph	0.011101	0.003653	0.006829631
2039	0 mph	0.426504	0.001531	0.002235251
	5 mph	0.02188	0.005818	0.010961271
	25 mph	0.010532	0.003643	0.006824697
2040	0 mph	0.415137	0.001502	0.002130339
	5 mph	0.020462	0.005802	0.010947318
	25 mph	0.01004	0.003635	0.006823177
2041	0 mph	0.404953	0.001476	0.002037225
	5 mph	0.019241	0.00579	0.010934086
	25 mph	0.009614	0.003628	0.006821976
2042	0 mph	0.395858	0.001453	0.001969833
	5 mph	0.018211	0.00578	0.010928056
	25 mph	0.009252	0.003623	0.006823783

**AVERAGE EMISSION FACTOR
SCAQMD 2018-2026**

Speed	LHD1	MHD	HHD
0	0.742294	0.075933	0.01913
5	0.088998	0.054849	0.03057
25	0.03101	0.02544	0.01703

Speed	Weighted Average Emissions
0	0.15425
5	0.04596
25	0.02130

Year	Speed	LHD1	MHD	HHD
2018	0 mph	0.797224	0.278174	0.044570434
	5 mph	0.111528	0.221972	0.060043409
	25 mph	0.037058	0.088593	0.030634806
2019	0 mph	0.789742	0.227647	0.038305427
	5 mph	0.106225	0.164772	0.054504214
	25 mph	0.03572	0.070994	0.028300161
2020	0 mph	0.779549	0.130914	0.022508763
	5 mph	0.100705	0.057329	0.041607954
	25 mph	0.034289	0.039832	0.023662018
2021	0 mph	0.765814	0.015921	0.018815229
	5 mph	0.095027	0.012803	0.036249172
	25 mph	0.032775	0.007476	0.021383743
2022	0 mph	0.74834	0.013362	0.01484053
	5 mph	0.089172	0.011645	0.032311715
	25 mph	0.031165	0.006825	0.019005407
2023	0 mph	0.729799	0.005355	0.009751114
	5 mph	0.083296	0.006312	0.012803391
	25 mph	0.029521	0.003795	0.007623878
2024	0 mph	0.710253	0.004579	0.008709656
	5 mph	0.077412	0.006297	0.012704459
	25 mph	0.027851	0.003812	0.007607986
2025	0 mph	0.690394	0.003962	0.007741953
	5 mph	0.071631	0.006271	0.012554254
	25 mph	0.026186	0.003819	0.007556373
2026	0 mph	0.669535	0.003488	0.006950832
	5 mph	0.065988	0.006237	0.012384383
	25 mph	0.024536	0.003816	0.007485729