

Appendix G
Health Risk Assessment

**Health Risk Assessment
425 S. Winchester Boulevard Project
City of San José, California**

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Expect More. Experience Better.

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APPENDIX

Appendix A: Modeling Data

LIST OF ABBREVIATED TERMS

A	absorption factor from inhalation
ACES	Advanced Collaborative Emissions Study
ASF	age sensitivity factor
AB	Assembly Bill
APN	Assessor's Parcel Number
APS	auxiliary power system
AT	averaging time
ATCM	Airborne Toxic Control Measure
BAAQMD	Bay Area Air Quality Management District
CARB	California Air Resources Board
CCAA	California Clean Air Act
CEQA	California Environmental Quality Act
CPF	cancer potency factor
C_{air}	air concentration from model
C_i	air concentration of substance
DBR	daily breathing rate
DOORS	Diesel Off-Road Reporting System
DPM	Diesel Particulate Matter
DRRP	Diesel Risk Reduction Plan
Dose-air	dose through inhalation
EMFAC	Emission Factors Model
ED	exposure duration
EF	exposure frequency
°F	Degrees Fahrenheit
FCAA	Federal Clean Air Act
FAH	fraction of time spent at home
GVWR	gross vehicle weight rating
HAP	hazardous air pollutant
HQ	health quotient
HRA	health risk assessment
kg	kilogram
L	liter
MICR	Maximum Individual Cancer Risk
mg	milligrams
$\mu\text{g}/\text{m}^3$	micrograms per cubic meter
MSAT	Mobile Source Air Toxic
NAAQS	National Ambient Air Quality Standards
NED	National Elevation Dataset
NESHAP	National Emissions Standards for Hazardous Air Pollutants
NO_2	nitrogen dioxide
NO_x	nitrogen oxides
O_3	ozone
OEHHA	Office of Environmental Health Hazard Assessment
PM	particulate matter
PM_{10}	particulate matter less than 10 microns in diameter
$\text{PM}_{2.5}$	particulate matter less than 2.5 microns in diameter
PERP	Portable Equipment Registration Program
REL	Reference Exposure Level
REL_i	Reference Exposure Level of substance
$\text{Risk}_{inh-res}$	residential inhalation cancer risk
SB	Senate Bill
T-BACT	toxics best available control technology
TAC	Toxic Air Contaminant
U.S. EPA	United States Environmental Protection Agency
VMT	vehicle miles traveled

1. INTRODUCTION

The purpose of this Health Risk Assessment (HRA) is to evaluate potential health risks associated with Toxic Air Contaminants (TAC) including Diesel Particulate Matter (DPM) resulting from the implementation of the proposed 425 S. Winchester Boulevard Project in the City of San José. This HRA was prepared in accordance with the requirements of the Bay Area Air Quality Management District (BAAQMD) and guidance from the Office of Environmental Health Hazard Assessment (OEHHA) to determine if health risks are likely to occur from the Project. Technical data is included as [Appendix A: Modeling Data](#).

1.1 PROJECT LOCATION

The proposed Project is located on 425 S. Winchester Boulevard on the northwest corner of Winchester Boulevard and Olin Avenue in western San José. [Figure 1: Regional Location](#) and [Figure 2: Project Vicinity Map](#), depict the Project site in a regional and local context.

Currently, the Project site is developed as an existing gas station that is still in operation. The existing gas station has a single-story building. There are currently four pumping stations in the center of the Project site and surface parking along the northern and western boundaries of the Project site. There is existing landscaping along the western, northern and eastern (Winchester Boulevard) frontages of the Project site.

2.1 PROJECT DESCRIPTION

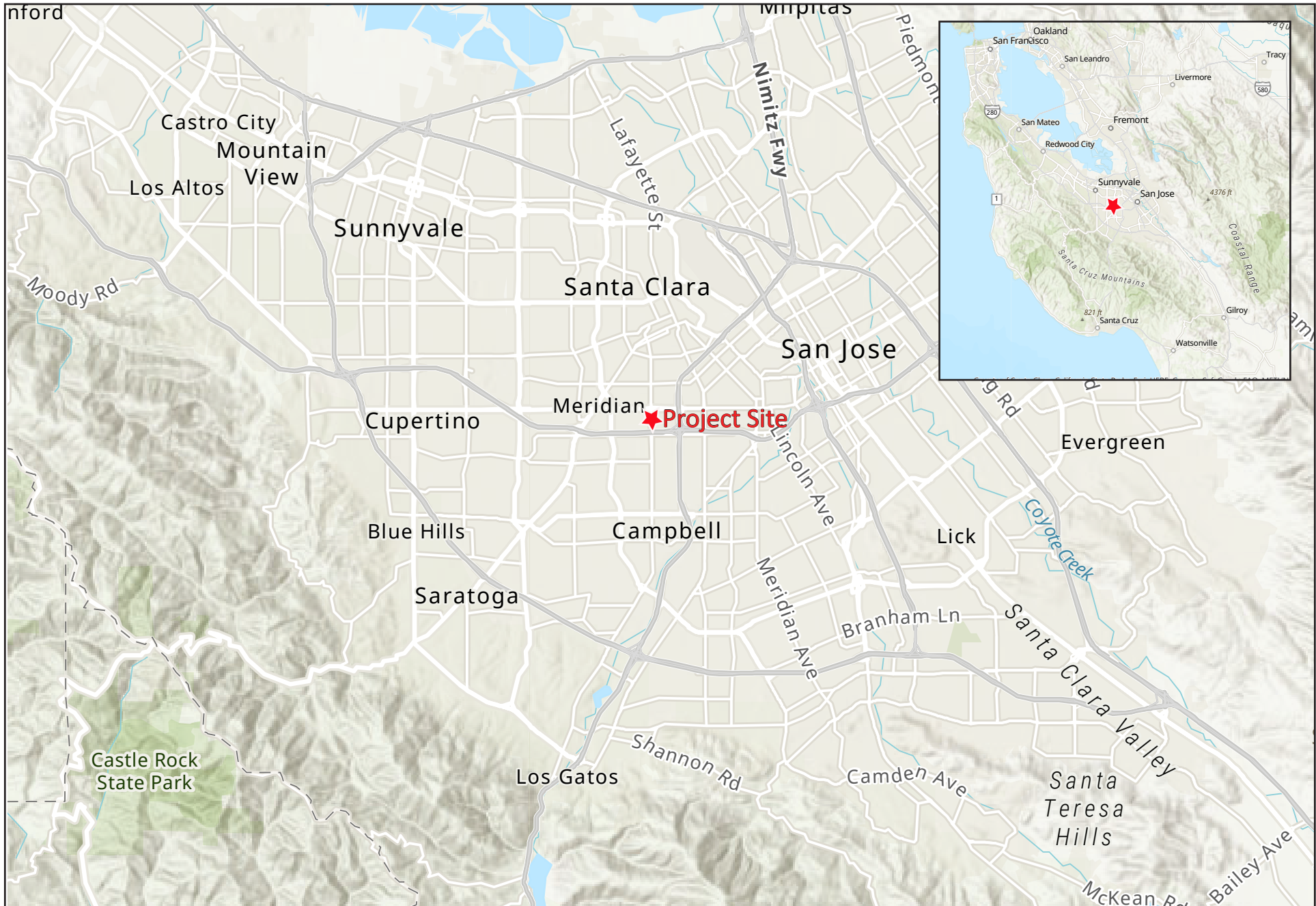
The Project site is located in an urban area with a mix of uses including commercial, office, and medium to high density residential uses. The proposed Project's existing land use designation is Mixed Use Commercial (MUC) and existing zoning designation is Commercial General (CG). The Project site is within the City of San José Santana Row/Valley Fair Urban Village Plan area, which is characterized by a wide range of commercial, residential, retail, and restaurant uses. The commercial area is home to two large retail commercial centers, Westfield Valley Fair Mall and Santana Row. The Project site is located approximately 114 feet west of Santana Row, immediately across South Winchester Boulevard.

The proposed Project would include a seven-story hotel building with 176 rooms which would be approximately 60,130 square feet of guest room space. The hotel building ground level would contain approximately 5,000 square feet of amenities including a dining space, meeting room, and lobby. The second level would include approximately 4,270 square feet of pool deck and fitness space alongside 25 guest rooms. Levels three through seven would include 30 guest rooms each and the rooftop would include space for mechanical equipment. See [Figure 3: Project Site Plan](#) for more details. Total on-site parking would include approximately 48 limited duration valet stalls which would be provided in an underground parking structure that would be accessible through a driveway on Olin Avenue. The remainder of the required parking would be provided via off-site valet. A porte cochere for loading and unloading passengers would be accessible between the driveway on Olin Avenue and includes a second driveway as an exit. Truck Access through a driveway on Winchester Boulevard. Additionally, 20 bicycle racks would be located on the ground floor in a secured bike parking room with access from the lobby. The proposed building would not utilize natural gas and would enroll in a carbon-free electricity program as such as the PG&E Solar Choice Program or the San José Clean Energy (SJCE) TotalGreen program.

In addition, the proposed Project is located adjacent to major bus routes, therefore the employment opportunities would have direct accessibility to local transit, furthering the City's General Plan goals to

support a healthy community, reduce traffic congestion and decrease greenhouse gas emissions and energy consumption.

Construction is anticipated to begin in early Spring 2024 and last approximately 21 months until Early 2026. Construction methods would include demolition of the existing gas station and associated uses, site preparation, grading, paving, building construction, and architectural coating. Construction of the Project would be required to be consistent with the City's Best Management Practices and California Building Code.



Source: USGS, 2023

Figure 1: Regional Location

425 S Winchester Project
 Technical Studies



Not to scale

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Source: Nearmap, 2023

Figure 2: Project Vicinity Map

425 S Winchester Project
 Technical Studies



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2. ENVIRONMENTAL SETTING

2.1 CLIMATE

The project is within the San Francisco Bay Area Air Basin (SFBAAB), which comprises all of Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, and Santa Clara counties, the southern portion of Sonoma, and the southwestern portion of Solano County. SFBAAB is characterized by complex terrain, consisting of coastal mountain ranges, inland valleys, and bays, which distort normal wind flow patterns. The Coast Range splits resulting in a western coast gap, Golden Gate, and an eastern coast gap, Carquinez Strait, which allow air to flow in and out of the SFBAAB and the Central Valley.

The climate is dominated by the strength and location of a semi-permanent, subtropical high-pressure cell. During the summer, the Pacific high-pressure cell is centered over the northeastern Pacific Ocean resulting in stable meteorological conditions and a steady northwesterly wind flow. Upwelling of cold ocean water from below to the surface because of the northwesterly flow produces a band of cold water off the California coast. The cool and moisture-laden air approaching the coast from the Pacific Ocean is further cooled by the presence of the cold-water band resulting in condensation and the presence of fog and stratus clouds along the Northern California coast.

In the winter, the Pacific high-pressure cell weakens and shifts southward resulting in wind flow offshore, the absence of upwelling, and the occurrence of storms. Weak inversions coupled with moderate winds result in a low air pollution potential.

2.2 Toxic Air Contaminants

Toxic Air Contaminants (TACs) are airborne substances capable of causing short-term (acute) and long-term (chronic or carcinogenic, i.e., cancer causing) adverse human health effects (i.e., injury or illness). TACs include both organic and inorganic chemical substances. They may be emitted from a variety of common sources including gasoline stations, automobiles, dry cleaners, industrial operations, and painting operations. The current California list of TACs includes approximately 200 compounds, including particulate emissions from diesel-fueled engines.

Hazardous Air Pollutants (HAP) is a term used by the Federal Clean Air Act (FCAA) that includes a variety of pollutants generated or emitted by industrial production activities. Identified as TACs under the California Clean Air Act (CCAA), have been singled out through ambient air quality data as being the most substantial health risk in California. Direct exposure to these pollutants has been shown to cause cancer, birth defects, damage to the brain and nervous system, and respiratory disorders. The California Air Resources Board (CARB) provides emission inventories for only the larger air basins.

Industrial facilities and mobile sources are significant sources of TACs. The electronics industry, including semiconductor manufacturing, has the potential to contaminate both air and water due to the highly toxic chlorinated solvents commonly used in semiconductor production processes. In addition to industrial sources, various common urban facilities also produce TAC emissions, such as gasoline stations (benzene), hospitals (ethylene oxide), and dry cleaners (perchloroethylene). Automobile exhaust also contains TACs such as benzene and 1,3-butadiene. Diesel particulate matter (DPM) was identified as a TAC by CARB in 1998. DPM differs from other TACs in that it is not a single substance but rather a complex mixture of

hundreds of substances. BAAQMD research indicates that mobile-source emissions of DPM, benzene, and 1,3-butadiene represent a substantial portion of the ambient background risk from TACs in the SFBAAB.

TACs do not have ambient air quality standards because no safe levels of TACs can be determined. Instead, TAC impacts are evaluated by calculating the health risks associated with a given exposure. The requirements of the Air Toxic “Hot Spots” Information and Assessment Act (Assembly Bill [AB] 2588) apply to facilities that use, produce, or emit toxic chemicals. Facilities subject to the toxic emission inventory requirements of the act must prepare and submit toxic emission inventory plans and reports, and periodically update those reports.

Toxic contaminants often result from fugitive emissions during fuel storage and transfer activities, and from leaking valves and pipes. For example, the electronics industry, including semiconductor manufacturing, uses highly toxic chlorinated solvents in semiconductor production processes. Sources of air toxics go beyond industry, however. Automobile exhaust also contains toxic air pollutants such as benzene and 1,3-butadiene.

In California, on-road diesel-fueled engines contribute approximately 24 percent of the statewide total DPM emissions, with an additional 71 percent attributed to other mobile sources such as construction and mining equipment, agricultural equipment, and transport refrigeration units. Stationary sources contribute about 5 percent of total DPM. CARB has developed several plans and programs to reduce diesel emissions such as the Diesel Risk Reduction Plan (DRRP), the Statewide Portable Equipment Registration Program (PERP), and the Diesel Off-Road Reporting System (DOORS). The PERP and DOORS programs allow owners or operators of portable engines and certain other types of equipment to register their units to operate their equipment throughout California without having to obtain individual permits from local air districts.

As stated above, diesel exhaust and many individual substances contained in it (including arsenic, benzene, formaldehyde, and nickel) have the potential to contribute to mutations in cells that can lead to cancer. Long-term exposure to diesel exhaust particles poses the highest cancer risk of any TAC evaluated by OEHHA. CARB estimates that about 70 percent of the cancer risk that the average Californian faces from breathing toxic air pollutants stems from diesel exhaust particles.

Exposure to diesel exhaust can have immediate health effects. Diesel exhaust can irritate the eyes, nose, throat, and lungs, and it can cause coughs, headaches, lightheadedness, and nausea. In studies with human volunteers, diesel exhaust particles made people with allergies more susceptible to the materials to which they are allergic, such as dust and pollen. Exposure to diesel exhaust also causes inflammation in the lungs, which may aggravate chronic respiratory symptoms and increase the frequency or intensity of asthma attacks.

The elderly and people with emphysema, asthma, and chronic heart and lung disease are especially sensitive to fine-particle pollution. Numerous studies have linked elevated particle levels in the air to increased hospital admissions, emergency room visits, asthma attacks, and premature deaths among those suffering from respiratory problems. Because children’s lungs and respiratory systems are still developing, they are also more susceptible than healthy adults to fine particles. Exposure to fine particles is associated with increased frequency of childhood illnesses and can also reduce lung function in children. California has identified diesel exhaust particles as a carcinogen.

2.3 Sensitive Receptors

Sensitive populations are more susceptible to the effects of air pollution than is the general population. Sensitive receptors that are in proximity to localized sources of TACs are of particular concern. Land uses considered sensitive receptors include residences, schools, playgrounds, childcare centers, long-term health care facilities, rehabilitation centers, convalescent centers, and retirement homes.

Sensitive receptors near the project site include existing multi-family communities to the south of the Project site. As shown in [Figure 4: Sensitive Receptors](#), the surrounding land uses are predominantly commercial, with some residences to the west. [Table 1: Sensitive Receptors](#), lists the distances and locations of nearby sensitive receptors, which primarily include single- family residences.

Table 1: Sensitive Receptors

Receptor Description	Distance and Direction from the Project Site
Single-family residential community	20 feet west
Mixed- use commercial	30 feet west
Mixed- use commercial	130 feet east
Multi-family residential community	160 feet southeast
Santana Care Montessori School	180 feet west
Hotel Valencia – Santana Row	430 feet east
Assisted Living Facility	750 feet south
Notes:	
1. Distances are measured from the Project site boundary to the property line.	
Source: Google Earth, 2023.	



Source: Nearmap, 2023

Figure 4: Sensitive Receptors

425 S Winchester Project
 Technical Studies



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3. REGULATORY SETTING

3.1 Federal

Federal Clean Air Act

The FCAA was amended in 1990 to address the numerous air pollutants that are known to cause or may reasonably be anticipated to cause adverse effects to human health or adverse environmental effects. 188 specific pollutants and chemical groups were initially identified as HAPs, and the list has been modified over time. The FCAA Amendments included new regulatory programs to control acid deposition and for the issuance of stationary source operating permits.

In 2001, the United States Environmental Protection Agency (U.S. EPA) issued its first Mobile Source Air Toxics Rule, which identified 21 mobile source air toxic (MSAT) compounds as being HAPs that required regulation. A subset of six of these MSAT compounds were identified as having the greatest influence on health: benzene, 1,3-butadiene, formaldehyde, acrolein, acetaldehyde, and DPM. More recently, the U.S. EPA issued a second MSAT Rule in February 2007, which generally supported the findings in the first rule and provided additional recommendations of compounds having the greatest impact on health. The rule also identified several engine emission certification standards that must be implemented. Unlike the criteria pollutants, toxics do not have National Ambient Air Quality Standards (NAAQS) making evaluation of their impacts less uniform.

National Emissions Standards for Hazardous Air Pollutants (NESHAPs) were incorporated into a greatly expanded program for controlling toxic air pollutants. The provisions for attainment and maintenance of the NAAQS were substantially modified and expanded. Other revisions included provisions regarding stratospheric ozone protection, increased enforcement authority, and expanded research programs.

Section 112 of the FCAA Amendments governs the federal control program for HAPs. NESHAPs are issued to limit the release of specified HAPs from specific industrial sectors. These standards are technology-based, meaning that they represent the best available control technology an industrial sector could afford. The level of emissions controls required by NESHAPs are not based on health risk considerations because allowable releases and resulting concentrations have not been determined to be safe for the public. The FCAA does not establish air quality standards for HAPs that define legally acceptable concentrations of these pollutants in ambient air.

Federal Emissions Standards for On-Road Trucks

To reduce emissions from on-road, heavy-duty diesel trucks, the U.S. EPA established a series of increasingly strict emission standards for new engines, starting in 1988. The U.S. EPA promulgated the final and cleanest standards with the 2007 Heavy-Duty Highway Rule.¹ The PM emission standard of 0.01 gram per horsepower-hour (g/hp-hr) is required for new vehicles beginning with model year 2007. Also, the NO_x and nonmethane hydrocarbon (NMHC) standards of 0.20 g/hp-hr and 0.14 g/hp-hr, respectively,

¹ United States Environmental Protection Agency (U.S. EPA), *Control of Air Pollution from New Motor Vehicles: Heavy-Duty Engine and Vehicle Standards and Highway Diesel Fuel Sulfur Control Requirements*, Final Rule. 40 Code of Federal Regulations, Parts 69, 80, and 86. January 18, 2001.

were phased in together between 2007 and 2010 on a percent of sales basis: 50 percent from 2007 to 2009 and 100 percent in 2010.

Emission Standards for Nonroad Diesel Engines

To reduce emissions from off-road diesel equipment, the U.S. EPA established a series of cleaner emission standards for new off-road diesel engines. Tier 1 standards were phased in from 1996 to 2000 (year of manufacture), depending on the engine horsepower category. Tier 2 standards were phased in from 2001 to 2006. Tier 3 standards were phased in from 2006 to 2008. Tier 4 standards, which generally require add-on emission control equipment to attain them, were phased in from 2008 to 2015.

3.2 State of California

California Air Resources Board

CARB's statewide comprehensive air toxics program was established in 1983 with AB 1807 the Toxic Air Contaminant Identification and Control Act (Tanner Air Toxics Act of 1983). AB 1807 created California's program to reduce exposure to air toxics and sets forth a formal procedure for CARB to designate substances as TACs. Once a TAC is identified, CARB adopts an airborne toxics control measure (ATCM) for sources that emit designated TACs. If there is a safe threshold for a substance at which there is no toxic effect, the control measure must reduce exposure to below that threshold. If there is no safe threshold, the measure must incorporate toxics best available control technology (T-BACT) to minimize emissions.

CARB also administers the State's mobile source emissions control program and oversees air quality programs established by State statute, such as AB 2588. Under AB 2588, TAC emissions from individual facilities are quantified and prioritized by the air quality management district or air pollution control district. High priority facilities are required to perform a health risk assessment and, if specific thresholds are exceeded, required to communicate the results to the public in the form of notices and public meetings. In September 1992, the AB 2588 was amended by Senate Bill (SB) 1731 which required facilities that pose a significant health risk to the community to reduce their risk through a risk management plan.

Diesel Risk Reduction Plan

The identification of DPM as a TAC in 1998 led CARB to adopt the Risk Reduction Plan to Reduce Particulate Matter Emissions from Diesel-Fueled Engines and Vehicles (DRRP) in October 2000. The DRRP's goals include an 85 percent reduction in DPM by 2020 from the 2000 baseline². CARB estimates that emissions of DPM in 2035 will be less than half those in 2010, further reducing statewide cancer risk and non-cancer health effects.³ The DRRP includes regulations to establish cleaner new diesel engines, cleaner in-use diesel engines (retrofits), and cleaner diesel fuel.

Truck and Bus Regulation Reducing Emissions from Existing Diesel Vehicles

On December 12, 2008, CARB approved the Truck and Bus Regulation to significantly reduce PM and NO_x emissions from existing diesel vehicles operating in California. The regulation requires PM retrofits on all diesel trucks and buses that operate in California (i.e., existing vehicles are required to be upgraded to

² California Air Resources Board, *Risk Reduction Plan to Reduce Particulate Matter Emissions from Diesel-Fueled Engines and Vehicles*, October 2000.

³ California Air Resources Board, *Overview: Diesel Exhaust & Health*, available at: <https://ww2.arb.ca.gov/resources/overview-diesel-exhaust-and-health>, accessed on November 5, 2019.

reduce emissions). Heavier trucks must be retrofitted with PM filters beginning January 1, 2012, and older trucks must be replaced starting January 1, 2015. By January 1, 2023, nearly all trucks and buses would need to have 2010 model year engines or equivalent.

The regulation applies to most privately-owned and federally-owned diesel fueled trucks and buses and to privately and publicly owned school buses with a gross vehicle weight rating (GVWR) greater than 14,000 pounds. Small fleets with three or fewer diesel trucks can delay compliance for heavier trucks and there are several extensions for low-mileage construction trucks, early PM filter retrofits, adding cleaner vehicles, and other situations. Privately and publicly owned school buses have different requirements.

Heavy-Duty Vehicle Idling Emission Reduction Program

The purpose of the CARB ATCM to Limit Diesel-Fueled Commercial Motor Vehicle Idling is to reduce public exposure to diesel particulate matter and criteria pollutants by limiting the idling of diesel-fueled commercial vehicles. The driver of any vehicle subject to this ATCM is prohibited from idling the vehicle's primary diesel engine for greater than five minutes at any location and is prohibited from idling a diesel-fueled auxiliary power system (APS) for more than five minutes to power a heater, air conditioner, or any ancillary equipment on the vehicle if it has a sleeper berth and the truck is located within 100 feet of a restricted area (homes and schools).

CARB Final Regulation Order, Requirements to Reduce Idling Emissions from New and In-Use Trucks, beginning in 2008, requires that new 2008 and subsequent model-year heavy-duty diesel engines be equipped with an engine shutdown system that automatically shuts down the engine after 300 seconds of continuous idling operation once the vehicle is stopped, the transmission is set to "neutral" or "park", and the parking brake is engaged.

CalEnviroScreen

OEHHA has developed CalEnviroScreen 4.0, which is a mapping tool that helps identify California communities that are most affected by many sources of pollution, and where people are often especially vulnerable to pollution's effects. CalEnviroScreen uses environmental, health, and socioeconomic information to produce scores for every census tract in the State. The scores are mapped so that different communities can be compared. An area with a high score is one that experiences a much higher pollution burden than areas with low scores.

According to CalEnviroScreen, the Project site is located within Census Tract 6085506301, which is within the 21st percentile.⁴ It should be noted that the CalEnviroScreen scores are not an expression of health risk, and do not provide quantitative information on increases in cumulative impacts for specific sites or projects. Further, as a comparative screening tool, the results do not provide a basis for determining when differences between scores are significant in relation to public health or the environment.

CARB Advanced Clean Truck Regulation

CARB adopted the Advanced Clean Truck Regulation in June 2020 requiring truck manufacturers to transition from diesel trucks and vans to electric zero-emission trucks beginning in 2024. By 2045, every

⁴ California Office of Environmental Health Hazard Assessment, *CalEnviroScreen 4.0*, <https://experience.arcgis.com/experience/11d2f52282a54cee6184203/page/Draft-CalEnviroScreen-4.0/>, accessed March 2023.

new truck sold in California is required to be zero-emission. This rule directly addresses disproportionate risks and health and pollution burdens and puts California on the path for an all zero-emission short-haul drayage fleet in ports and railyards by 2035, and zero-emission “last-mile” delivery trucks and vans by 2040. The Advanced Clean Truck Regulation accelerates the transition of zero-emission medium-and heavy-duty vehicles from Class 2b to Class 8. The regulation has two components including a manufacturer sales requirement, and a reporting requirement:

- **Zero-Emission Truck Sales:** Manufacturers who certify Class 2b through 8 chassis or complete vehicles with combustion engines are required to sell zero-emission trucks as an increasing percentage of their annual California sales from 2024 to 2035. By 2035, zero-emission truck/chassis sales need to be 55 percent of Class 2b – 3 truck sales, 75 percent of Class 4 – 8 straight truck sales, and 40 percent of truck tractor sales.
- **Company and Fleet Reporting:** Large employers including retailers, manufacturers, brokers and others would be required to report information about shipments and shuttle services. Fleet owners, with 50 or more trucks, would be required to report about their existing fleet operations. This information would help identify future strategies to ensure that fleets purchase available zero-emission trucks and place them in service where suitable to meet their needs.

Executive Order N-79-20

Signed in September 2020, Executive Order N-79-20 establishes as a goal that where feasible, all new passenger cars and trucks, as well as all drayage/cargo trucks and off-road vehicles and equipment, sold in California, will be zero-emission by 2035. The executive order sets a similar goal requiring that all medium and heavy-duty vehicles will be zero-emission by 2045 where feasible. It also directs CARB to develop and propose rulemaking for passenger vehicles and trucks, medium-and heavy-duty fleets where feasible, drayage trucks, and off-road vehicles and equipment “requiring increasing volumes” of new zero emission vehicles (ZEVs) “towards the target of 100 percent.” The executive order directs the California Environmental Protection Agency, the California Geologic Energy Management Division (CalGEM), and the California Natural Resources Agency to transition and repurpose oil production facilities with a goal toward meeting carbon neutrality by 2045. Executive Order N-79-20 builds upon the CARB Advanced Clean Trucks regulation, which was adopted by CARB in July 2020.

3.3 Regional

Bay Area Air Quality Management District

The BAAQMD is the regional agency tasked with managing air quality in the region and has regulated TACs since the 1980s. The CCAA provides the BAAQMD with the authority to manage transportation activities at indirect sources and regulate stationary source emissions. Indirect sources of pollution are generated when minor sources collectively emit a substantial amount of pollution. An example of this would be the motor vehicles at an intersection, a mall, and on highways. As a State agency, CARB regulates motor vehicles and fuels for their emissions. The BAAQMD has published California Environmental Quality Act (CEQA) Air Quality Guidelines that are used in this assessment to evaluate air quality impacts of projects.

Under BAAQMD Regulation 2-1 (General Permit Requirements), Regulation 2-2 (New Source Review), and Regulation 2-5 (New Source Review), all nonexempt sources that possess the potential to emit TACs are required to obtain permits from BAAQMD. Permits may be granted to these operations if they are

constructed and operated in accordance with applicable regulations, including new source review standards and air toxics control measures. The BAAQMD limits emissions and public exposure to TACs through a number of programs. Section 301 of Regulation 2, Rule 2 requires Best Available Control Technology (BACT) is triggered for any new or modified source with the potential to emit specific levels of pollutants. The BAAQMD prioritizes TAC-emitting stationary sources for regulation based on the quantity and toxicity of the TAC emissions and the proximity of the facilities to sensitive receptors.

Community Air Risk Evaluation Program

The BAAQMD's Community Air Risk Evaluation (CARE) program estimates and reports both local and regional impacts of TACs in the Bay Area. The objective of the CARE Program is to reduce health impacts linked to local air quality. The goals of the CARE Program are to: (1) identify areas where air pollution contributes most to health impacts and where populations are most vulnerable to air pollution; (2) apply sound scientific methods and strategies to reduce health impacts in these areas; and (3) engage community groups and other agencies to develop additional actions to reduce local health impacts. Information from the CARE program is used by the BAAQMD to design and focus effective mitigation measures in areas with highest impacts.

San José General Plan

- MS-10.4:** Encourage effective regulation of mobile and stationary sources of air pollution, both inside and outside of San José. In particular, support Federal and State regulations to improve automobile emission controls.
- MS-11.1:** Require completion of air quality modeling for sensitive land uses such as new residential developments that are located near sources of pollution such as freeways and industrial uses. Require new residential development projects and projects categorized as sensitive receptors to incorporate effective mitigation into project designs or be located an adequate distance from sources of toxic air contaminants (TACs) to avoid significant risks to health and safety.
- MS-11.6:** Develop and adopt a comprehensive Community Risk Reduction Plan that includes: baseline inventory of toxic air contaminants (TACs) and particulate matter smaller than 2.5 microns (PM_{2.5}), emissions from all sources, emissions reduction targets, and enforceable emission reduction strategies and performance measures. The Community Risk Reduction Plan will include enforcement and monitoring tools to ensure regular review of progress toward the emission reduction targets, progress reporting to the public and responsible agencies, and periodic updates of the plan, as appropriate.
- MS-11.7:** Consult with BAAQMD to identify stationary and mobile TAC sources and determine the need for and requirements of a health risk assessment for proposed developments.

4. SIGNIFICANCE CRITERIA AND METHODOLOGY

4.1 Health Risk Analysis Thresholds

Project health risks are determined by examining the types and levels of air toxics generated and the associated impacts on factors that affect air quality. The BAAQMD publishes the California Environmental Quality Act (CEQA) Air Quality Guidelines, which were most recently updated in May 2017. The BAAQMD thresholds for air toxic emissions that are used for this project are shown below:

Individual Projects:

- **Excess Cancer Risk:** Emit contaminants that exceed the maximum individual cancer risk of 10 in one million.
- **Non-Cancer Risk:** Emit contaminants that exceed the maximum hazard quotient of 1.0 in one million.
- **Ambient PM_{2.5} Concentration:** Incremental increase in average annual PM_{2.5} concentration of greater than 0.3 µg/m³

Cumulative Thresholds:

- **Excess Cancer Risk:** Emit contaminants that would contribute to cumulative emissions, resulting in an exceedance of the maximum individual cancer risk of 100 in one million.
- **Non-Cancer Risk:** Emit contaminants that that would contribute to cumulative emissions, resulting in an exceedance of the maximum hazard quotient of 10.0 in one million.
- **Ambient PM_{2.5} Concentration:** Incremental increase in average cumulative annual PM_{2.5} concentration of greater than 0.8 µg/m³

Cancer risk is expressed in terms of expected incremental incidence per million population. The BAAQMD has established an individual project incidence rate of 10 persons per million as the maximum acceptable incremental cancer risk. This threshold serves to determine if a given project has a potentially significant development-specific and cumulative impact. The 10 in one million standard is a 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, the risk of dying from accidental drowning is 1,000 in one million which is 100 times more than the BAAQMD's threshold of 10 in one million.

The BAAQMD has also established non-carcinogenic risk parameters for use in HRAs. Noncarcinogenic risks are quantified by calculating a hazard index (HI), 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 HI less than 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.

The 2017 BAAQMD CEQA Air Quality Guidelines recommend assessing impacts within 1,000 feet of the project. The 1,000-foot radius is consistent with findings in CARB's Air Quality and Land Use Handbook

(2005) and the California Health & Safety Code §42301.6 (Notice for Possible Source Near School). The CARB Air Quality and Land Use Handbook found that TAC concentrations are reduced substantially at a distance 1,000 feet downwind from sources such as freeways or large distribution centers.

4.2 Methodology

Construction Risk

Construction would generate DPM emissions from the use of off-road diesel equipment required for grading and excavation, paving, and other construction activities. For construction activity, DPM is the primary toxic air contaminant of concern. On-road diesel-powered haul trucks traveling to and from the construction area to deliver materials and equipment are less of a concern because they would not stay on the site for long durations. Diesel exhaust from construction equipment operating at the site potentially poses a health risk to nearby sensitive receptors. The closest sensitive receptors to the Project site are residences adjacent to the site boundary. The nearest school to the Project site is the Orion Montessori School located approximately 0.5 miles (2,470 feet) west of the site.

Health-related risks associated with diesel-exhaust emissions are primarily linked to long-term exposure and the associated risk of contracting cancer. The use of diesel-powered construction equipment would be episodic and would occur throughout the project site. Construction activities would limit idling to no more than five minutes, which would further reduce nearby sensitive receptors' exposure to temporary and variable DPM emissions. Furthermore, even during the most intense year of construction, emissions of DPM would be generated from different locations on the project site rather than in a single location because different types of construction activities (e.g., site preparation and building construction) would not occur at the same place at the same time. Construction emissions rates for PM_{2.5} (used as a proxy for DPM) were calculated from the CalEEMod construction emissions modeling conducted for the project Air Quality Assessment.

Operational Risk

The Project is located along S. Winchester Boulevard and near Winchester Boulevard. Given the roadway traffic volumes, emissions could result in pollutant concentrations at the Project site. Vehicle emissions along the two roadways were calculated using information derived from traffic counts. A DPM emission rate for PM_{2.5} was calculated using CARB 2021 Emission FACTor model (EMFAC)⁵ model run for Santa Clara County; refer to [Appendix A](#). EMFAC 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 CARB to Project changes in future emissions from on-road mobile sources. EMFAC2021, incorporates regional motor vehicle data, information and estimates regarding the distribution of vehicle miles traveled (VMT) by speed, and number of starts per day. The model includes the emissions benefits of the truck and bus rule and the previously adopted rules for other on-road diesel equipment. PM_{2.5} emissions were used as a proxy for DPM. An emissions rate (in grams per second) was calculated from the emissions generated by EMFAC2021.

⁵ California Air Resources Board, *EMFAC 2021 Web Database*, www.arb.ca.gov/emfac/2021/, March 2023.

Dispersion Modeling

The air dispersion modeling for the operational risk assessment was performed using U.S. EPA AERMOD dispersion model. AERMOD is a steady-state, multiple-source, Gaussian dispersion model designed for use with emission sources situated in terrain where ground elevations can exceed the stack heights of the emission sources (not a factor in this case). AERMOD requires hourly meteorological data consisting of wind vector, wind speed, temperature, stability class, and mixing height. AERMOD regulatory defaults, the “Urban” modeling option for the County, and “Elevated” terrain were used for this analysis.

AERMOD was run to obtain the peak 1-hour and annual average concentration in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$) at the proposed Project’s future sensitive receptors (i.e., residents). The annual average concentrations were used to calculate the Maximum Individual Cancer Risk (MICR), the maximum chronic HI, as well as peak hourly concentrations to calculate the health impact from substances with acute non-cancer health effects. To achieve these goals, a receptor grid was placed over the Project site to cover the zone of impact. Due to the size of the Project site, nearby sensitive receptors were modeled with a 35-meter grid spacing. In addition, National Elevation Dataset (NED) terrain data was imported into AERMOD for the Project. The modeling and analysis was prepared in accordance with the BAAQMD Modeling Guidance for AERMOD⁶.

Project construction would occur for over a period of approximately 21 months. However, the health risk computation was performed to determine the risk of developing an excess cancer risk calculated on a 3-year exposure scenario as recommended by the BAAQMD, and thus is conservative.⁷ The cancer risk calculations were based on applying age sensitivity weighting factors for each emissions period modeled. Age-sensitivity factors reflect the greater sensitivity of infants and small children to cancer causing TACs. The chronic and carcinogenic health risk calculations are based on the standardized equations contained in the OEHHA Guidance Manual. Only the risk associated with the worst-case location of the proposed project was assessed.

Maximum (worst case) $\text{PM}_{2.5}$ exhaust construction emissions over the entire construction period were used in AERMOD to approximate construction DPM emissions. Risk levels were calculated according to the California Office of Environmental Health Hazard Assessment (OEHHA) guidance document, *Air Toxics Hot Spots Program Risk Assessment Guidelines* (February 2015).

Note that the concentration estimate developed using this methodology is conservative and is not a specific prediction of the actual concentrations that would occur at the project site at any given point in time. Actual 1-hour and annual average concentrations are dependent on many variables, including specific distances during time periods of adverse meteorology. A health risk computation was performed to determine the risk of developing an excess cancer risk calculated on these worst-case exposure duration scenarios. The chronic and carcinogenic health risk calculations are based on the standardized equations contained in the OEHHA Guidance Manual. Only the risk associated with the worst-case location of the Project was assessed.

⁶ Bay Area Air Quality Management District, *BAAQMD Air Toxics NSR Program Health Risk Assessment (HRA) Guidelines*, January 2016.

⁷ The BAAQMD recommends that the cancer risk be evaluated assuming that the average daily dose for short-term exposure lasts a minimum of three years for projects lasting three years or less (BAAQMD, *BAAQMD Air Toxics NSR Program Health Risk Assessment Guidelines*, December 2016).

Risk and Hazard Assessment

Cancer Risk. Based on the OEHHA methodology, residential inhalation cancer risk from annual average DPM are calculated by multiplying the daily inhalation dose, cancer potency factor, age sensitivity factor (ASF), frequency of time spent at home, and exposure duration divided by averaging time, yielding the excess cancer risk. These factors are discussed in more detail below. It is important to note that exposure duration is based on continual heavy truck operation at the along I-280. Exposure through inhalation (Dose-air) is a function of breathing rate, exposure frequency, and concentration of substance in the air. To estimate cancer risk, the dose was estimated by applying the following formula to each ground-level concentration:

$$\text{Dose-air} = C_{\text{air}} * (\text{BR}/\text{BW}) * A * \text{EF} * 10^{-6}$$

Where:

- Dose-air = dose through inhalation (mg/kg/day)
- C_{air} = air concentration (µg/m³) from air dispersion model
- (BR/BW) = daily breathing rate normalized to body weight (L/kg bodyweight-day)
- A = inhalation absorption factor (unitless)
- EF = exposure frequency (approximately 350 days per year for residential)
- 10⁻⁶ = conversion factor (micrograms to milligrams, liters to cubic meters)

OEHHA developed ASFs to consider the increased sensitivity to carcinogens during early-life exposure. In the absence of chemical-specific data, OEHHA recommends a default ASF presented in [Table 2: Default Age Sensitivity Factors, Fraction of Time at Home, and Daily Breathing Rates](#). Fraction of time at home (FAH) during the day is used to adjust exposure duration and cancer risk from a specific facility’s emissions, based on the assumption that exposure to the facility’s emissions are not occurring away from home. OEHHA recommends the FAH values presented in [Table 2](#).

Table 2: Default Age Sensitivity Factors, Fraction of Time at Home, and Daily Breathing Rates

Age	Default Age Sensitivity Factor ¹ (ASF)	Fraction of Time at Home (FAH)	Daily Breathing Rate (L/kg BW-day ²)
Third trimester	10	85%	361
0 to 2 years	10	85%	1,090
Ages 2 through 15 years	3	72%	745
Ages 16 and greater	1	73%	335

1. Accounts for potential increased sensitivity to carcinogens during childhood.
 2. 95th percentile daily breathing rate normalized to body weight (L/kg body weight-day).
 Source: California Office of Environmental Health Hazard Assessment, *Air Toxics Program Guidance Manual for the Preparation of Health Risk Assessments*, February 2015.

To estimate the cancer risk, the dose is multiplied by the cancer potency factor, the ASF, the exposure duration divided by averaging time, and the frequency of time spent at home (for residents only):

$$\text{Risk}_{\text{inh-res}} = (\text{Dose}_{\text{air}} * \text{CPF} * \text{ASF} * (\text{ED}/\text{AT}) * \text{FAH})$$

Where:

- Risk_{inh-res} = residential inhalation cancer risk (potential chances per million)
- Dose_{air} = daily dose through inhalation (mg/kg-day)
- CPF = inhalation cancer potency factor (mg/kg-day⁻¹)
- ASF = age sensitivity factor for a specified age group (unitless)

ED	=	exposure duration (in years) for a specified age group
AT	=	averaging time of lifetime cancer risk (years)
FAH	=	Fraction of time spent at home (unitless)

Chronic Non-Cancer Hazard. Non-cancer chronic impacts are calculated by dividing the annual average concentration by the REL for that substance. The REL is defined as the concentration at which no adverse non-cancer health effects are anticipated. The following equation was used to determine the non-cancer risk:

$$\text{Hazard Index} = C_i / \text{REL}_i$$

Where:

C_i	=	Concentration in the air of substance i (annual average concentration in $\mu\text{g}/\text{m}^3$)
REL_i	=	Chronic noncancer Reference Exposure Level for substance i ($\mu\text{g}/\text{m}^3$)

5. POTENTIAL HEALTH RISK IMPACTS

CARB identified DPM as a TAC in 1998. Mobile sources (including trucks, buses, automobiles, trains, ships, and farm equipment) are by far the largest source of diesel emissions. The exhaust from diesel engines includes hundreds of different gaseous and particulate components, many of which are toxic. Diesel exhaust is composed of two phases, either gas or particulate – both contribute to the risk. The gas phase is composed of many of the urban TACs, such as acetaldehyde, acrolein, benzene, 1,3-butadiene, formaldehyde, and polycyclic aromatic hydrocarbons. The particulate phase has many different types that can be classified by size or composition. The sizes of diesel particulates of greatest health concern are fine and ultrafine particles. These particles may be composed of elemental carbon with adsorbed compounds such as organics, sulfates, nitrates, metals, and other trace elements. Diesel exhaust is emitted from a broad range of on- and off-road diesel engines. As the Project includes construction near sensitive receptors and proposes future residential uses near high volume roadways (i.e., within the BAAQMD 1,000-foot zone of influence) an analysis of health risk impacts from TACs was performed for both construction and operations.

5.1 Construction Health Risk Analysis

The duration of construction activities for the project is estimated to be approximately 21 months. The project would demolish an existing gas station and associated uses. Construction-related activities would result in project-generated emissions of diesel particulate matter (DPM) from the exhaust of off-road, heavy-duty diesel equipment for site preparation (e.g., demolition, clearing, grading); paving; application of architectural coatings; on-road truck travel; and other miscellaneous activities. For construction activity, DPM is the primary toxic air contaminant of concern. On-road diesel-powered haul trucks traveling to and from the construction area to deliver materials and equipment are less of a concern because they would not stay on the site for long durations. Diesel exhaust from construction equipment operating at the site poses a health risk to nearby sensitive receptors. Sensitive receptors near the project site include the adjacent residences approximately 20 feet west of the site. The potential cancer risk from the inhalation of DPM, as discussed below, outweighs the potential for all other health impacts (i.e., non-cancer chronic risk, short-term acute risk) and health impacts from other TACs, so DPM is the focus of this discussion.

Health-related risks associated with diesel-exhaust emissions are primarily linked to long-term exposure and the associated risk of contracting cancer. The use of diesel-powered construction equipment would be episodic and would occur over several locations isolated from one another. Additionally, construction activities would be subject to and would comply with California regulations limiting idling to no more than 5 minutes, which would further reduce nearby sensitive receptors' exposure to temporary and variable DPM emissions. Furthermore, even during the most intense year of construction, emissions of DPM would be generated from different locations on the project site rather than in a single location because different types of construction activities (e.g., site preparation and building construction) would not occur at the same place at the same time.

PM_{2.5} construction emissions rates in grams per second were calculated from the total annual mitigated on-site exhaust emissions reported in CalEEMod total during construction. It should be noted that although construction would span over several years, the modeling conservatively uses the year with the highest emission for each phase. Annual emissions were converted to grams per second and these emissions rates were input into AERMOD.

As noted above, maximum (worst case) PM_{2.5} exhaust construction emissions over the entire construction period were used in AERMOD to approximate construction DPM emissions. Risk levels were calculated based on the California Office of Environmental Health Hazard Assessment (OEHHA) guidance document, Air Toxics Hot Spots Program Risk Assessment Guidelines (February 2015). Results of this assessment are summarized in [Table 2: Construction Risk](#).

Table 3: Construction Risk

Exposure Scenario	Pollutant Concentration (µg/m ³)	Maximum Cancer Risk (Risk per Million)	Chronic Noncancer Hazard
Unmitigated Scenario			
Construction (Worker)	0.194	12.01	0.039
Construction (Resident)	0.275	87.67	0.055
<i>Threshold</i>	<i>0.3</i>	<i>10 in one million</i>	<i>1.0</i>
Threshold Exceeded	No	Yes	No
Mitigated Scenario			
Construction (Worker) ¹	0.020	0.16	0.004
Construction (Resident) ¹	0.029	9.19	0.006
<i>Threshold</i>	<i>0.3</i>	<i>10 in one million</i>	<i>1.0</i>
Threshold Exceeded	No	No	No
1. Heavy-duty off-road construction equipment would also meet CARB Tier 4 Final or Tier 3 with CARB level 3 verifiable emission control devices as discussed in Mitigation Measure HRA-1. This would be below BAAQMD thresholds. Refer to Appendix A: Modeling Data.			

Results of this assessment indicate that the maximum unmitigated concentration of PM_{2.5} during construction would be 0.275 µg/m³ for residences, which would not exceed the BAAQMD threshold of 0.3 µg/m³. The pollutant concentrations for workers would be 0.194 µg/m³ which is also below the BAAQMD threshold. Incorporation of Mitigation Measure HRA-1, detailed below, would further reduce the project PM_{2.5} concentration to 0.03 µg/m³. The highest calculated carcinogenic risk from project construction, without implementation of Mitigation Measure HRA -1, would be 87.67 per million for residences and 12.01 per one million for workers, which would exceed the BAAQMD threshold of 10 in one million. However, Mitigation Measure HRA-1 would reduce the project's maximum cancer risk to 9.19 per million or 1.26 per million, which is below the BAAQMD threshold of 10 in one million. Non-cancer hazards for DPM would be below BAAQMD threshold, with a chronic hazard index computed at 0.006. Chronic hazards would be below the BAAQMD significance threshold of 1.0. As described above, worst-case construction risk levels based on AERMOD and conservative assumptions would be below the BAAQMD's thresholds for mitigated construction with Mitigation Measure HRA-1. Therefore, construction risk levels would be less than significant with implementation of the identified Mitigation Measure HRA-1.

Mitigation Measures:

HRA-1 Prior to issuance of any demolition, grading, and/or building permits (whichever occurs earliest), the project applicant shall prepare and submit a construction operations plan that includes specifications of the equipment to be used during construction to the Director of Planning, Building and Code Enforcement or the Director's Designee. The plan shall be accompanied by a letter signed by a qualified air quality specialist, verifying that the equipment included in the plan meets the standards set forth below.

- For all construction equipment larger than 25 horsepower operating on the site for more than two days continuously or 20 total hours, shall, at a minimum meet U.S. EPA Tier 4 Final emission standards.
- If Tier 4 Final equipment is not available, all construction equipment larger than 25 horsepower used at the site for more than two continuous days or 20 hours total shall meet U.S. EPA emission standards for Tier 3 engines and include particulate matter emissions control equivalent to CARB Level 3 verifiable diesel emission control devices that altogether achieve an 85 percent reduction in particulate matter exhaust and 40 percent reduction in NOx in comparison to uncontrolled equipment.

Prior to the issuance of any demolition, grading, and/or building permits, the project applicant shall submit a construction operations plan prepared by the construction contractor that outlines how the contractor will achieve the measures outlined in this mitigation measure. The plan shall be submitted to the Director of Planning, Building and Code Enforcement or the Director's designee for review and approval prior to the issuance of any demolition, grading and/or building permits (whichever occurs earliest). The plan shall include, but not be limited to the following:

- List of activities and estimated timing.
- Equipment that would be used for each activity.
- Manufacturer's specifications for each equipment that provides the emissions level; or the manufacturer's specifications for devices that would be added to each piece of equipment to ensure the emissions level meet the thresholds in the mitigation measure.
- How the construction contractor will ensure that the measures listed are monitored.
- How the construction contractor will remedy any exceedance of the thresholds.
- How often and the method the construction contractor will use to report compliance with this mitigation measure.

5.2 Operational Health Risk Analysis

The proposed Project would not include uses that would generate diesel truck traffic or other TACs at the Project site. Therefore, no operational health risks due to the Project were modeled and no impacts would occur.

On-Site Health Risk Analysis

The Project would include a 176-room hotel which would generate approximately 45 people on-site. These residences would potentially be exposed to health risks due to the proximity to high volume roadways.

The PM_{2.5} and total organic gases (TOG) for two nearby roadways (Winchester Boulevard and Stevens Creek Boulevard) were modeled in AERMOD. Based on the AERMOD outputs, the highest expected annual average diesel PM₁₀ emission concentrations from diesel truck traffic at the Project site would be 0.00002 µg/m³ from Winchester Boulevard. As shown in [Table 2: Risk Assessment Results](#), the highest calculated carcinogenic risk at the Project site would be less than 1 per million for future residents. The risk calculations are based on the pollutant concentration at the worst-case location and conservatively assume: no cleaner technology or lower emissions in future years, and 95th percentile breathing rates. [Table 2](#) shows the cancer risk at the Project site would be less than significant.

Table 2: On-Site Health Risk

Exposure Scenario	Pollutant Concentration (µg/m ³)	Maximum Cancer Risk (Risk per Million)	Chronic Noncancer Hazard
Winchester Boulevard (PM _{2.5})	0.000	0.01	0.000
Winchester (TOG)	0.223	0.92	0.001
Stevens Creek (PM _{2.5})	0.001	0.35	0.000
Stevens Creek (TOG)	0.029	0.08	0.000
Total	0.223	0.92	0.001
<i>Threshold</i>	<i>NA</i>	<i>10 in one million</i>	<i>1.0</i>
Threshold Exceeded	NA	No	No
Refer to Appendix A: Modeling Data.			

Cumulative Health Impacts

In addition to mobile sources, stationary sources within a 1,000-foot-radius of the Project site were identified using BAAQMD’s Stationary Source Screening Analysis Tools and consultation with the BAAQMD. As indicated in Table 3: Cumulative Operational Health Risk, TACs generated from the stationary and roadway sources within a 1,000-foot-radius would not exceed BAAQMD thresholds.

Table 3: Cumulative Operational Health Risk

Emissions Sources	PM _{2.5} (µg/m ³)	Cancer Risk (per million)	Chronic Hazard
Stationary Sources			
FRIT, Santana Row	0.001	0.906	0.015
BelmontCorp	0.000	0.041	0.000
Hotel Valencia Santana Row	0.000	0.043	0.000
Federal Realty Investment Trust	0.000	0.459	0.001
Highway Sources¹	0.48	20.37	1.92
Roadway Sources	0.001	0.92	0.001
Railway Sources¹	0.003	2.13	0.012
Cumulative Health Risk Values	0.48	23.95	1.95
<i>BAAQMD Cumulative Threshold</i>	<i>0.8</i>	<i>100</i>	<i>10</i>
Threshold Exceeded?	No	No	No
Notes:			
1. BAAQMD GIS Mapping Tool, 2023.			

As described above, cumulative impacts related to cancer risk and hazard would not be cumulatively considerable and would be within acceptable limits. Additionally, cumulative PM_{2.5} concentrations at the residential MEI would not exceed the BAAQMD’s cumulative threshold of 0.8 µg/m³. The primary contributor to those concentrations is the existing highway sources near the Project area which includes I-280. Using BAAQMD’s GIS mapping tools PM_{2.5} concentrations and cancer risk can be evaluated as individual data points near the Project site. The existing highway sources have a high PM_{2.5} (0.48 µg/m³). The highway source represents approximately 99.99 percent of the total cumulative concentrations and

is unrelated to the Project. The Project does not generate any sources of PM_{2.5}. Additionally, due to the short-term and infrequency of hotel guests staying at the Project site, the cancer risk presented in the table is conservative. Therefore, the Project's cumulative impacts would be less than significant.

Mitigation Measures: None required.

Level of Significance: Less than significant and less than cumulatively considerable impacts.

6. REFERENCES

1. Bay Area Air Quality Management District, *BAAQMD Air Toxics NSR Program Health Risk Assessment (HRA) Guidelines*, January 2016.
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5. California Air Resources Board, *Overview: Diesel Exhaust & Health*, available at: <https://ww2.arb.ca.gov/resources/overview-diesel-exhaust-and-health>, accessed on March 29, 2023.
6. California Air Resources Board, *Risk Reduction Plan to Reduce Particulate Matter Emissions from Diesel-Fueled Engines and Vehicles*, October 2000.
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8. California Office of Environmental Health Hazard Assessment, *Air Toxics Hot Spots Program Risk Assessment Guidance Manual for Preparation of Health Risk Assessments*, February 2015.
9. City of San José, *Envision San José 2040 General Plan FEIR*, 2011.
10. Health Effects Institute, *Advanced Collaborative Emissions Study (ACES): Lifetime Cancer and Non-Cancer Assessment in Rats Exposed to New-Technology Diesel Exhaust*, January 2015.
11. Lakes Environmental, *AERMOD View Gaussian Plume Air Dispersion Model*, Version 11.2.0
12. Ralph Propper, et al., *Ambient and Emission Trends of Toxic Air Contaminants in California*, Environmental Science and Technology, September 2015.
13. United States Environmental Protection Agency, *Exposure Factors Handbook: 2011 Edition*, September 2011.

Appendix A

Modeling Data

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**
*****
**
** AERMOD Input Produced by:
** AERMOD View Ver. 11.2.0
** Lakes Environmental Software Inc.
** Date: 3/27/2023
** File: C:\Lakes\AERMOD View\425 Winchester\425 Winchester Construction Unmit
2023\425 Winchester Construction Unmit 2023.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE C:\Lakes\AERMOD View\425 Winchester Construction\425 Winchester Cons
  MODELOPT DFAULT CONC
  AVERTIME 1 24 ANNUAL
  URBANOPT 1938000
  POLLUTID PM_2.5
  RUNORNOT RUN
  ERRORFIL "425 Winchester Construction Unmit 2023.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 Construction onsite
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 0.00793
** Vertical Dimension = 6.22
** SZINIT = 2.89
** Nodes = 6
** 592992.363, 4130952.370, 40.56, 3.11, 3.72
** 592991.225, 4130996.749, 40.41, 3.11, 3.72
** 592965.703, 4130996.424, 40.47, 3.11, 3.72

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** 592966.516, 4130956.760, 40.53, 3.11, 3.72
** 592981.472, 4130957.085, 40.52, 3.11, 3.72
** 592978.708, 4130987.809, 40.47, 3.11, 3.72

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LOCATION L0000366 VOLUME 592992.056 4130964.366 40.60
LOCATION L0000367 VOLUME 592991.851 4130972.364 40.56
LOCATION L0000368 VOLUME 592991.646 4130980.361 40.51
LOCATION L0000369 VOLUME 592991.441 4130988.359 40.47
LOCATION L0000370 VOLUME 592991.235 4130996.356 40.42
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LOCATION L0000379 VOLUME 592972.924 4130956.899 40.47
LOCATION L0000380 VOLUME 592980.922 4130957.073 40.50
LOCATION L0000381 VOLUME 592980.804 4130964.505 40.62
LOCATION L0000382 VOLUME 592980.088 4130972.473 40.59
LOCATION L0000383 VOLUME 592979.371 4130980.440 40.55

** End of LINE VOLUME Source ID = SLINE1

** -----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE2
** DESCRSRC Winchester Hauling
** PREFIX
** Length of Side = 9.00
** Configuration = Adjacent
** Emission Rate = 0.000031
** Vertical Dimension = 6.12
** SZINIT = 2.85
** Nodes = 2
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** 593011.922, 4131089.823, 40.24, 3.06, 4.19

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LOCATION L0000222 VOLUME 593028.607 4130618.796 42.98
LOCATION L0000223 VOLUME 593028.288 4130627.790 42.94
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LOCATION L0000226 VOLUME 593027.333 4130654.773 42.80
LOCATION L0000227 VOLUME 593027.014 4130663.768 42.73
LOCATION L0000228 VOLUME 593026.695 4130672.762 42.66
LOCATION L0000229 VOLUME 593026.377 4130681.756 42.60
LOCATION L0000230 VOLUME 593026.058 4130690.751 42.53
LOCATION L0000231 VOLUME 593025.740 4130699.745 42.47

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LOCATION	L0000234	VOLUME	593024.784	4130726.728	42.30
LOCATION	L0000235	VOLUME	593024.465	4130735.722	42.24
LOCATION	L0000236	VOLUME	593024.147	4130744.717	42.19
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LOCATION	L0000256	VOLUME	593017.774	4130924.604	40.85
LOCATION	L0000257	VOLUME	593017.456	4130933.598	40.82
LOCATION	L0000258	VOLUME	593017.137	4130942.593	40.78
LOCATION	L0000259	VOLUME	593016.819	4130951.587	40.74
LOCATION	L0000260	VOLUME	593016.500	4130960.581	40.70
LOCATION	L0000261	VOLUME	593016.181	4130969.576	40.65
LOCATION	L0000262	VOLUME	593015.863	4130978.570	40.59
LOCATION	L0000263	VOLUME	593015.544	4130987.565	40.54
LOCATION	L0000264	VOLUME	593015.226	4130996.559	40.49
LOCATION	L0000265	VOLUME	593014.907	4131005.553	40.45
LOCATION	L0000266	VOLUME	593014.588	4131014.548	40.41
LOCATION	L0000267	VOLUME	593014.270	4131023.542	40.38
LOCATION	L0000268	VOLUME	593013.951	4131032.536	40.35
LOCATION	L0000269	VOLUME	593013.633	4131041.531	40.33
LOCATION	L0000270	VOLUME	593013.314	4131050.525	40.31
LOCATION	L0000271	VOLUME	593012.995	4131059.519	40.29
LOCATION	L0000272	VOLUME	593012.677	4131068.514	40.28
LOCATION	L0000273	VOLUME	593012.358	4131077.508	40.27
LOCATION	L0000274	VOLUME	593012.040	4131086.502	40.26

** End of LINE VOLUME Source ID = SLINE2

**

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE3

** DESCRSRC Olin Hauling

** PREFIX

** Length of Side = 8.50

```

** Configuration = Adjacent
** Emission Rate = 0.0000173
** Vertical Dimension = 6.12
** SZINIT = 2.85
** Nodes = 2
** 593006.477, 4130943.772, 40.56, 3.06, 3.95
** 592730.514, 4130939.100, 40.21, 3.06, 3.95
**

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-----
LOCATION L0000333    VOLUME  593002.228 4130943.700 40.55
LOCATION L0000334    VOLUME  592993.729 4130943.556 40.43
LOCATION L0000335    VOLUME  592985.230 4130943.412 40.33
LOCATION L0000336    VOLUME  592976.731 4130943.268 40.23
LOCATION L0000337    VOLUME  592968.232 4130943.124 40.14
LOCATION L0000338    VOLUME  592959.734 4130942.981 40.08
LOCATION L0000339    VOLUME  592951.235 4130942.837 40.02
LOCATION L0000340    VOLUME  592942.736 4130942.693 39.95
LOCATION L0000341    VOLUME  592934.237 4130942.549 39.88
LOCATION L0000342    VOLUME  592925.738 4130942.405 39.80
LOCATION L0000343    VOLUME  592917.240 4130942.261 39.75
LOCATION L0000344    VOLUME  592908.741 4130942.117 39.72
LOCATION L0000345    VOLUME  592900.242 4130941.973 39.70
LOCATION L0000346    VOLUME  592891.743 4130941.830 39.75
LOCATION L0000347    VOLUME  592883.245 4130941.686 39.85
LOCATION L0000348    VOLUME  592874.746 4130941.542 39.94
LOCATION L0000349    VOLUME  592866.247 4130941.398 39.91
LOCATION L0000350    VOLUME  592857.748 4130941.254 39.85
LOCATION L0000351    VOLUME  592849.249 4130941.110 39.78
LOCATION L0000352    VOLUME  592840.751 4130940.966 39.70
LOCATION L0000353    VOLUME  592832.252 4130940.822 39.62
LOCATION L0000354    VOLUME  592823.753 4130940.678 39.54
LOCATION L0000355    VOLUME  592815.254 4130940.535 39.55
LOCATION L0000356    VOLUME  592806.756 4130940.391 39.56
LOCATION L0000357    VOLUME  592798.257 4130940.247 39.58
LOCATION L0000358    VOLUME  592789.758 4130940.103 39.72
LOCATION L0000359    VOLUME  592781.259 4130939.959 39.86
LOCATION L0000360    VOLUME  592772.760 4130939.815 39.99
LOCATION L0000361    VOLUME  592764.262 4130939.671 40.06
LOCATION L0000362    VOLUME  592755.763 4130939.527 40.13
LOCATION L0000363    VOLUME  592747.264 4130939.383 40.19
LOCATION L0000364    VOLUME  592738.765 4130939.240 40.19

```

```

** End of LINE VOLUME Source ID = SLINE3

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** Source Parameters **

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** LINE VOLUME Source ID = SLINE1

```

```

SRCPARAM L0000365    0.0004173684    3.11    3.72    2.89
SRCPARAM L0000366    0.0004173684    3.11    3.72    2.89
SRCPARAM L0000367    0.0004173684    3.11    3.72    2.89
SRCPARAM L0000368    0.0004173684    3.11    3.72    2.89
SRCPARAM L0000369    0.0004173684    3.11    3.72    2.89
SRCPARAM L0000370    0.0004173684    3.11    3.72    2.89
SRCPARAM L0000371    0.0004173684    3.11    3.72    2.89

```

SRCPARAM	L0000372	0.0004173684	3.11	3.72	2.89
SRCPARAM	L0000373	0.0004173684	3.11	3.72	2.89
SRCPARAM	L0000374	0.0004173684	3.11	3.72	2.89
SRCPARAM	L0000375	0.0004173684	3.11	3.72	2.89
SRCPARAM	L0000376	0.0004173684	3.11	3.72	2.89
SRCPARAM	L0000377	0.0004173684	3.11	3.72	2.89
SRCPARAM	L0000378	0.0004173684	3.11	3.72	2.89
SRCPARAM	L0000379	0.0004173684	3.11	3.72	2.89
SRCPARAM	L0000380	0.0004173684	3.11	3.72	2.89
SRCPARAM	L0000381	0.0004173684	3.11	3.72	2.89
SRCPARAM	L0000382	0.0004173684	3.11	3.72	2.89
SRCPARAM	L0000383	0.0004173684	3.11	3.72	2.89

**

** LINE VOLUME Source ID = SLINE2

SRCPARAM	L0000220	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000221	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000222	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000223	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000224	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000225	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000226	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000227	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000228	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000229	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000230	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000231	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000232	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000233	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000234	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000235	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000236	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000237	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000238	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000239	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000240	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000241	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000242	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000243	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000244	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000245	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000246	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000247	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000248	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000249	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000250	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000251	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000252	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000253	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000254	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000255	0.0000005636	3.06	4.19	2.85

SRCPARAM	L0000256	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000257	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000258	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000259	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000260	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000261	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000262	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000263	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000264	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000265	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000266	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000267	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000268	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000269	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000270	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000271	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000272	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000273	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000274	0.0000005636	3.06	4.19	2.85

**

** LINE VOLUME Source ID = SLINE3

SRCPARAM	L0000333	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000334	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000335	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000336	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000337	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000338	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000339	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000340	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000341	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000342	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000343	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000344	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000345	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000346	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000347	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000348	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000349	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000350	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000351	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000352	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000353	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000354	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000355	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000356	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000357	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000358	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000359	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000360	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000361	0.0000005406	3.06	3.95	2.85

SRCPARAM	L0000362	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000363	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000364	0.0000005406	3.06	3.95	2.85

** -----

URBANSRC ALL

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

** Variable Emission Scenario: "Scenario 3"

** WeekDays:

EMISFACT	L0000365	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000365	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0000365	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0000365	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000366	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000366	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0000366	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0000366	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000367	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000367	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0000367	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0000367	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000368	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000368	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0000368	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0000368	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000369	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000369	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0000369	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0000369	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000370	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000370	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0000370	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0000370	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000371	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000371	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0000371	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0000371	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000372	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000372	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0000372	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0000372	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000373	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000373	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0000373	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0000373	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000374	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000374	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0000374	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0000374	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000375	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

EMISFACT	L0000355	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000355	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000355	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000356	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000356	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000356	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000356	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000357	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000357	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000357	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000357	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000358	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000358	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000358	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000358	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000359	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000359	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000359	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000359	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000360	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000360	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000360	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000360	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000361	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000361	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000361	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000361	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000362	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000362	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000362	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000362	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000362	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000363	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000363	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000363	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000364	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000364	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000364	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000364	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
SRCGROUP	ALL							

SO FINISHED

**

** AERMOD Receptor Pathway

**

**

RE STARTING

INCLUDED "425 Winchester Construction Unmit 2023.rou"

RE FINISHED

**

** AERMOD Meteorology Pathway

**
**
ME STARTING
SURFFILE "..\425 Winchester MET.SFC"
PROFFILE "..\425 Winchester MET.PFL"
SURFDATA 23293 2013
UAIRDATA 23230 2013 OAKLAND/WSO_AP
PROFBASE 15.5 METERS

ME FINISHED
**

** AERMOD Output Pathway

**
**

OU STARTING
RECTABLE ALLAVE 1ST
RECTABLE 1 1ST
RECTABLE 24 1ST
** Auto-Generated Plotfiles
PLOTFILE 1 ALL 1ST "425 WINCHESTER CONSTRUCTION UNMIT 2023.AD\01H1GALL.PLT" 31
PLOTFILE 24 ALL 1ST "425 WINCHESTER CONSTRUCTION UNMIT 2023.AD\24H1GALL.PLT" 32
PLOTFILE ANNUAL ALL "425 WINCHESTER CONSTRUCTION UNMIT 2023.AD\AN00GALL.PLT" 33
SUMMFILE "425 Winchester Construction Unmit 2023.sum"
OU FINISHED

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

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

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

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

***** WARNING MESSAGES *****
ME W186 1612 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
 0.50
ME W187 1612 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** SETUP Finishes Successfully ***

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** MODEL SETUP OPTIONS SUMMARY

** Model Options Selected:

- * Model Uses Regulatory DEFAULT Options
- * Model Is Setup For Calculation of Average CONCentration Values.
- * NO GAS DEPOSITION Data Provided.
- * NO PARTICLE DEPOSITION Data Provided.
- * Model Uses NO DRY DEPLETION. DDPLETE = F
- * Model Uses NO WET DEPLETION. WETDPLT = F
- * Stack-tip Downwash.
- * Model Accounts for ELEVated Terrain Effects.
- * Use Calms Processing Routine.
- * Use Missing Data Processing Routine.
- * No Exponential Decay.
- * Model Uses URBAN Dispersion Algorithm for the SBL for 106 Source(s),
for Total of 1 Urban Area(s):
Urban Population = 1938000.0 ; Urban Roughness Length = 1.000 m
- * Urban Roughness Length of 1.0 Meter Used.
- * ADJ_U* - Use ADJ_U* option for SBL in AERMET
- * CCVR_Sub - Meteorological data includes CCVR substitutions
- * TEMP_Sub - Meteorological data includes TEMP substitutions
- * Model Assumes No FLAGPOLE Receptor Heights.
- * The User Specified a Pollutant Type of: PM_2.5

**Model Calculates 2 Short Term Average(s) of: 1-HR 24-HR
and Calculates ANNUAL Averages

**This Run Includes: 106 Source(s); 1 Source Group(s); and 400
Receptor(s)

with: 0 POINT(s), including
0 POINTCAP(s) and 0 POINTHOR(s)
and: 106 VOLUME source(s)
and: 0 AREA type source(s)
and: 0 LINE source(s)

and: 0 RLINE/RLINEXT source(s)
and: 0 OPENPIT source(s)
and: 0 BUOYANT LINE source(s) with a total of 0 line(s)
and: 0 SWPOINT source(s)

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

**The AERMET Input Meteorological Data Version Date: 18081

**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) = 15.50 ; 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 = 3.7 MB of RAM.

**Input Runstream File: aermod.inp

**Output Print File: aermod.out

**Detailed Error/Message File: 425 Winchester Construction Unmit 2023.err

**File for Summary of Results: 425 Winchester Construction Unmit 2023.sum

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.	
SZ	SOURCE	EMISSION	RATE	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
(METERS)	ID	SCALAR	VARY		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
		CATS.	BY						
L0000365		0	0.41737E-03	592992.3	4130956.4	40.5	3.11	3.72	
2.89	YES	HRDOW							
L0000366		0	0.41737E-03	592992.1	4130964.4	40.6	3.11	3.72	
2.89	YES	HRDOW							
L0000367		0	0.41737E-03	592991.9	4130972.4	40.6	3.11	3.72	
2.89	YES	HRDOW							
L0000368		0	0.41737E-03	592991.6	4130980.4	40.5	3.11	3.72	
2.89	YES	HRDOW							
L0000369		0	0.41737E-03	592991.4	4130988.4	40.5	3.11	3.72	
2.89	YES	HRDOW							
L0000370		0	0.41737E-03	592991.2	4130996.4	40.4	3.11	3.72	
2.89	YES	HRDOW							
L0000371		0	0.41737E-03	592983.6	4130996.7	40.4	3.11	3.72	
2.89	YES	HRDOW							
L0000372		0	0.41737E-03	592975.6	4130996.6	40.5	3.11	3.72	
2.89	YES	HRDOW							
L0000373		0	0.41737E-03	592967.6	4130996.4	40.5	3.11	3.72	
2.89	YES	HRDOW							
L0000374		0	0.41737E-03	592965.8	4130990.3	40.5	3.11	3.72	
2.89	YES	HRDOW							
L0000375		0	0.41737E-03	592966.0	4130982.3	40.5	3.11	3.72	
2.89	YES	HRDOW							
L0000376		0	0.41737E-03	592966.2	4130974.3	40.5	3.11	3.72	
2.89	YES	HRDOW							
L0000377		0	0.41737E-03	592966.3	4130966.3	40.6	3.11	3.72	
2.89	YES	HRDOW							
L0000378		0	0.41737E-03	592966.5	4130958.3	40.5	3.11	3.72	
2.89	YES	HRDOW							
L0000379		0	0.41737E-03	592972.9	4130956.9	40.5	3.11	3.72	
2.89	YES	HRDOW							
L0000380		0	0.41737E-03	592980.9	4130957.1	40.5	3.11	3.72	
2.89	YES	HRDOW							
L0000381		0	0.41737E-03	592980.8	4130964.5	40.6	3.11	3.72	
2.89	YES	HRDOW							
L0000382		0	0.41737E-03	592980.1	4130972.5	40.6	3.11	3.72	
2.89	YES	HRDOW							
L0000383		0	0.41737E-03	592979.4	4130980.4	40.5	3.11	3.72	
2.89	YES	HRDOW							

L0000220	0	0.56360E-06	593029.2	4130600.8	43.1	3.06	4.19
2.85	YES	HRDOW					
L0000221	0	0.56360E-06	593028.9	4130609.8	43.0	3.06	4.19
2.85	YES	HRDOW					
L0000222	0	0.56360E-06	593028.6	4130618.8	43.0	3.06	4.19
2.85	YES	HRDOW					
L0000223	0	0.56360E-06	593028.3	4130627.8	42.9	3.06	4.19
2.85	YES	HRDOW					
L0000224	0	0.56360E-06	593028.0	4130636.8	42.9	3.06	4.19
2.85	YES	HRDOW					
L0000225	0	0.56360E-06	593027.7	4130645.8	42.8	3.06	4.19
2.85	YES	HRDOW					
L0000226	0	0.56360E-06	593027.3	4130654.8	42.8	3.06	4.19
2.85	YES	HRDOW					
L0000227	0	0.56360E-06	593027.0	4130663.8	42.7	3.06	4.19
2.85	YES	HRDOW					
L0000228	0	0.56360E-06	593026.7	4130672.8	42.7	3.06	4.19
2.85	YES	HRDOW					
L0000229	0	0.56360E-06	593026.4	4130681.8	42.6	3.06	4.19
2.85	YES	HRDOW					
L0000230	0	0.56360E-06	593026.1	4130690.8	42.5	3.06	4.19
2.85	YES	HRDOW					
L0000231	0	0.56360E-06	593025.7	4130699.7	42.5	3.06	4.19
2.85	YES	HRDOW					
L0000232	0	0.56360E-06	593025.4	4130708.7	42.4	3.06	4.19
2.85	YES	HRDOW					
L0000233	0	0.56360E-06	593025.1	4130717.7	42.3	3.06	4.19
2.85	YES	HRDOW					
L0000234	0	0.56360E-06	593024.8	4130726.7	42.3	3.06	4.19
2.85	YES	HRDOW					
L0000235	0	0.56360E-06	593024.5	4130735.7	42.2	3.06	4.19
2.85	YES	HRDOW					
L0000236	0	0.56360E-06	593024.1	4130744.7	42.2	3.06	4.19
2.85	YES	HRDOW					
L0000237	0	0.56360E-06	593023.8	4130753.7	42.1	3.06	4.19
2.85	YES	HRDOW					
L0000238	0	0.56360E-06	593023.5	4130762.7	42.1	3.06	4.19
2.85	YES	HRDOW					
L0000239	0	0.56360E-06	593023.2	4130771.7	42.0	3.06	4.19
2.85	YES	HRDOW					
L0000240	0	0.56360E-06	593022.9	4130780.7	42.0	3.06	4.19
2.85	YES	HRDOW					

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.	
SZ	SOURCE	EMISSION	RATE	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
(METERS)	ID	SCALAR	VARY		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
		CATS.	BY						
L0000241		0	0.56360E-06	593022.6	4130789.7	41.9	3.06	4.19	
2.85	YES	HRDOW							
L0000242		0	0.56360E-06	593022.2	4130798.7	41.9	3.06	4.19	
2.85	YES	HRDOW							
L0000243		0	0.56360E-06	593021.9	4130807.7	41.9	3.06	4.19	
2.85	YES	HRDOW							
L0000244		0	0.56360E-06	593021.6	4130816.7	41.8	3.06	4.19	
2.85	YES	HRDOW							
L0000245		0	0.56360E-06	593021.3	4130825.7	41.8	3.06	4.19	
2.85	YES	HRDOW							
L0000246		0	0.56360E-06	593021.0	4130834.7	41.7	3.06	4.19	
2.85	YES	HRDOW							
L0000247		0	0.56360E-06	593020.6	4130843.7	41.6	3.06	4.19	
2.85	YES	HRDOW							
L0000248		0	0.56360E-06	593020.3	4130852.6	41.5	3.06	4.19	
2.85	YES	HRDOW							
L0000249		0	0.56360E-06	593020.0	4130861.6	41.4	3.06	4.19	
2.85	YES	HRDOW							
L0000250		0	0.56360E-06	593019.7	4130870.6	41.3	3.06	4.19	
2.85	YES	HRDOW							
L0000251		0	0.56360E-06	593019.4	4130879.6	41.2	3.06	4.19	
2.85	YES	HRDOW							
L0000252		0	0.56360E-06	593019.0	4130888.6	41.1	3.06	4.19	
2.85	YES	HRDOW							
L0000253		0	0.56360E-06	593018.7	4130897.6	41.0	3.06	4.19	
2.85	YES	HRDOW							
L0000254		0	0.56360E-06	593018.4	4130906.6	40.9	3.06	4.19	
2.85	YES	HRDOW							
L0000255		0	0.56360E-06	593018.1	4130915.6	40.9	3.06	4.19	
2.85	YES	HRDOW							
L0000256		0	0.56360E-06	593017.8	4130924.6	40.8	3.06	4.19	
2.85	YES	HRDOW							
L0000257		0	0.56360E-06	593017.5	4130933.6	40.8	3.06	4.19	
2.85	YES	HRDOW							
L0000258		0	0.56360E-06	593017.1	4130942.6	40.8	3.06	4.19	
2.85	YES	HRDOW							
L0000259		0	0.56360E-06	593016.8	4130951.6	40.7	3.06	4.19	
2.85	YES	HRDOW							

L0000260	0	0.56360E-06	593016.5	4130960.6	40.7	3.06	4.19
2.85	YES	HRDOW					
L0000261	0	0.56360E-06	593016.2	4130969.6	40.6	3.06	4.19
2.85	YES	HRDOW					
L0000262	0	0.56360E-06	593015.9	4130978.6	40.6	3.06	4.19
2.85	YES	HRDOW					
L0000263	0	0.56360E-06	593015.5	4130987.6	40.5	3.06	4.19
2.85	YES	HRDOW					
L0000264	0	0.56360E-06	593015.2	4130996.6	40.5	3.06	4.19
2.85	YES	HRDOW					
L0000265	0	0.56360E-06	593014.9	4131005.6	40.4	3.06	4.19
2.85	YES	HRDOW					
L0000266	0	0.56360E-06	593014.6	4131014.5	40.4	3.06	4.19
2.85	YES	HRDOW					
L0000267	0	0.56360E-06	593014.3	4131023.5	40.4	3.06	4.19
2.85	YES	HRDOW					
L0000268	0	0.56360E-06	593014.0	4131032.5	40.3	3.06	4.19
2.85	YES	HRDOW					
L0000269	0	0.56360E-06	593013.6	4131041.5	40.3	3.06	4.19
2.85	YES	HRDOW					
L0000270	0	0.56360E-06	593013.3	4131050.5	40.3	3.06	4.19
2.85	YES	HRDOW					
L0000271	0	0.56360E-06	593013.0	4131059.5	40.3	3.06	4.19
2.85	YES	HRDOW					
L0000272	0	0.56360E-06	593012.7	4131068.5	40.3	3.06	4.19
2.85	YES	HRDOW					
L0000273	0	0.56360E-06	593012.4	4131077.5	40.3	3.06	4.19
2.85	YES	HRDOW					
L0000274	0	0.56360E-06	593012.0	4131086.5	40.3	3.06	4.19
2.85	YES	HRDOW					
L0000333	0	0.54060E-06	593002.2	4130943.7	40.5	3.06	3.95
2.85	YES	HRDOW					
L0000334	0	0.54060E-06	592993.7	4130943.6	40.4	3.06	3.95
2.85	YES	HRDOW					
L0000335	0	0.54060E-06	592985.2	4130943.4	40.3	3.06	3.95
2.85	YES	HRDOW					
L0000336	0	0.54060E-06	592976.7	4130943.3	40.2	3.06	3.95
2.85	YES	HRDOW					
L0000337	0	0.54060E-06	592968.2	4130943.1	40.1	3.06	3.95
2.85	YES	HRDOW					
L0000338	0	0.54060E-06	592959.7	4130943.0	40.1	3.06	3.95
2.85	YES	HRDOW					

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.	
SZ	SOURCE	EMISSION	RATE	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
(METERS)	ID	SCALAR	VARY		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
		CATS.	BY						
L0000339		0	0.54060E-06	592951.2	4130942.8	40.0	3.06	3.95	
2.85	YES	HRDOW							
L0000340		0	0.54060E-06	592942.7	4130942.7	39.9	3.06	3.95	
2.85	YES	HRDOW							
L0000341		0	0.54060E-06	592934.2	4130942.5	39.9	3.06	3.95	
2.85	YES	HRDOW							
L0000342		0	0.54060E-06	592925.7	4130942.4	39.8	3.06	3.95	
2.85	YES	HRDOW							
L0000343		0	0.54060E-06	592917.2	4130942.3	39.8	3.06	3.95	
2.85	YES	HRDOW							
L0000344		0	0.54060E-06	592908.7	4130942.1	39.7	3.06	3.95	
2.85	YES	HRDOW							
L0000345		0	0.54060E-06	592900.2	4130942.0	39.7	3.06	3.95	
2.85	YES	HRDOW							
L0000346		0	0.54060E-06	592891.7	4130941.8	39.8	3.06	3.95	
2.85	YES	HRDOW							
L0000347		0	0.54060E-06	592883.2	4130941.7	39.8	3.06	3.95	
2.85	YES	HRDOW							
L0000348		0	0.54060E-06	592874.7	4130941.5	39.9	3.06	3.95	
2.85	YES	HRDOW							
L0000349		0	0.54060E-06	592866.2	4130941.4	39.9	3.06	3.95	
2.85	YES	HRDOW							
L0000350		0	0.54060E-06	592857.7	4130941.3	39.8	3.06	3.95	
2.85	YES	HRDOW							
L0000351		0	0.54060E-06	592849.2	4130941.1	39.8	3.06	3.95	
2.85	YES	HRDOW							
L0000352		0	0.54060E-06	592840.8	4130941.0	39.7	3.06	3.95	
2.85	YES	HRDOW							
L0000353		0	0.54060E-06	592832.3	4130940.8	39.6	3.06	3.95	
2.85	YES	HRDOW							
L0000354		0	0.54060E-06	592823.8	4130940.7	39.5	3.06	3.95	
2.85	YES	HRDOW							
L0000355		0	0.54060E-06	592815.3	4130940.5	39.5	3.06	3.95	
2.85	YES	HRDOW							
L0000356		0	0.54060E-06	592806.8	4130940.4	39.6	3.06	3.95	
2.85	YES	HRDOW							
L0000357		0	0.54060E-06	592798.3	4130940.2	39.6	3.06	3.95	
2.85	YES	HRDOW							

L0000358	0	0.54060E-06	592789.8	4130940.1	39.7	3.06	3.95
2.85	YES	HRDOW					
L0000359	0	0.54060E-06	592781.3	4130940.0	39.9	3.06	3.95
2.85	YES	HRDOW					
L0000360	0	0.54060E-06	592772.8	4130939.8	40.0	3.06	3.95
2.85	YES	HRDOW					
L0000361	0	0.54060E-06	592764.3	4130939.7	40.1	3.06	3.95
2.85	YES	HRDOW					
L0000362	0	0.54060E-06	592755.8	4130939.5	40.1	3.06	3.95
2.85	YES	HRDOW					
L0000363	0	0.54060E-06	592747.3	4130939.4	40.2	3.06	3.95
2.85	YES	HRDOW					
L0000364	0	0.54060E-06	592738.8	4130939.2	40.2	3.06	3.95
2.85	YES	HRDOW					

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS

SRCGROUP ID	SOURCE IDs
-----	-----
ALL	L0000365 , L0000366 , L0000367 , L0000368 , L0000369 ,
L0000370	, L0000371 , L0000372 ,
	L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378	, L0000379 , L0000380 ,
	L0000381 , L0000382 , L0000383 , L0000220 , L0000221 ,
L0000222	, L0000223 , L0000224 ,
	L0000225 , L0000226 , L0000227 , L0000228 , L0000229 ,
L0000230	, L0000231 , L0000232 ,
	L0000233 , L0000234 , L0000235 , L0000236 , L0000237 ,
L0000238	, L0000239 , L0000240 ,
	L0000241 , L0000242 , L0000243 , L0000244 , L0000245 ,
L0000246	, L0000247 , L0000248 ,
	L0000249 , L0000250 , L0000251 , L0000252 , L0000253 ,
L0000254	, L0000255 , L0000256 ,

L0000262 L0000257 , L0000258 , L0000259 , L0000260 , L0000261 ,
 , L0000263 , L0000264 ,

 L0000270 L0000265 , L0000266 , L0000267 , L0000268 , L0000269 ,
 , L0000271 , L0000272 ,

 L0000336 L0000273 , L0000274 , L0000333 , L0000334 , L0000335 ,
 , L0000337 , L0000338 ,

 L0000344 L0000339 , L0000340 , L0000341 , L0000342 , L0000343 ,
 , L0000345 , L0000346 ,

 L0000352 L0000347 , L0000348 , L0000349 , L0000350 , L0000351 ,
 , L0000353 , L0000354 ,

 L0000360 L0000355 , L0000356 , L0000357 , L0000358 , L0000359 ,
 , L0000361 , L0000362 ,

 L0000363 , L0000364 ,

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES

URBAN ID	URBAN POP	SOURCE IDs				
-----	-----	-----				
L0000369	1938000.	L0000365	, L0000366	, L0000367	, L0000368	,
L0000372	, L0000370	, L0000371	,			
	, L0000372					
L0000378	L0000373	, L0000374	, L0000375	, L0000376	, L0000377	,
	, L0000379	, L0000380	,			
L0000222	L0000381	, L0000382	, L0000383	, L0000220	, L0000221	,
	, L0000223	, L0000224	,			
L0000230	L0000225	, L0000226	, L0000227	, L0000228	, L0000229	,
	, L0000231	, L0000232	,			
	L0000233	, L0000234	, L0000235	, L0000236	, L0000237	,

L0000238 , L0000239 , L0000240 ,
 L0000241 , L0000242 , L0000243 , L0000244 , L0000245 ,
 L0000246 , L0000247 , L0000248 ,
 L0000249 , L0000250 , L0000251 , L0000252 , L0000253 ,
 L0000254 , L0000255 , L0000256 ,
 L0000257 , L0000258 , L0000259 , L0000260 , L0000261 ,
 L0000262 , L0000263 , L0000264 ,
 L0000265 , L0000266 , L0000267 , L0000268 , L0000269 ,
 L0000270 , L0000271 , L0000272 ,
 L0000273 , L0000274 , L0000333 , L0000334 , L0000335 ,
 L0000336 , L0000337 , L0000338 ,
 L0000339 , L0000340 , L0000341 , L0000342 , L0000343 ,
 L0000344 , L0000345 , L0000346 ,
 L0000347 , L0000348 , L0000349 , L0000350 , L0000351 ,
 L0000352 , L0000353 , L0000354 ,
 L0000355 , L0000356 , L0000357 , L0000358 , L0000359 ,
 L0000360 , L0000361 , L0000362 ,
 L0000363 , L0000364 ,

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 Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000365 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
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 *** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000367 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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 Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000368 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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 Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000369 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

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

DAY OF WEEK = SUNDAY

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

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000370 ; SOURCE TYPE = VOLUME ;
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000371 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000372 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000373 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00

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

DAY OF WEEK = SUNDAY

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

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000374 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000375 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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Construction\425 Winchester Cons *** 03/27/23

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000376 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000377 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

```

22 .0000E+00 23 .0000E+00 24 .0000E+00
                                DAY OF WEEK = SUNDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7 .0000E+00  8 .0000E+00
    9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
    17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
***                                     23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

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SOURCE ID = L0000378 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
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                                DAY OF WEEK = WEEKDAY
    1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6  .0000E+00  7 .0000E+00  8 .1000E+01
    9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
    17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

```

```

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

```

```

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

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
***                                     23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000379 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 ***
*** 23:54:01

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000380 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00

6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000381 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000382 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000383 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000220 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000221 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000222 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

SOURCE ID = L000223 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 ***
*** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000224 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000225 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
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 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 ***
 *** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000226 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000227 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000228 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000229 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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 Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000230 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000231 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000232 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000233 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000234 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000235 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000236 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000237 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000238 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 ***
*** 23:54:01

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000239 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000240 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000242 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 ***
*** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000243 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000244 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000245 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000246 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000247 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000248 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

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

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Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000249 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000250 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000251 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000252 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

22 .0000E+00 23 .0000E+00 24 .0000E+00
▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000253 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000254 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000255 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

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

DAY OF WEEK = SUNDAY

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

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Construction\425 Winchester Cons *** 03/27/23

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000256 ; SOURCE TYPE = VOLUME ;
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester

Construction\425 Winchester Cons *** 03/27/23
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*** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000257 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000258 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
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 *** 23:54:01

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000259 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000260 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***

*** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000261 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 ***
*** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000262 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000263 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000264 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000265 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 ***
*** 23:54:01

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000266 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00

6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000267 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

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SOURCE ID = L000268 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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DAY OF WEEK = WEEKDAY
1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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```

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

```

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

```

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*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000269 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000270 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000271 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000272 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

SOURCE ID = L000273 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

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

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

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 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000274 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00

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

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000333 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000334 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000335 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000336 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000337 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000338 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000339 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 ***
*** 23:54:01

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000340 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000341 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 ***
*** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000342 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 ***
*** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000343 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000344 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.0000E+00					
	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00					

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000345 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000346 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 ***
*** 23:54:01

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000347 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000348 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000350 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000351 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000352 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000353 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000354 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000355 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000356 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000357 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000358 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000359 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000361 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000362 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000363 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 *** ***
*** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000364 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester

Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** GRIDDED RECEPTOR NETWORK SUMMARY ***

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

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

592652.8, 592687.8, 592722.8, 592757.8, 592792.8, 592827.8, 592862.8,
592897.8, 592932.8, 592967.8,
593002.8, 593037.8, 593072.8, 593107.8, 593142.8, 593177.8, 593212.8,
593247.8, 593282.8, 593317.8,

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

4130646.1, 4130681.1, 4130716.1, 4130751.1, 4130786.1, 4130821.1, 4130856.1,
4130891.1, 4130926.1, 4130961.1,
4130996.1, 4131031.1, 4131066.1, 4131101.1, 4131136.1, 4131171.1, 4131206.1,
4131241.1, 4131276.1, 4131311.1,

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
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*** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)					X-COORD (METERS)	
		592652.76	592687.76	592722.76	592757.76	592792.76
592827.76	592862.76	592897.76	592932.76			

4131311.11		38.80	38.80	38.60	38.90	39.30
39.40	39.50	39.50	39.50	39.50		

4131276.11	|	39.10	39.10	39.00	39.10	39.30
39.40		39.50	39.50	39.60		
4131241.11	|	39.10	39.20	39.30	39.40	39.40
39.40		39.50	39.60	39.80		
4131206.11	|	39.10	39.30	39.40	39.60	39.50
39.10		39.40	39.60	39.70		
4131171.11	|	39.20	39.40	39.50	39.70	39.50
39.10		39.40	39.60	39.70		
4131136.11	|	39.30	39.50	39.50	39.70	39.50
39.20		39.40	39.60	39.70		
4131101.11	|	39.50	39.60	39.60	39.70	39.50
39.30		39.50	39.50	39.80		
4131066.11	|	39.70	39.80	39.70	39.80	39.60
39.50		39.80	39.60	39.80		
4131031.11	|	39.80	39.90	39.80	39.90	39.70
39.70		39.90	39.70	39.90		
4130996.11	|	40.00	40.10	40.00	40.00	39.80
39.80		40.00	39.80	40.00		
4130961.11	|	40.10	40.10	40.10	40.10	40.00
39.90		40.10	39.90	40.20		
4130926.11	|	40.20	40.30	40.30	40.10	39.30
39.10		39.60	39.10	39.20		
4130891.11	|	40.40	40.50	40.40	40.20	38.60
38.40		39.20	37.80	37.80		
4130856.11	|	40.60	40.70	40.60	40.60	40.10
39.80		40.30	39.70	39.90		
4130821.11	|	40.80	40.80	40.80	40.80	41.00
41.10		41.10	41.50	41.80		
4130786.11	|	41.00	41.00	41.00	41.00	41.30
41.60		41.40	41.60	41.60		
4130751.11	|	41.20	41.30	41.20	41.00	41.10
41.30		41.30	41.40	41.60		
4130716.11	|	41.30	41.30	41.40	41.30	41.40
41.40		41.60	41.90	42.10		
4130681.11	|	41.60	41.60	41.60	41.70	41.90
41.90		41.80	42.10	42.20		
4130646.11		41.80	41.80	41.80	41.80	41.90
42.00		42.00	42.30	42.40		

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)					X-COORD (METERS)	
	592967.76	593002.76	593037.76	593072.76	593107.76	
593142.76	593177.76	593212.76	593247.76			

4131311.11	39.60	39.70	39.60	39.40	39.40	
39.60	39.40	39.40	39.50			
4131276.11	39.70	39.90	40.00	40.00	40.00	
39.90	39.80	39.90	39.90			
4131241.11	39.90	40.10	40.20	40.40	40.40	
40.20	40.20	40.20	40.20			
4131206.11	39.90	40.00	40.20	41.10	41.20	
41.00	41.00	40.90	40.80			
4131171.11	39.90	40.10	40.30	41.10	41.50	
41.60	41.70	41.60	41.50			
4131136.11	40.10	40.20	40.30	40.80	41.10	
41.50	41.80	41.60	41.60			
4131101.11	40.20	40.30	40.00	39.90	40.10	
41.00	41.80	41.70	41.60			
4131066.11	40.30	40.30	40.20	40.00	40.10	
41.00	41.80	41.70	41.70			
4131031.11	40.30	40.30	40.50	40.80	41.00	
41.60	41.90	41.80	41.80			
4130996.11	40.50	40.40	40.70	41.40	41.80	
41.90	42.00	41.90	42.00			
4130961.11	40.50	40.60	40.90	41.50	41.90	
41.90	42.00	41.90	42.00			
4130926.11	39.30	40.30	41.10	41.70	42.00	
42.20	42.20	42.10	42.20			
4130891.11	37.90	39.80	41.40	41.90	42.20	
42.30	42.30	42.10	42.20			
4130856.11	39.90	40.80	41.70	42.00	42.10	
42.20	42.30	42.10	42.20			
4130821.11	41.60	41.70	41.80	42.00	42.10	
42.20	42.30	42.10	42.20			
4130786.11	41.60	41.80	42.00	42.20	42.30	
42.40	42.50	42.30	42.30			
4130751.11	41.80	42.00	42.20	42.60	42.70	
42.50	42.60	42.50	42.40			
4130716.11	42.10	42.20	42.40	42.70	42.80	
42.90	42.90	42.50	42.00			
4130681.11	42.30	42.40	42.70	43.10	43.20	
43.50	43.70	43.20	42.60			
4130646.11	42.60	42.70	43.10	43.80	43.70	
43.70	43.80	43.50	43.20			

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS)	
	593282.76	593317.76

4131311.11	39.30	39.10
4131276.11	39.90	39.80
4131241.11	40.10	40.10
4131206.11	40.50	40.20
4131171.11	40.90	40.40
4131136.11	40.80	40.60
4131101.11	41.00	40.80
4131066.11	41.10	40.90
4131031.11	41.90	41.50
4130996.11	42.50	42.90
4130961.11	42.30	42.60
4130926.11	42.20	42.10
4130891.11	42.30	42.20
4130856.11	42.30	42.30
4130821.11	42.40	42.40
4130786.11	42.40	42.30
4130751.11	42.40	42.30
4130716.11	42.40	42.40
4130681.11	42.70	42.40
4130646.11	43.00	42.70

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 *** ***

*** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

* HILL HEIGHT SCALES IN METERS *

Y-COORD (METERS)	X-COORD (METERS)				
	592652.76	592687.76	592722.76	592757.76	592792.76

592827.76 592862.76 592897.76 592932.76

4131311.11 |	38.80	38.80	38.60	38.90	39.30
39.40	39.50	39.50	39.50		
4131276.11 |	39.10	39.10	39.00	39.10	39.30
39.40	39.50	39.50	39.60		
4131241.11 |	39.10	39.20	39.30	39.40	39.40
39.40	39.50	39.60	39.80		
4131206.11 |	39.10	39.30	39.40	39.60	39.50
39.10	39.40	39.60	39.70		
4131171.11 |	39.20	39.40	39.50	39.70	39.50
39.10	39.40	39.60	39.70		
4131136.11 |	39.30	39.50	39.50	39.70	39.50
39.20	39.40	39.60	39.70		
4131101.11 |	39.50	39.60	39.60	39.70	39.50
39.30	39.50	39.50	39.80		
4131066.11 |	39.70	39.80	39.70	39.80	39.60
39.50	39.80	39.60	39.80		
4131031.11 |	39.80	39.90	39.80	39.90	39.70
39.70	39.90	39.70	39.90		
4130996.11 |	40.00	40.10	40.00	40.00	39.80
39.80	40.00	39.80	40.00		
4130961.11 |	40.10	40.10	40.10	40.10	40.00
39.90	40.10	39.90	40.20		
4130926.11 |	40.20	40.30	40.30	40.10	39.30
39.10	39.60	39.10	39.20		
4130891.11 |	40.40	40.50	40.40	40.20	38.60
38.40	39.20	37.80	37.80		
4130856.11 |	40.60	40.70	40.60	40.60	40.10
39.80	40.30	39.70	39.90		
4130821.11 |	40.80	40.80	40.80	40.80	41.00
41.10	41.10	41.50	41.80		
4130786.11 |	41.00	41.00	41.00	41.00	41.30
41.60	41.40	41.60	41.60		
4130751.11 |	41.20	41.30	41.20	41.00	41.10
41.30	41.30	41.40	41.60		
4130716.11 |	41.30	41.30	41.40	41.30	41.40
41.40	41.60	41.90	42.10		
4130681.11 |	41.60	41.60	41.60	41.70	41.90
41.90	41.80	42.10	42.20		
4130646.11 |	41.80	41.80	41.80	41.80	41.90
42.00	42.00	42.30	42.40		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

* HILL HEIGHT SCALES IN METERS *

Y-COORD (METERS)	592967.76	593002.76	593037.76	593072.76	593107.76
593142.76	593177.76	593212.76	593247.76		

4131311.11 |	39.60	39.70	39.60	39.40	39.40
39.60	39.40	39.40	39.50		
4131276.11 |	39.70	39.90	40.00	40.00	40.00
39.90	39.80	39.90	39.90		
4131241.11 |	39.90	40.10	40.20	40.40	40.40
40.20	40.20	40.20	40.20		
4131206.11 |	39.90	40.00	40.20	41.10	41.20
41.00	41.00	40.90	40.80		
4131171.11 |	39.90	40.10	40.30	41.10	41.50
41.60	41.70	41.60	41.50		
4131136.11 |	40.10	40.20	40.30	40.80	41.10
41.50	41.80	41.60	41.60		
4131101.11 |	40.20	40.30	40.00	39.90	40.10
41.00	41.80	41.70	41.60		
4131066.11 |	40.30	40.30	40.20	40.00	40.10
41.00	41.80	41.70	41.70		
4131031.11 |	40.30	40.30	40.50	40.80	41.00
41.60	41.90	41.80	41.80		
4130996.11 |	40.50	40.40	40.70	41.40	41.80
41.90	42.00	41.90	42.00		
4130961.11 |	40.50	40.60	40.90	41.50	41.90
41.90	42.00	41.90	42.00		
4130926.11 |	39.30	40.30	41.10	41.70	42.00
42.20	42.20	42.10	42.20		
4130891.11 |	37.90	39.80	41.40	41.90	42.20
42.30	42.30	42.10	42.20		
4130856.11 |	39.90	40.80	41.70	42.00	42.10
42.20	42.30	42.10	42.20		
4130821.11 |	41.60	41.70	41.80	42.00	42.10
42.20	42.30	42.10	42.20		
4130786.11 |	41.60	41.80	42.00	42.20	42.30
42.40	42.50	42.30	42.30		
4130751.11 |	41.80	42.00	42.20	42.60	42.70
42.50	42.60	42.50	42.40		
4130716.11 |	42.10	42.20	42.40	42.70	42.80
42.90	42.90	42.50	42.00		
4130681.11 |	42.30	42.40	42.70	43.10	43.20

43.50	43.70	43.20	42.60		
4130646.11 |	42.60	42.70	43.10	43.80	43.70
43.70	43.80	43.50	43.20		

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

* HILL HEIGHT SCALES IN METERS *

Y-COORD (METERS) |	593282.76	593317.76	X-COORD (METERS)

4131311.11 |	39.30	39.10	
4131276.11 |	39.90	39.80	
4131241.11 |	40.10	40.10	
4131206.11 |	40.50	40.20	
4131171.11 |	40.90	40.40	
4131136.11 |	40.80	40.60	
4131101.11 |	41.00	40.80	
4131066.11 |	41.10	40.90	
4131031.11 |	41.90	41.50	
4130996.11 |	42.50	42.90	
4130961.11 |	42.30	42.60	
4130926.11 |	42.20	42.10	
4130891.11 |	42.30	42.20	
4130856.11 |	42.30	42.30	
4130821.11 |	42.40	42.40	
4130786.11 |	42.40	42.30	
4130751.11 |	42.40	42.30	
4130716.11 |	42.40	42.40	
4130681.11 |	42.70	42.40	
4130646.11 |	43.00	42.70	

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT

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

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

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

10.80, 1.54, 3.09, 5.14, 8.23,

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester Construction\425 Winchester Cons *** 03/27/23 *** AERMET - VERSION 18081 *** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

Surface file: ..\425 Winchester MET.SFC Met Version: 18081 Profile file: ..\425 Winchester MET.PFL Surface format: FREE Profile format: FREE

Surface station no.: 23293 Upper air station no.: 23230 Name: UNKNOWN Name: OAKLAND/WSO_AP Year: 2013 Year: 2013

Table with 13 columns: YR, MO, DY, JDY, HR, H0, U*, W*, DT/DZ, ZICNV, ZIMCH, M-O, LEN, Z0, BOWEN. It contains 4 rows of meteorological data for the first 24 hours.

13	01	01	1	05	-10.0	0.126	-9.000	-9.000	-999.	108.	18.3	0.05	2.57
1.00	1.72	79.			7.9	277.0	2.0						
13	01	01	1	06	-6.3	0.096	-9.000	-9.000	-999.	71.	12.8	0.02	2.57
1.00	1.55	153.			7.9	277.5	2.0						
13	01	01	1	07	-2.4	0.062	-9.000	-9.000	-999.	37.	9.0	0.02	2.57
1.00	0.92	171.			7.9	277.5	2.0						
13	01	01	1	08	-7.0	0.105	-9.000	-9.000	-999.	82.	15.0	0.05	2.57
0.74	1.45	6.			7.9	277.5	2.0						
13	01	01	1	09	-0.3	0.039	-9.000	-9.000	-999.	21.	19.3	0.02	2.57
0.39	0.62	119.			7.9	279.2	2.0						
13	01	01	1	10	65.7	0.147	0.659	0.005	159.	135.	-4.4	0.05	2.57
0.27	1.37	228.			7.9	280.9	2.0						
13	01	01	1	11	118.0	0.197	1.211	0.006	550.	209.	-5.9	0.05	2.57
0.23	1.91	208.			7.9	281.4	2.0						
13	01	01	1	12	147.9	0.180	1.536	0.008	894.	184.	-3.6	0.05	2.57
0.21	1.64	225.			7.9	283.1	2.0						
13	01	01	1	13	152.7	0.150	1.579	0.007	941.	139.	-2.0	0.02	2.57
0.21	1.54	302.			7.9	283.8	2.0						
13	01	01	1	14	132.9	0.201	1.528	0.006	980.	216.	-5.6	0.05	2.57
0.22	1.94	277.			7.9	284.9	2.0						
13	01	01	1	15	89.1	0.138	1.349	0.005	1005.	124.	-2.7	0.02	2.57
0.25	1.48	308.			7.9	285.4	2.0						
13	01	01	1	16	25.1	0.174	0.887	0.005	1012.	174.	-19.0	0.05	2.57
0.33	1.86	10.			7.9	285.4	2.0						
13	01	01	1	17	-18.7	0.221	-9.000	-9.000	-999.	249.	53.5	0.05	2.57
0.57	2.89	12.			7.9	283.8	2.0						
13	01	01	1	18	-15.5	0.159	-9.000	-9.000	-999.	153.	27.9	0.05	2.57
1.00	2.13	353.			7.9	282.5	2.0						
13	01	01	1	19	-18.6	0.183	-9.000	-9.000	-999.	188.	36.9	0.05	2.57
1.00	2.50	225.			7.9	280.9	2.0						
13	01	01	1	20	-4.1	0.078	-9.000	-9.000	-999.	59.	10.5	0.02	2.57
1.00	1.26	136.			7.9	280.4	2.0						
13	01	01	1	21	-11.8	0.133	-9.000	-9.000	-999.	117.	19.6	0.02	2.57
1.00	2.10	125.			7.9	278.8	2.0						
13	01	01	1	22	-7.6	0.106	-9.000	-9.000	-999.	83.	14.3	0.02	2.57
1.00	1.70	110.			7.9	277.5	2.0						
13	01	01	1	23	-6.2	0.095	-9.000	-9.000	-999.	71.	12.7	0.02	2.57
1.00	1.54	146.			7.9	277.0	2.0						
13	01	01	1	24	-15.2	0.152	-9.000	-9.000	-999.	142.	25.4	0.02	2.57
1.00	2.37	130.			7.9	277.0	2.0						

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV
13	01	01	01	7.9	1	136.	2.62	277.1	99.0	-99.00	-99.00

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

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 ***

*** 23:54:01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

INCLUDING SOURCE(S): L0000365 , L0000366
 , L0000367 , L0000368 , L0000369 ,
 , L0000370 , L0000371 , L0000372 , L0000373 , L0000374
 , L0000375 , L0000376 , L0000377 ,
 , L0000378 , L0000379 , L0000380 , L0000381 , L0000382
 , L0000383 , L0000220 , L0000221 ,
 , L0000222 , L0000223 , L0000224 , L0000225 , L0000226
 , L0000227 , L0000228 , . . . ,

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

Y-COORD (METERS)	X-COORD (METERS)				
	592652.76	592687.76	592722.76	592757.76	592792.76
592827.76	592862.76	592897.76	592932.76		

4131311.11	0.00429	0.00439	0.00442	0.00440	0.00434
0.00427	0.00418	0.00404	0.00382		
4131276.11	0.00506	0.00532	0.00547	0.00552	0.00549
0.00541	0.00531	0.00514	0.00486		
4131241.11	0.00588	0.00640	0.00680	0.00703	0.00710
0.00705	0.00694	0.00675	0.00639		
4131206.11	0.00663	0.00754	0.00837	0.00902	0.00939
0.00948	0.00941	0.00919	0.00874		
4131171.11	0.00712	0.00852	0.01000	0.01142	0.01254
0.01317	0.01333	0.01316	0.01258		
4131136.11	0.00714	0.00899	0.01124	0.01384	0.01647
0.01863	0.01986	0.02009	0.01946		
4131101.11	0.00659	0.00864	0.01147	0.01530	0.02018
0.02569	0.03064	0.03335	0.03343		
4131066.11	0.00563	0.00752	0.01035	0.01469	0.02137
0.03143	0.04524	0.05959	0.06752		
4131031.11	0.00462	0.00612	0.00841	0.01213	0.01851
0.03019	0.05278	0.09593	0.16391		
4130996.11	0.00383	0.00497	0.00667	0.00934	0.01390
0.02255	0.04169	0.09343	0.27449		
4130961.11	0.00328	0.00419	0.00559	0.00767	0.01083
0.01635	0.02758	0.05622	0.16816		

0.00205	0.00185	0.00167	0.00150		
4131276.11	| 0.00445	0.00396	0.00348	0.00307	0.00273
0.00244	0.00217	0.00193	0.00172		
4131241.11	| 0.00582	0.00510	0.00441	0.00384	0.00336
0.00295	0.00258	0.00226	0.00199		
4131206.11	| 0.00791	0.00682	0.00578	0.00492	0.00421
0.00362	0.00310	0.00267	0.00232		
4131171.11	| 0.01133	0.00955	0.00787	0.00651	0.00538
0.00447	0.00374	0.00317	0.00270		
4131136.11	| 0.01747	0.01425	0.01127	0.00897	0.00715
0.00570	0.00461	0.00380	0.00316		
4131101.11	| 0.03011	0.02350	0.01731	0.01290	0.00971
0.00743	0.00571	0.00454	0.00368		
4131066.11	| 0.06289	0.04519	0.02949	0.01950	0.01344
0.00965	0.00707	0.00544	0.00429		
4131031.11	| 0.19381	0.11542	0.05636	0.03079	0.01900
0.01259	0.00893	0.00667	0.00515		
4130996.11	| 0.56418	0.58536	0.13676	0.05618	0.02990
0.01844	0.01239	0.00887	0.00660		
4130961.11	| 0.54998	1.13048	0.34196	0.12561	0.05791
0.03186	0.01961	0.01312	0.00927		
4130926.11	| 0.14544	0.31305	0.28904	0.16239	0.08723
0.04936	0.02999	0.01946	0.01329		
4130891.11	| 0.04536	0.07402	0.10983	0.10760	0.08130
0.05563	0.03729	0.02536	0.01763		
4130856.11	| 0.02203	0.02964	0.04219	0.05311	0.05382
0.04620	0.03622	0.02730	0.02028		
4130821.11	| 0.01256	0.01553	0.02048	0.02636	0.03099
0.03169	0.02897	0.02465	0.02005		
4130786.11	| 0.00818	0.00971	0.01199	0.01452	0.01774
0.02004	0.02059	0.01955	0.01747		
4130751.11	| 0.00572	0.00666	0.00799	0.00894	0.01072
0.01264	0.01393	0.01436	0.01393		
4130716.11	| 0.00421	0.00487	0.00582	0.00608	0.00701
0.00821	0.00937	0.01022	0.01058		
4130681.11	| 0.00323	0.00373	0.00452	0.00442	0.00488
0.00558	0.00640	0.00719	0.00777		
4130646.11	| 0.00253	0.00294	0.00368	0.00337	0.00359
0.00402	0.00456	0.00516	0.00569		

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 23:54:01

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5
 YEARS FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0000365 , L0000366

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, L0000367 , L0000368 , L0000369 ,
, L0000375 , L0000376 , L0000377 ,
, L0000383 , L0000220 , L0000221 ,
, L0000227 , L0000228 , . . . ,
, L0000372 , L0000373 , L0000374
, L0000380 , L0000381 , L0000382
, L0000224 , L0000225 , L0000226

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*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

Y-COORD (METERS)	X-COORD (METERS)	
	593282.76	593317.76
4131311.11	0.00136	0.00123
4131276.11	0.00154	0.00139
4131241.11	0.00176	0.00157
4131206.11	0.00203	0.00178
4131171.11	0.00233	0.00201
4131136.11	0.00267	0.00226
4131101.11	0.00304	0.00254
4131066.11	0.00349	0.00287
4131031.11	0.00407	0.00332
4130996.11	0.00506	0.00399
4130961.11	0.00683	0.00522
4130926.11	0.00952	0.00708
4130891.11	0.01262	0.00932
4130856.11	0.01510	0.01138
4130821.11	0.01594	0.01258
4130786.11	0.01500	0.01257
4130751.11	0.01287	0.01148
4130716.11	0.01035	0.00978
4130681.11	0.00800	0.00796
4130646.11	0.00608	0.00628

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

INCLUDING SOURCE(S): L0000365 , L0000366

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, L0000367 , L0000368 , L0000369 ,
, L0000375 , L0000376 , L0000377 ,
, L0000383 , L0000220 , L0000221 ,
, L0000227 , L0000228 , . . . ,
, L0000372 , L0000373 , L0000374
, L0000380 , L0000381 , L0000382
, L0000224 , L0000225 , L0000226

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*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

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Y-COORD | X-COORD (METERS)
(METERS) | 592652.76 592687.76 592722.76
592757.76 592792.76

```

4131311.1 |	0.68077 (13121208)	0.74159 (15012208)	0.80252
(13121308)	0.81180 (14120108)	0.88402 (13011508)	
4131276.1 |	0.74906 (17120608)	0.79522 (13121208)	0.87071
(15012208)	0.94996 (14120108)	0.94838 (17012308)	
4131241.1 |	0.82346 (15120908)	0.88417 (15120908)	0.94614
(13121208)	1.04337 (13121308)	1.13814 (14120108)	
4131206.1 |	0.86586 (17122508)	0.96657 (15120908)	1.07052
(15120908)	1.15408 (13121208)	1.29930 (13121308)	
4131171.1 |	0.90635 (17122908)	1.02707 (17122508)	1.15136
(17121208)	1.33154 (15120908)	1.44872 (13121208)	
4131136.1 |	0.98513 (17121408)	1.09351 (15120808)	1.23445
(17122908)	1.44659 (17122508)	1.70499 (15120908)	
4131101.1 |	1.03932 (13121608)	1.18535 (13121608)	1.36615
(17121408)	1.56278 (15120808)	1.86583 (17122508)	
4131066.1 |	0.99014 (13111208)	1.20238 (17120708)	1.44379
(17120708)	1.73652 (13121608)	2.08220 (17121408)	
4131031.1 |	0.76479 (17012608)	0.96313 (13111208)	1.24785
(13111208)	1.63490 (13111208)	2.15863 (17120708)	
4130996.1 |	0.77760 (16010508)	0.91175 (16010508)	1.08750
(16010508)	1.32766 (16010508)	1.66505 (16010508)	
4130961.1 |	0.72557 (16112908)	0.84625 (16112908)	1.00463
(16112908)	1.21968 (16112908)	1.54506 (17011608)	
4130926.1 |	0.76052 (17011608)	0.89700 (17011608)	1.07066
(17011608)	1.28961 (17011308)	1.59392 (17011308)	
4130891.1 |	0.74819 (17011308)	0.85464 (17011308)	0.96963
(17011308)	1.08368 (17011308)	1.22924 (15013008)	
4130856.1 |	0.63892 (17011308)	0.67359 (17011308)	0.79244
(15013008)	1.03966 (15013008)	1.30114 (16012608)	
4130821.1 |	0.55758 (15013008)	0.70007 (15013008)	0.85092
(15013008)	0.99210 (16012608)	1.06702 (16012608)	

4130786.1 |	0.60798 (15013008)	0.69808 (15013008)	0.77363
(16012608)	0.78990 (16012608)	0.88235 (13010808)	
4130751.1 |	0.58140 (16012608)	0.61769 (16012608)	0.61117
(17120508)	0.68309 (13010808)	0.87302 (13010808)	
4130716.1 |	0.50353 (16012608)	0.49114 (17120508)	0.54755
(13010808)	0.69191 (13010808)	0.78029 (13010808)	
4130681.1 |	0.40394 (17120508)	0.45076 (13010808)	0.56377
(13010808)	0.64302 (13010808)	0.65118 (13010808)	
4130646.1	0.37883 (13010808)	0.46951 (13010808)	0.53900
(13010808)	0.56177 (13010808)	0.51974 (13010808)	

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0000365 , L0000366
 , L0000367 , L0000368 , L0000369 ,
 , L0000370 , L0000371 , L0000372 , L0000373 , L0000374
 , L0000375 , L0000376 , L0000377 ,
 , L0000378 , L0000379 , L0000380 , L0000381 , L0000382
 , L0000383 , L0000220 , L0000221 ,
 , L0000222 , L0000223 , L0000224 , L0000225 , L0000226
 , L0000227 , L0000228 , . . . ,

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

Y-COORD |			X-COORD (METERS)
(METERS) |	592827.76	592862.76	592897.76
	592932.76	592967.76	

4131311.1 |	0.94555 (17011108)	1.02994 (14120808)	1.05574
(14121008)	0.95802 (15123108)	0.95448 (15010908)	
4131276.1 |	1.07981 (13011508)	1.15944 (17011108)	1.20860
(14121008)	1.13432 (16111508)	1.10944 (15010908)	
4131241.1 |	1.19313 (13011508)	1.32532 (17011108)	1.42237
(14120808)	1.39774 (14121008)	1.31306 (15010908)	
4131206.1 |	1.36863 (14120108)	1.54412 (13011508)	1.70871
(14120808)	1.74326 (14121008)	1.58563 (15010908)	
4131171.1 |	1.65667 (13121308)	1.73921 (13011508)	2.04354

(17011108)	2.19611 (14121008)	1.97183 (15123108)	
4131136.1 |	1.89292 (13121208)	2.22548 (14120108)	2.50139
(13011508)	2.79193 (14120808)	2.71044 (17011109)	
4131101.1 |	2.27824 (15120908)	2.65323 (13121208)	3.12700
(14120108)	3.77858 (14120808)	4.07444 (17011109)	
4131066.1 |	2.51873 (17122908)	3.26916 (15120908)	4.09675
(13121208)	5.16507 (13011508)	6.62138 (17011109)	
4131031.1 |	2.84722 (17120708)	3.79556 (17121408)	5.23400
(17122508)	7.57813 (14120108)	11.47303 (17011109)	
4130996.1 |	2.18690 (13111208)	3.47164 (13111208)	5.75859
(13111208)	9.92910 (14120908)	13.69236 (14031408)	
4130961.1 |	2.09542 (17011608)	3.02796 (17011608)	4.69877
(17011608)	8.18025 (17011308)	14.07372 (14010609)	
4130926.1 |	1.98674 (17011308)	2.47002 (17011308)	3.85570
(15013008)	7.28064 (15100708)	9.44163 (17011911)	
4130891.1 |	1.72499 (15013008)	2.30254 (16012608)	2.84305
(15100708)	4.39950 (15100708)	4.55145 (17011911)	
4130856.1 |	1.51398 (16012608)	1.74671 (13010808)	2.35668
(15100708)	2.54702 (15021808)	2.65714 (17111608)	
4130821.1 |	1.19774 (13010808)	1.56981 (13010808)	1.55064
(13010808)	1.85981 (15021808)	1.89719 (17111608)	
4130786.1 |	1.14146 (13010808)	1.21562 (13010808)	1.27924
(15021808)	1.36166 (15021808)	1.42779 (17111608)	
4130751.1 |	0.96472 (13010808)	0.87345 (13010808)	1.07863
(15021808)	1.01785 (15021808)	1.12359 (17111608)	
4130716.1 |	0.75691 (13010808)	0.78941 (15021808)	0.89359
(15021808)	0.84242 (13010108)	0.91419 (17111608)	
4130681.1 |	0.56845 (13010808)	0.71271 (15021808)	0.73787
(15021808)	0.72104 (13010108)	0.76336 (17111608)	
4130646.1 |	0.54510 (15021808)	0.63095 (15021808)	0.61069
(15021808)	0.62442 (13010108)	0.65025 (17111608)	

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0000365 , L0000366
 , L0000367 , L0000368 , L0000369 ,
 L0000370 , L0000371 , L0000372 , L0000373 , L0000374
 , L0000375 , L0000376 , L0000377 ,
 L0000378 , L0000379 , L0000380 , L0000381 , L0000382
 , L0000383 , L0000220 , L0000221 ,
 L0000222 , L0000223 , L0000224 , L0000225 , L0000226
 , L0000227 , L0000228 , . . . ,

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

Y-COORD | X-COORD (METERS)
(METERS) | 593002.76 593037.76 593072.76
593107.76 593142.76

4131311.1 |	1.09939 (15010908)	1.01861 (14120208)	0.71316
(16011108)	0.74797 (16011108)	0.65096 (16011108)	
4131276.1 |	1.27717 (15010908)	1.13992 (14120208)	0.86735
(16011108)	0.84174 (16011108)	0.67036 (14021208)	
4131241.1 |	1.51975 (14120208)	1.27442 (14120208)	1.04835
(16011108)	0.91987 (16011108)	0.77543 (14021208)	
4131206.1 |	1.84165 (14120208)	1.41628 (14120208)	1.24676
(16011108)	0.97757 (14021208)	0.92542 (17010508)	
4131171.1 |	2.28956 (14120208)	1.58405 (16011108)	1.43507
(16011108)	1.14741 (14021208)	1.15072 (17010508)	
4131136.1 |	2.93176 (14120208)	2.09871 (16011108)	1.61473
(14021208)	1.53841 (17010508)	1.34882 (15122808)	
4131101.1 |	3.88605 (14120208)	2.68869 (16011108)	2.18439
(17010508)	1.87418 (15122808)	1.49381 (13121908)	
4131066.1 |	5.30018 (14120208)	3.46331 (17010508)	2.87550
(15122808)	2.21562 (13121908)	1.77489 (13122008)	
4131031.1 |	8.06006 (17101909)	5.32648 (15122808)	3.62384
(13122008)	2.49303 (13011408)	1.92680 (13011408)	
4130996.1 |	15.19310 (14092308)	7.57511 (14092308)	4.29530
(14092308)	2.68870 (14092308)	1.85798 (15110208)	
4130961.1 |	17.14778 (14092308)	7.90357 (13112208)	5.06762
(14122608)	3.47515 (14122608)	2.50769 (14122608)	
4130926.1 |	10.28786 (13012508)	7.49289 (16123008)	4.88467
(17112408)	3.45380 (14122208)	2.63058 (14122208)	
4130891.1 |	6.34474 (13012508)	5.06387 (14122408)	4.15910
(16123008)	3.08102 (14010808)	2.41366 (17112408)	
4130856.1 |	3.94240 (13012508)	3.52543 (15120708)	3.18369
(14122408)	2.68513 (16123008)	2.27710 (14010808)	
4130821.1 |	2.52009 (13012508)	2.84577 (13012508)	2.40867
(17021008)	2.23842 (13111408)	1.90375 (16123008)	
4130786.1 |	1.77713 (13030408)	2.27852 (13012508)	1.89716
(15120708)	1.78693 (17021008)	1.69446 (13111408)	
4130751.1 |	1.32628 (13030408)	1.78470 (13012508)	1.62956
(15120708)	1.43025 (17021008)	1.35732 (14122408)	
4130716.1 |	1.02250 (13030408)	1.39501 (13012508)	1.43907
(13012508)	1.22407 (15120708)	1.18908 (17021008)	
4130681.1 |	0.80923 (13030408)	1.09710 (13012508)	1.24867
(13012508)	1.11149 (15120708)	0.95972 (17021008)	

4130646.1 | 0.65411 (13030408) 0.87570 (13030408) 1.06358
 (13012508) 0.98622 (13012508) 0.87204 (15120708)
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 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): L0000365 , L0000366
 , L0000367 , L0000368 , L0000369 ,
 L0000370 , L0000371 , L0000372 , L0000373 , L0000374
 , L0000375 , L0000376 , L0000377 ,
 L0000378 , L0000379 , L0000380 , L0000381 , L0000382
 , L0000383 , L0000220 , L0000221 ,
 L0000222 , L0000223 , L0000224 , L0000225 , L0000226
 , L0000227 , L0000228 , . . . ,

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

Y-COORD | X-COORD (METERS)
 (METERS) | 593177.76 593212.76 593247.76
 593282.76 593317.76

 4131311.1 | 0.56526 (14021208) 0.52788 (17010508) 0.54769
 (17010508) 0.51527 (17010508) 0.48859 (15122808)
 4131276.1 | 0.62010 (14021208) 0.64145 (17010508) 0.60807
 (17010508) 0.57032 (15122808) 0.50251 (15122808)
 4131241.1 | 0.76326 (17010508) 0.73144 (17010508) 0.67708
 (15122808) 0.58572 (15122808) 0.53412 (14013008)
 4131206.1 | 0.90278 (17010508) 0.82319 (15122808) 0.69961
 (14013008) 0.63015 (13121908) 0.59923 (13121908)
 4131171.1 | 1.03080 (15122808) 0.86575 (14013008) 0.78485
 (13121908) 0.71675 (13121908) 0.64456 (13122008)
 4131136.1 | 1.10591 (14013008) 0.99700 (13121908) 0.87162
 (13122008) 0.76906 (13122008) 0.65387 (13122008)
 4131101.1 | 1.29134 (13121908) 1.09957 (13122008) 0.90118
 (13122008) 0.77265 (13011408) 0.69795 (13011408)
 4131066.1 | 1.36385 (13122008) 1.15069 (13011408) 0.97907
 (13011408) 0.82345 (13011408) 0.68931 (13011408)
 4131031.1 | 1.46787 (13011408) 1.12518 (13011408) 0.87704

(15110208)	0.75701 (15110208)	0.65855 (15110208)	
4130996.1 |	1.45069 (15112608)	1.18307 (15112608)	0.98872
(15112608)	0.84210 (15112608)	0.72894 (15112608)	
4130961.1 |	1.88684 (14122608)	1.47080 (14122608)	1.17753
(14122608)	0.96337 (14122608)	0.80272 (14122608)	
4130926.1 |	1.99629 (13112208)	1.62226 (14122608)	1.37576
(14122608)	1.17249 (14122608)	1.00611 (14122608)	
4130891.1 |	1.87053 (14122208)	1.63983 (14122208)	1.38047
(14122208)	1.14019 (14122208)	0.97291 (13112208)	
4130856.1 |	1.77349 (17112408)	1.50438 (17112408)	1.18840
(17112408)	1.11139 (14122208)	1.00365 (14122208)	
4130821.1 |	1.73816 (16123008)	1.39107 (14010808)	1.21373
(17112408)	1.05287 (17112408)	0.86866 (17112408)	
4130786.1 |	1.45793 (13111408)	1.37758 (16123008)	1.17448
(14010808)	0.96271 (17112408)	0.89721 (17112408)	
4130751.1 |	1.34058 (13111408)	1.16772 (13111408)	1.11985
(16123008)	0.99674 (14010808)	0.82851 (14010808)	
4130716.1 |	1.12035 (14122408)	1.09615 (13111408)	0.96465
(13111408)	0.93022 (16123008)	0.85298 (14010808)	
4130681.1 |	0.98269 (17021008)	0.94027 (14122408)	0.91798
(13111408)	0.81339 (13111408)	0.78644 (16123008)	
4130646.1 |	0.84977 (17021008)	0.81901 (17021008)	0.80145
(14122408)	0.78326 (13111408)	0.69934 (13111408)	

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0000365 , L0000366
 , L0000367 , L0000368 , L0000369 ,
 , L0000370 , L0000371 , L0000372 , L0000373 , L0000374
 , L0000375 , L0000376 , L0000377 ,
 , L0000378 , L0000379 , L0000380 , L0000381 , L0000382
 , L0000383 , L0000220 , L0000221 ,
 , L0000222 , L0000223 , L0000224 , L0000225 , L0000226
 , L0000227 , L0000228 , . . . ,

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

Y-COORD |			X-COORD (METERS)
(METERS) |	592652.76	592687.76	592722.76

592757.76

592792.76

4131311.1 |	0.05261 (17110824)	0.05887 (16010824)	0.06335
(16010824)	0.06555 (17020624)	0.07499 (17020624)	
4131276.1 |	0.05954 (17110824)	0.06417 (17110824)	0.07057
(16010824)	0.07472 (16010824)	0.08564 (17020624)	
4131241.1 |	0.06381 (14120424)	0.07307 (17110824)	0.08018
(17110824)	0.08651 (16010824)	0.09245 (17020624)	
4131206.1 |	0.07590 (17010224)	0.07758 (14120424)	0.09201
(17110824)	0.10336 (17110824)	0.10885 (16010824)	
4131171.1 |	0.08797 (17010224)	0.09940 (17010224)	0.10438
(17010224)	0.11974 (17110824)	0.13865 (17110824)	
4131136.1 |	0.08850 (17010224)	0.11037 (17010224)	0.13266
(17010224)	0.14861 (17010224)	0.16233 (17110824)	
4131101.1 |	0.07955 (15122124)	0.10378 (17010224)	0.13824
(17010224)	0.18041 (17010224)	0.22111 (17010224)	
4131066.1 |	0.06683b(13111224)	0.08493 (15122124)	0.11804
(17010224)	0.17025 (17010224)	0.24704 (17010224)	
4131031.1 |	0.05192b(13111224)	0.06692b(13111224)	
0.08736b(13111224)	0.12551 (17010224)	0.19727 (17010224)	
4130996.1 |	0.04732 (14121224)	0.05735 (14121224)	0.07139
(14121224)	0.09245 (14121224)	0.12665 (14121224)	
4130961.1 |	0.04575 (14121224)	0.05509 (14121224)	0.06816
(14121224)	0.08612 (14121224)	0.11308 (14121224)	
4130926.1 |	0.03770c(14112424)	0.04448c(14112424)	
0.05330c(14112424)	0.06527c(14112424)	0.08765 (15013024)	
4130891.1 |	0.03467c(14112424)	0.04112 (15013024)	0.05598
(15013024)	0.07683 (15013024)	0.10426 (15013024)	
4130856.1 |	0.03965 (15013024)	0.05056 (15013024)	0.06397
(15013024)	0.07927 (15013024)	0.09393 (15013024)	
4130821.1 |	0.04406 (15013024)	0.05225 (15013024)	0.06018
(15013024)	0.06605 (15013024)	0.06720 (15013024)	
4130786.1 |	0.04265 (15013024)	0.04657 (15013024)	0.04849
(15013024)	0.04718 (15013024)	0.06255m(13010824)	
4130751.1 |	0.03680 (15013024)	0.03695 (15013024)	
0.03579m(13010824)	0.04784m(13010824)	0.05959m(13010824)	
4130716.1 |	0.02901 (15013024)	0.02922m(13010824)	
0.03802m(13010824)	0.04676m(13010824)	0.05266m(13010824)	
4130681.1 |	0.02443m(13010824)	0.03115m(13010824)	
0.03787m(13010824)	0.04288m(13010824)	0.04422m(13010824)	
4130646.1 |	0.02607m(13010824)	0.03142m(13010824)	
0.03569m(13010824)	0.03754m(13010824)	0.03599m(13010824)	

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23

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*** 23:54:01

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0000365 , L0000366
 , L0000367 , L0000368 , L0000369 ,
 , L0000370 , L0000371 , L0000372 , L0000373 , L0000374
 , L0000375 , L0000376 , L0000377 ,
 , L0000378 , L0000379 , L0000380 , L0000381 , L0000382
 , L0000383 , L0000220 , L0000221 ,
 , L0000222 , L0000223 , L0000224 , L0000225 , L0000226
 , L0000227 , L0000228 , . . . ,

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

Y-COORD	|			X-COORD (METERS)
(METERS)	|	592827.76	592862.76	592897.76
	|	592932.76	592967.76	

4131311.1 |	0.07127 (17020624)	0.05648c(13121124)	
0.05884c(15123124)	0.06693c(15123124)	0.06317 (17052624)	
4131276.1 |	0.09144 (17020624)	0.07551 (17020624)	0.06920
(15021924)	0.07947c(15123124)	0.07815 (17052624)	
4131241.1 |	0.11262 (17020624)	0.10681 (17020624)	0.08207
(15021924)	0.09581c(15123124)	0.09899 (17052624)	
4131206.1 |	0.13018 (17020624)	0.14642 (17020624)	0.11229
(17020624)	0.11731c(15123124)	0.12928 (17052624)	
4131171.1 |	0.14107 (16010824)	0.18928 (17020624)	0.17943
(17020624)	0.14667c(15123124)	0.17550 (17052624)	
4131136.1 |	0.19644 (17110824)	0.21950 (17020624)	0.27669
(17020624)	0.19377 (15021924)	0.25079 (17052624)	
4131101.1 |	0.23582 (17010224)	0.30307 (17110824)	0.38305
(17020624)	0.36624 (17020624)	0.38451 (17052624)	
4131066.1 |	0.34676 (17010224)	0.42873 (17010224)	0.53089
(17110824)	0.72084 (17020624)	0.64728 (17052624)	
4131031.1 |	0.32843 (17010224)	0.56636 (17010224)	0.90377
(17010224)	1.17377 (14120424)	1.27413 (15021924)	
4130996.1 |	0.19354 (17010224)	0.37239 (17010224)	0.83818
(17010224)	2.04985 (17010224)	2.35857 (14112024)	
4130961.1 |	0.15710 (14121224)	0.23796 (14121224)	0.42841
(17022024)	1.05106 (16120724)	2.39839m(13010924)	
4130926.1 |	0.13636 (15013024)	0.22033 (15013024)	0.34622
(15013024)	0.51463m(13010824)	0.83096 (13051624)	
4130891.1	0.13875 (15013024)	0.17395 (15013024)	

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0.21678m(13010824)      0.28973m(13010824)      0.37362 (13051624)
4130856.1 |      0.10261 (15013024)      0.13023m(13010824)
0.17072m(13010824)      0.16489m(13010824)      0.21043 (13051624)
4130821.1 |      0.08659m(13010824)      0.11160m(13010824)
0.11659m(13010824)      0.09868 (13010124)      0.12920 (13051624)
4130786.1 |      0.07908m(13010824)      0.08631m(13010824)
0.07715m(13010824)      0.07648 (13010124)      0.08684 (13051624)
4130751.1 |      0.06636m(13010824)      0.06364m(13010824)
0.05188m(13010824)      0.06127 (13010124)      0.06558 (13010124)
4130716.1 |      0.05278m(13010824)      0.04617m(13010824)      0.04158
(15021824)      0.05029 (13010124)      0.05218 (13010124)
4130681.1 |      0.04080m(13010824)      0.03369m(13010824)      0.03528
(13010124)      0.04219 (13010124)      0.04278 (13010124)
4130646.1 |      0.03126m(13010824)      0.02846 (15021824)      0.03118
(13010124)      0.03597 (13010124)      0.03585 (13010124)
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons ***      03/27/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
INCLUDING SOURCE(S):      L0000365      , L0000366
, L0000367      , L0000368      , L0000369      ,
, L0000370      , L0000371      , L0000372      , L0000373      , L0000374
, L0000375      , L0000376      , L0000377      ,
, L0000378      , L0000379      , L0000380      , L0000381      , L0000382
, L0000383      , L0000220      , L0000221      ,
, L0000222      , L0000223      , L0000224      , L0000225      , L0000226
, L0000227      , L0000228      , . . .      ,

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*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

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Y-COORD |      X-COORD (METERS)
(METERS) |      593002.76      593037.76      593072.76
593107.76      593142.76

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4131311.1 |      0.06374c(15010924)      0.05453c(15010924)
0.03927c(16011124)      0.03923c(16011124)      0.03351c(16011124)
4131276.1 |      0.07443c(15010924)      0.06087c(15010924)
0.04738c(16011124)      0.04401c(16011124)      0.03588m(17111424)

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4131241.1	0.08847c(15010924)	0.06812c(15010924)	
0.05686c(16011124)	0.04802c(16011124)	0.04153m(17111424)	
4131206.1 |	0.10789 (17052624)	0.07625c(15010924)	
0.06718c(16011124)	0.05233m(17111424)	0.04516m(17111424)	
4131171.1 |	0.14262 (17052624)	0.09522 (17041724)	
0.07701c(16011124)	0.06141m(17111424)	0.05198 (16122724)	
4131136.1 |	0.19604 (17052624)	0.12141c(16011124)	
0.08782c(17012024)	0.07822c(17012024)	0.07202 (16120524)	
4131101.1 |	0.28232 (17052624)	0.15434c(16011124)	
0.13051c(17012024)	0.11895 (16120524)	0.12235 (16120524)	
4131066.1 |	0.42701 (17041724)	0.25089c(17012024)	0.22681
(16120524)	0.21026 (16120524)	0.16724 (16120524)	
4131031.1 |	0.76389 (17120524)	0.56290 (16120524)	0.40632
(16120524)	0.25400 (16120524)	0.15581 (16120524)	
4130996.1 |	2.48658 (13012424)	0.87485c(13122024)	
0.44610c(13122024)	0.25883c(13122024)	0.16549c(13122024)	
4130961.1 |	3.42938c(13111124)	1.48145 (15011924)	0.70181
(15011924)	0.36855c(13122024)	0.23252 (16121624)	
4130926.1 |	1.71796 (13030424)	1.15383c(14010824)	0.66346
(15011924)	0.46870 (15011924)	0.31388 (15011924)	
4130891.1 |	0.71957 (13030424)	0.58990 (16051324)	
0.51038c(14010824)	0.39132c(14010824)	0.27146 (15011924)	
4130856.1 |	0.35928 (13030424)	0.34832 (13030424)	0.31268
(16041224)	0.28221c(14010824)	0.25388c(14010824)	
4130821.1 |	0.20776 (13030424)	0.23245 (13030424)	0.19475
(13052724)	0.18976 (16041224)	0.17882c(14010824)	
4130786.1 |	0.13519 (13030424)	0.16210 (13030424)	0.13923
(13030424)	0.13127 (17021024)	0.13248c(13111424)	
4130751.1 |	0.09481 (13030424)	0.11873 (13030424)	0.10941
(13030424)	0.09920 (17021024)	0.09550 (17021024)	
4130716.1 |	0.07015 (13030424)	0.09064 (13030424)	0.08770
(13030424)	0.07372 (13030424)	0.07866 (17021024)	
4130681.1 |	0.05392 (13030424)	0.07143 (13030424)	0.07146
(13030424)	0.06254 (13030424)	0.06168 (17021024)	
4130646.1 |	0.04257 (13030424)	0.05767 (13030424)	0.05903
(13030424)	0.05347 (13030424)	0.04713 (17021024)	

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0000365 , L0000366
 , L0000367 , L0000368 , L0000369 ,
 , L0000370 , L0000371 , L0000372 , L0000373 , L0000374
 , L0000375 , L0000376 , L0000377 ,

, L0000383 , L0000378 , L0000379 , L0000380 , L0000381 , L0000382
 , L0000227 , L0000220 , L0000221 ,
 , L0000222 , L0000223 , L0000224 , L0000225 , L0000226
 , L0000227 , L0000228 , . . . ,

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

Y-COORD |			X-COORD (METERS)
(METERS) |	593177.76	593212.76	593247.76
	593282.76	593317.76	

4131311.1 |	0.03030m(17111424)	0.02681m(17111424)	0.02307
(17010524)	0.02224 (16122724)	0.02064 (15122824)	
4131276.1 |	0.03318m(17111424)	0.02705 (17010524)	0.02642
(16122724)	0.02414 (15122824)	0.02183c(14013024)	
4131241.1 |	0.03421m(17111424)	0.03212 (16122724)	0.02872
(15122824)	0.02776 (16120524)	0.02978 (16120524)	
4131206.1 |	0.04022 (16122724)	0.03545 (16122724)	0.03750
(16120524)	0.03948 (16120524)	0.03949 (16120524)	
4131171.1 |	0.04757 (16120524)	0.05263 (16120524)	0.05380
(16120524)	0.05184 (16120524)	0.04781 (16120524)	
4131136.1 |	0.07765 (16120524)	0.07575 (16120524)	0.06904
(16120524)	0.06024 (16120524)	0.05103 (16120524)	
4131101.1 |	0.11060 (16120524)	0.09291 (16120524)	0.07497
(16120524)	0.05930 (16120524)	0.04638 (16120524)	
4131066.1 |	0.12399 (16120524)	0.08990 (16120524)	0.06493
(16120524)	0.04728 (16120524)	0.03473 (13020524)	
4131031.1 |	0.09766 (16120524)	0.06941 (13020524)	0.05670
(13020524)	0.04692 (13020524)	0.03931 (13020524)	
4130996.1 |	0.12251 (16121624)	0.09534 (16121624)	0.07631
(16121624)	0.06249 (16121624)	0.05214 (16121624)	
4130961.1 |	0.16614 (16121624)	0.12424 (16121624)	0.09644
(16121624)	0.07708 (16121624)	0.06303 (16121624)	
4130926.1 |	0.21042 (15011924)	0.14393 (15011924)	0.10691
(14122624)	0.08451 (14122624)	0.06816 (14122624)	
4130891.1 |	0.22220 (15011924)	0.17272 (15011924)	0.13146
(15011924)	0.09970 (15011924)	0.07704 (14122624)	
4130856.1 |	0.18556c(14010824)	0.15227 (15011924)	0.13191
(15011924)	0.10982 (15011924)	0.08955 (15011924)	
4130821.1 |	0.17474c(14010824)	0.14374c(14010824)	0.10596
(15011924)	0.09928 (15011924)	0.08867 (15011924)	
4130786.1 |	0.12346c(14010824)	0.12668c(14010824)	
0.11237c(14010824)	0.08998c(14010824)	0.07530 (15011924)	
4130751.1	0.09944c(13111424)	0.09069c(14010824)	


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0.09568c(14010824)      0.08934c(14010824)      0.07614c(14010824)
4130716.1 |      0.07539c(13111424)      0.07803c(13111424)
0.07036c(13111424)      0.07470c(14010824)      0.07229c(14010824)
4130681.1 |      0.06287 (17021024)      0.06204c(13111424)
0.06326c(13111424)      0.05726c(13111424)      0.05988c(14010824)
4130646.1 |      0.05250 (17021024)      0.05122 (17021024)
0.05223c(13111424)      0.05255c(13111424)      0.04788c(13111424)
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons ***      03/27/23
*** AERMET - VERSION 18081 ***      ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS

AVERAGED OVER 5 YEARS ***

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

GROUP ID	NETWORK	AVERAGE CONC	RECEPTOR (XR, YR,
ZELEV, ZHILL, ZFLAG)	OF TYPE	GRID-ID	-----
ALL	1ST HIGHEST VALUE IS	1.13048 AT (	593002.76, 4130961.11,
40.60,	40.60, 0.00) GC	UCART1	
	2ND HIGHEST VALUE IS	0.58536 AT (	593002.76, 4130996.11,
40.40,	40.40, 0.00) GC	UCART1	
	3RD HIGHEST VALUE IS	0.56418 AT (	592967.76, 4130996.11,
40.50,	40.50, 0.00) GC	UCART1	
	4TH HIGHEST VALUE IS	0.54998 AT (	592967.76, 4130961.11,
40.50,	40.50, 0.00) GC	UCART1	
	5TH HIGHEST VALUE IS	0.34196 AT (	593037.76, 4130961.11,
40.90,	40.90, 0.00) GC	UCART1	
	6TH HIGHEST VALUE IS	0.31305 AT (	593002.76, 4130926.11,
40.30,	40.30, 0.00) GC	UCART1	
	7TH HIGHEST VALUE IS	0.28904 AT (	593037.76, 4130926.11,
41.10,	41.10, 0.00) GC	UCART1	
	8TH HIGHEST VALUE IS	0.27449 AT (	592932.76, 4130996.11,
40.00,	40.00, 0.00) GC	UCART1	
	9TH HIGHEST VALUE IS	0.19381 AT (	592967.76, 4131031.11,
40.30,	40.30, 0.00) GC	UCART1	
	10TH HIGHEST VALUE IS	0.16816 AT (	592932.76, 4130961.11,
40.20,	40.20, 0.00) GC	UCART1	

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
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*** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF HIGHEST 1-HR

RESULTS ***

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

GROUP ID				NETWORK	DATE		RECEPTOR
(XR, YR, ZELEV, ZHILL, ZFLAG)	AVERAGE	CONC	(YYMMDDHH)	GRID-ID			
	OF TYPE						
ALL	HIGH	1ST HIGH VALUE IS	17.14778	ON 14092308:	AT (	593002.76,	
4130961.11,	40.60,	40.60,	0.00)	GC UCART1			

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 23:54:01

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF HIGHEST 24-HR

RESULTS ***

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

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

ALL HIGH 1ST HIGH VALUE IS 3.42938c ON 13111124: AT (593002.76,
4130961.11, 40.60, 40.60, 0.00) GC UCART1

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 ***
*** 23:54:01

PAGE 137

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

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

A Total of 0 Fatal Error Message(s)
A Total of 2 Warning Message(s)
A Total of 930 Informational Message(s)

A Total of 43824 Hours Were Processed

A Total of 530 Calm Hours Identified

A Total of 400 Missing Hours Identified (0.91 Percent)

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

***** WARNING MESSAGES *****
ME W186 1612 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50
ME W187 1612 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** AERMOD Finishes Successfully ***

```

**
*****
**
** AERMOD Input Produced by:
** AERMOD View Ver. 11.2.0
** Lakes Environmental Software Inc.
** Date: 3/27/2023
** File: C:\Lakes\AERMOD View\425 Winchester\425 Winchester Construction with Tier
4\425 Winchester Construction with Tier 4.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE C:\Lakes\AERMOD View\425 Winchester Construction\425 Winchester Cons
  MODELOPT DFAULT CONC
  AVERTIME 1 24 ANNUAL
  URBANOPT 1938000
  POLLUTID PM_2.5
  RUNORNOT RUN
  ERRORFIL "425 Winchester Construction with Tier 4.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 Construction onsite
** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 0.000825
** Vertical Dimension = 6.22
** SZINIT = 2.89
** Nodes = 6
** 592992.363, 4130952.370, 40.63, 3.11, 3.72
** 592991.225, 4130996.749, 40.57, 3.11, 3.72
** 592965.703, 4130996.424, 40.70, 3.11, 3.72

```

** 592966.516, 4130956.760, 40.63, 3.11, 3.72
** 592981.472, 4130957.085, 40.62, 3.11, 3.72
** 592978.708, 4130987.809, 40.67, 3.11, 3.72

** -----
LOCATION L0000365 VOLUME 592992.261 4130956.369 40.67
LOCATION L0000366 VOLUME 592992.056 4130964.366 40.73
LOCATION L0000367 VOLUME 592991.851 4130972.364 40.74
LOCATION L0000368 VOLUME 592991.646 4130980.361 40.75
LOCATION L0000369 VOLUME 592991.441 4130988.359 40.75
LOCATION L0000370 VOLUME 592991.235 4130996.356 40.76
LOCATION L0000371 VOLUME 592983.620 4130996.653 40.83
LOCATION L0000372 VOLUME 592975.620 4130996.551 40.91
LOCATION L0000373 VOLUME 592967.621 4130996.449 40.91
LOCATION L0000374 VOLUME 592965.828 4130990.343 40.86
LOCATION L0000375 VOLUME 592965.992 4130982.345 40.84
LOCATION L0000376 VOLUME 592966.156 4130974.347 40.82
LOCATION L0000377 VOLUME 592966.320 4130966.348 40.79
LOCATION L0000378 VOLUME 592966.484 4130958.350 40.69
LOCATION L0000379 VOLUME 592972.924 4130956.899 40.71
LOCATION L0000380 VOLUME 592980.922 4130957.073 40.69
LOCATION L0000381 VOLUME 592980.804 4130964.505 40.78
LOCATION L0000382 VOLUME 592980.088 4130972.473 40.81
LOCATION L0000383 VOLUME 592979.371 4130980.440 40.83

** End of LINE VOLUME Source ID = SLINE1

** -----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE2
** DESCRSRC Winchester Hauling
** PREFIX
** Length of Side = 9.00
** Configuration = Adjacent
** Emission Rate = 0.000031
** Vertical Dimension = 6.12
** SZINIT = 2.85
** Nodes = 2
** 593029.403, 4130596.310, 43.16, 3.06, 4.19
** 593011.922, 4131089.823, 40.34, 3.06, 4.19

** -----
LOCATION L0000220 VOLUME 593029.244 4130600.807 43.26
LOCATION L0000221 VOLUME 593028.926 4130609.801 43.20
LOCATION L0000222 VOLUME 593028.607 4130618.796 43.13
LOCATION L0000223 VOLUME 593028.288 4130627.790 43.06
LOCATION L0000224 VOLUME 593027.970 4130636.785 43.03
LOCATION L0000225 VOLUME 593027.651 4130645.779 42.99
LOCATION L0000226 VOLUME 593027.333 4130654.773 42.95
LOCATION L0000227 VOLUME 593027.014 4130663.768 42.91
LOCATION L0000228 VOLUME 593026.695 4130672.762 42.86
LOCATION L0000229 VOLUME 593026.377 4130681.756 42.81
LOCATION L0000230 VOLUME 593026.058 4130690.751 42.77
LOCATION L0000231 VOLUME 593025.740 4130699.745 42.73

LOCATION L0000232	VOLUME	593025.421	4130708.739	42.69
LOCATION L0000233	VOLUME	593025.102	4130717.734	42.65
LOCATION L0000234	VOLUME	593024.784	4130726.728	42.59
LOCATION L0000235	VOLUME	593024.465	4130735.722	42.53
LOCATION L0000236	VOLUME	593024.147	4130744.717	42.47
LOCATION L0000237	VOLUME	593023.828	4130753.711	42.41
LOCATION L0000238	VOLUME	593023.509	4130762.706	42.36
LOCATION L0000239	VOLUME	593023.191	4130771.700	42.30
LOCATION L0000240	VOLUME	593022.872	4130780.694	42.23
LOCATION L0000241	VOLUME	593022.554	4130789.689	42.20
LOCATION L0000242	VOLUME	593022.235	4130798.683	42.16
LOCATION L0000243	VOLUME	593021.916	4130807.677	42.13
LOCATION L0000244	VOLUME	593021.598	4130816.672	42.08
LOCATION L0000245	VOLUME	593021.279	4130825.666	42.03
LOCATION L0000246	VOLUME	593020.961	4130834.660	41.98
LOCATION L0000247	VOLUME	593020.642	4130843.655	41.93
LOCATION L0000248	VOLUME	593020.323	4130852.649	41.86
LOCATION L0000249	VOLUME	593020.005	4130861.644	41.78
LOCATION L0000250	VOLUME	593019.686	4130870.638	41.70
LOCATION L0000251	VOLUME	593019.367	4130879.632	41.65
LOCATION L0000252	VOLUME	593019.049	4130888.627	41.59
LOCATION L0000253	VOLUME	593018.730	4130897.621	41.54
LOCATION L0000254	VOLUME	593018.412	4130906.615	41.48
LOCATION L0000255	VOLUME	593018.093	4130915.610	41.38
LOCATION L0000256	VOLUME	593017.774	4130924.604	41.28
LOCATION L0000257	VOLUME	593017.456	4130933.598	41.18
LOCATION L0000258	VOLUME	593017.137	4130942.593	41.11
LOCATION L0000259	VOLUME	593016.819	4130951.587	41.04
LOCATION L0000260	VOLUME	593016.500	4130960.581	40.99
LOCATION L0000261	VOLUME	593016.181	4130969.576	40.93
LOCATION L0000262	VOLUME	593015.863	4130978.570	40.88
LOCATION L0000263	VOLUME	593015.544	4130987.565	40.83
LOCATION L0000264	VOLUME	593015.226	4130996.559	40.78
LOCATION L0000265	VOLUME	593014.907	4131005.553	40.73
LOCATION L0000266	VOLUME	593014.588	4131014.548	40.68
LOCATION L0000267	VOLUME	593014.270	4131023.542	40.62
LOCATION L0000268	VOLUME	593013.951	4131032.536	40.59
LOCATION L0000269	VOLUME	593013.633	4131041.531	40.57
LOCATION L0000270	VOLUME	593013.314	4131050.525	40.56
LOCATION L0000271	VOLUME	593012.995	4131059.519	40.54
LOCATION L0000272	VOLUME	593012.677	4131068.514	40.50
LOCATION L0000273	VOLUME	593012.358	4131077.508	40.46
LOCATION L0000274	VOLUME	593012.040	4131086.502	40.42

** End of LINE VOLUME Source ID = SLINE2

**

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE3

** DESCRSRC Olin Hauling

** PREFIX

** Length of Side = 8.50

```

** Configuration = Adjacent
** Emission Rate = 0.0000173
** Vertical Dimension = 6.12
** SZINIT = 2.85
** Nodes = 2
** 593006.477, 4130943.772, 40.67, 3.06, 3.95
** 592730.514, 4130939.100, 40.25, 3.06, 3.95
**

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-----
LOCATION L0000333    VOLUME  593002.228 4130943.700 40.73
LOCATION L0000334    VOLUME  592993.729 4130943.556 40.57
LOCATION L0000335    VOLUME  592985.230 4130943.412 40.55
LOCATION L0000336    VOLUME  592976.731 4130943.268 40.53
LOCATION L0000337    VOLUME  592968.232 4130943.124 40.49
LOCATION L0000338    VOLUME  592959.734 4130942.981 40.41
LOCATION L0000339    VOLUME  592951.235 4130942.837 40.33
LOCATION L0000340    VOLUME  592942.736 4130942.693 40.24
LOCATION L0000341    VOLUME  592934.237 4130942.549 40.15
LOCATION L0000342    VOLUME  592925.738 4130942.405 40.06
LOCATION L0000343    VOLUME  592917.240 4130942.261 40.01
LOCATION L0000344    VOLUME  592908.741 4130942.117 39.98
LOCATION L0000345    VOLUME  592900.242 4130941.973 39.96
LOCATION L0000346    VOLUME  592891.743 4130941.830 39.99
LOCATION L0000347    VOLUME  592883.245 4130941.686 40.04
LOCATION L0000348    VOLUME  592874.746 4130941.542 40.08
LOCATION L0000349    VOLUME  592866.247 4130941.398 40.10
LOCATION L0000350    VOLUME  592857.748 4130941.254 40.10
LOCATION L0000351    VOLUME  592849.249 4130941.110 40.10
LOCATION L0000352    VOLUME  592840.751 4130940.966 40.03
LOCATION L0000353    VOLUME  592832.252 4130940.822 39.94
LOCATION L0000354    VOLUME  592823.753 4130940.678 39.85
LOCATION L0000355    VOLUME  592815.254 4130940.535 39.90
LOCATION L0000356    VOLUME  592806.756 4130940.391 39.95
LOCATION L0000357    VOLUME  592798.257 4130940.247 40.00
LOCATION L0000358    VOLUME  592789.758 4130940.103 40.03
LOCATION L0000359    VOLUME  592781.259 4130939.959 40.06
LOCATION L0000360    VOLUME  592772.760 4130939.815 40.10
LOCATION L0000361    VOLUME  592764.262 4130939.671 40.16
LOCATION L0000362    VOLUME  592755.763 4130939.527 40.22
LOCATION L0000363    VOLUME  592747.264 4130939.383 40.26
LOCATION L0000364    VOLUME  592738.765 4130939.240 40.27

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** End of LINE VOLUME Source ID = SLINE3

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** Source Parameters **

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```

** LINE VOLUME Source ID = SLINE1

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```

SRCPARAM L0000365    0.0000434211    3.11    3.72    2.89
SRCPARAM L0000366    0.0000434211    3.11    3.72    2.89
SRCPARAM L0000367    0.0000434211    3.11    3.72    2.89
SRCPARAM L0000368    0.0000434211    3.11    3.72    2.89
SRCPARAM L0000369    0.0000434211    3.11    3.72    2.89
SRCPARAM L0000370    0.0000434211    3.11    3.72    2.89
SRCPARAM L0000371    0.0000434211    3.11    3.72    2.89

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SRCPARAM	L0000372	0.0000434211	3.11	3.72	2.89
SRCPARAM	L0000373	0.0000434211	3.11	3.72	2.89
SRCPARAM	L0000374	0.0000434211	3.11	3.72	2.89
SRCPARAM	L0000375	0.0000434211	3.11	3.72	2.89
SRCPARAM	L0000376	0.0000434211	3.11	3.72	2.89
SRCPARAM	L0000377	0.0000434211	3.11	3.72	2.89
SRCPARAM	L0000378	0.0000434211	3.11	3.72	2.89
SRCPARAM	L0000379	0.0000434211	3.11	3.72	2.89
SRCPARAM	L0000380	0.0000434211	3.11	3.72	2.89
SRCPARAM	L0000381	0.0000434211	3.11	3.72	2.89
SRCPARAM	L0000382	0.0000434211	3.11	3.72	2.89
SRCPARAM	L0000383	0.0000434211	3.11	3.72	2.89

**

** LINE VOLUME Source ID = SLINE2

SRCPARAM	L0000220	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000221	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000222	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000223	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000224	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000225	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000226	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000227	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000228	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000229	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000230	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000231	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000232	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000233	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000234	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000235	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000236	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000237	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000238	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000239	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000240	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000241	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000242	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000243	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000244	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000245	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000246	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000247	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000248	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000249	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000250	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000251	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000252	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000253	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000254	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000255	0.0000005636	3.06	4.19	2.85

SRCPARAM	L0000256	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000257	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000258	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000259	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000260	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000261	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000262	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000263	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000264	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000265	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000266	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000267	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000268	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000269	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000270	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000271	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000272	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000273	0.0000005636	3.06	4.19	2.85
SRCPARAM	L0000274	0.0000005636	3.06	4.19	2.85

**

** LINE VOLUME Source ID = SLINE3

SRCPARAM	L0000333	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000334	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000335	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000336	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000337	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000338	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000339	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000340	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000341	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000342	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000343	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000344	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000345	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000346	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000347	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000348	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000349	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000350	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000351	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000352	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000353	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000354	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000355	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000356	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000357	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000358	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000359	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000360	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000361	0.0000005406	3.06	3.95	2.85

SRCPARAM	L0000362	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000363	0.0000005406	3.06	3.95	2.85
SRCPARAM	L0000364	0.0000005406	3.06	3.95	2.85

** -----

URBANSRC ALL

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

** Variable Emission Scenario: "Scenario 3"

** WeekDays:

EMISFACT	L0000365	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000365	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0000365	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0000365	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000366	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000366	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0000366	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0000366	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000367	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000367	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0000367	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0000367	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000368	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000368	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0000368	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0000368	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000369	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000369	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0000369	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0000369	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000370	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000370	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0000370	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0000370	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000371	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000371	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0000371	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0000371	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000372	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000372	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0000372	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0000372	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000373	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000373	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0000373	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0000373	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000374	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000374	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
EMISFACT	L0000374	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
EMISFACT	L0000374	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000375	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

EMISFACT	L0000355	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000355	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000355	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000356	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000356	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000356	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000356	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000357	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000357	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000357	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000357	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000358	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000358	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000358	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000358	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000359	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000359	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000359	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000359	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000360	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000360	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000360	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000360	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000361	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000361	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000361	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000361	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000362	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000362	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000362	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000362	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000362	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000363	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000363	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000363	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000364	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000364	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000364	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000364	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	L0000364	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
SRCGROUP	ALL							

SO FINISHED

**

** AERMOD Receptor Pathway

**

**

RE STARTING

INCLUDED "425 Winchester Construction with Tier 4.rou"

RE FINISHED

**

** AERMOD Meteorology Pathway

**
**

ME STARTING
SURFFILE "..\425 Winchester MET.SFC"
PROFFILE "..\425 Winchester MET.PFL"
SURFDATA 23293 2013
UAIRDATA 23230 2013 OAKLAND/WSO_AP
PROFBASE 15.5 METERS

ME FINISHED
**

** AERMOD Output Pathway

**
**

OU STARTING
RECTABLE ALLAVE 1ST
RECTABLE 1 1ST
RECTABLE 24 1ST

** Auto-Generated Plotfiles
PLOTFILE 1 ALL 1ST "425 WINCHESTER CONSTRUCTION WITH TIER 4.AD\01H1GALL.PLT" 31
PLOTFILE 24 ALL 1ST "425 WINCHESTER CONSTRUCTION WITH TIER 4.AD\24H1GALL.PLT" 32
PLOTFILE ANNUAL ALL "425 WINCHESTER CONSTRUCTION WITH TIER 4.AD\AN00GALL.PLT" 33
SUMMFILE "425 Winchester Construction with Tier 4.sum"

OU FINISHED

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

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

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

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

***** WARNING MESSAGES *****
ME W186 1612 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
 0.50
ME W187 1612 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** SETUP Finishes Successfully ***

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** MODEL SETUP OPTIONS SUMMARY

** Model Options Selected:

- * Model Uses Regulatory DEFAULT Options
- * Model Is Setup For Calculation of Average CONCentration Values.
- * NO GAS DEPOSITION Data Provided.
- * NO PARTICLE DEPOSITION Data Provided.
- * Model Uses NO DRY DEPLETION. DDPLETE = F
- * Model Uses NO WET DEPLETION. WETDPLT = F
- * Stack-tip Downwash.
- * Model Accounts for ELEVated Terrain Effects.
- * Use Calms Processing Routine.
- * Use Missing Data Processing Routine.
- * No Exponential Decay.
- * Model Uses URBAN Dispersion Algorithm for the SBL for 106 Source(s),
for Total of 1 Urban Area(s):
Urban Population = 1938000.0 ; Urban Roughness Length = 1.000 m
- * Urban Roughness Length of 1.0 Meter Used.
- * ADJ_U* - Use ADJ_U* option for SBL in AERMET
- * CCVR_Sub - Meteorological data includes CCVR substitutions
- * TEMP_Sub - Meteorological data includes TEMP substitutions
- * Model Assumes No FLAGPOLE Receptor Heights.
- * The User Specified a Pollutant Type of: PM_2.5

**Model Calculates 2 Short Term Average(s) of: 1-HR 24-HR
and Calculates ANNUAL Averages

**This Run Includes: 106 Source(s); 1 Source Group(s); and 400
Receptor(s)

with: 0 POINT(s), including
0 POINTCAP(s) and 0 POINTHOR(s)
and: 106 VOLUME source(s)
and: 0 AREA type source(s)
and: 0 LINE source(s)

and: 0 RLINE/RLINEXT source(s)
and: 0 OPENPIT source(s)
and: 0 BUOYANT LINE source(s) with a total of 0 line(s)
and: 0 SWPOINT source(s)

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

**The AERMET Input Meteorological Data Version Date: 18081

**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) = 15.50 ; 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 = 3.7 MB of RAM.

**Input Runstream File: aermod.inp

**Output Print File: aermod.out

**Detailed Error/Message File: 425 Winchester Construction with Tier 4.err

**File for Summary of Results: 425 Winchester Construction with Tier 4.sum

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.	
SZ	SOURCE	EMISSION	RATE	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
(METERS)	ID	SCALAR	VARY		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
		CATS.	BY						
L0000365		0	0.43421E-04	592992.3	4130956.4	40.7	3.11	3.72	
2.89	YES	HRDOW							
L0000366		0	0.43421E-04	592992.1	4130964.4	40.7	3.11	3.72	
2.89	YES	HRDOW							
L0000367		0	0.43421E-04	592991.9	4130972.4	40.7	3.11	3.72	
2.89	YES	HRDOW							
L0000368		0	0.43421E-04	592991.6	4130980.4	40.8	3.11	3.72	
2.89	YES	HRDOW							
L0000369		0	0.43421E-04	592991.4	4130988.4	40.8	3.11	3.72	
2.89	YES	HRDOW							
L0000370		0	0.43421E-04	592991.2	4130996.4	40.8	3.11	3.72	
2.89	YES	HRDOW							
L0000371		0	0.43421E-04	592983.6	4130996.7	40.8	3.11	3.72	
2.89	YES	HRDOW							
L0000372		0	0.43421E-04	592975.6	4130996.6	40.9	3.11	3.72	
2.89	YES	HRDOW							
L0000373		0	0.43421E-04	592967.6	4130996.4	40.9	3.11	3.72	
2.89	YES	HRDOW							
L0000374		0	0.43421E-04	592965.8	4130990.3	40.9	3.11	3.72	
2.89	YES	HRDOW							
L0000375		0	0.43421E-04	592966.0	4130982.3	40.8	3.11	3.72	
2.89	YES	HRDOW							
L0000376		0	0.43421E-04	592966.2	4130974.3	40.8	3.11	3.72	
2.89	YES	HRDOW							
L0000377		0	0.43421E-04	592966.3	4130966.3	40.8	3.11	3.72	
2.89	YES	HRDOW							
L0000378		0	0.43421E-04	592966.5	4130958.3	40.7	3.11	3.72	
2.89	YES	HRDOW							
L0000379		0	0.43421E-04	592972.9	4130956.9	40.7	3.11	3.72	
2.89	YES	HRDOW							
L0000380		0	0.43421E-04	592980.9	4130957.1	40.7	3.11	3.72	
2.89	YES	HRDOW							
L0000381		0	0.43421E-04	592980.8	4130964.5	40.8	3.11	3.72	
2.89	YES	HRDOW							
L0000382		0	0.43421E-04	592980.1	4130972.5	40.8	3.11	3.72	
2.89	YES	HRDOW							
L0000383		0	0.43421E-04	592979.4	4130980.4	40.8	3.11	3.72	
2.89	YES	HRDOW							

L0000220	0	0.56360E-06	593029.2	4130600.8	43.3	3.06	4.19
2.85	YES	HRDOW					
L0000221	0	0.56360E-06	593028.9	4130609.8	43.2	3.06	4.19
2.85	YES	HRDOW					
L0000222	0	0.56360E-06	593028.6	4130618.8	43.1	3.06	4.19
2.85	YES	HRDOW					
L0000223	0	0.56360E-06	593028.3	4130627.8	43.1	3.06	4.19
2.85	YES	HRDOW					
L0000224	0	0.56360E-06	593028.0	4130636.8	43.0	3.06	4.19
2.85	YES	HRDOW					
L0000225	0	0.56360E-06	593027.7	4130645.8	43.0	3.06	4.19
2.85	YES	HRDOW					
L0000226	0	0.56360E-06	593027.3	4130654.8	42.9	3.06	4.19
2.85	YES	HRDOW					
L0000227	0	0.56360E-06	593027.0	4130663.8	42.9	3.06	4.19
2.85	YES	HRDOW					
L0000228	0	0.56360E-06	593026.7	4130672.8	42.9	3.06	4.19
2.85	YES	HRDOW					
L0000229	0	0.56360E-06	593026.4	4130681.8	42.8	3.06	4.19
2.85	YES	HRDOW					
L0000230	0	0.56360E-06	593026.1	4130690.8	42.8	3.06	4.19
2.85	YES	HRDOW					
L0000231	0	0.56360E-06	593025.7	4130699.7	42.7	3.06	4.19
2.85	YES	HRDOW					
L0000232	0	0.56360E-06	593025.4	4130708.7	42.7	3.06	4.19
2.85	YES	HRDOW					
L0000233	0	0.56360E-06	593025.1	4130717.7	42.6	3.06	4.19
2.85	YES	HRDOW					
L0000234	0	0.56360E-06	593024.8	4130726.7	42.6	3.06	4.19
2.85	YES	HRDOW					
L0000235	0	0.56360E-06	593024.5	4130735.7	42.5	3.06	4.19
2.85	YES	HRDOW					
L0000236	0	0.56360E-06	593024.1	4130744.7	42.5	3.06	4.19
2.85	YES	HRDOW					
L0000237	0	0.56360E-06	593023.8	4130753.7	42.4	3.06	4.19
2.85	YES	HRDOW					
L0000238	0	0.56360E-06	593023.5	4130762.7	42.4	3.06	4.19
2.85	YES	HRDOW					
L0000239	0	0.56360E-06	593023.2	4130771.7	42.3	3.06	4.19
2.85	YES	HRDOW					
L0000240	0	0.56360E-06	593022.9	4130780.7	42.2	3.06	4.19
2.85	YES	HRDOW					

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.	
SZ	SOURCE	EMISSION	RATE	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
(METERS)	ID	SCALAR	VARY		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
		CATS.	BY						
L0000241		0	0.56360E-06	593022.6	4130789.7	42.2	3.06	4.19	
2.85	YES	HRDOW							
L0000242		0	0.56360E-06	593022.2	4130798.7	42.2	3.06	4.19	
2.85	YES	HRDOW							
L0000243		0	0.56360E-06	593021.9	4130807.7	42.1	3.06	4.19	
2.85	YES	HRDOW							
L0000244		0	0.56360E-06	593021.6	4130816.7	42.1	3.06	4.19	
2.85	YES	HRDOW							
L0000245		0	0.56360E-06	593021.3	4130825.7	42.0	3.06	4.19	
2.85	YES	HRDOW							
L0000246		0	0.56360E-06	593021.0	4130834.7	42.0	3.06	4.19	
2.85	YES	HRDOW							
L0000247		0	0.56360E-06	593020.6	4130843.7	41.9	3.06	4.19	
2.85	YES	HRDOW							
L0000248		0	0.56360E-06	593020.3	4130852.6	41.9	3.06	4.19	
2.85	YES	HRDOW							
L0000249		0	0.56360E-06	593020.0	4130861.6	41.8	3.06	4.19	
2.85	YES	HRDOW							
L0000250		0	0.56360E-06	593019.7	4130870.6	41.7	3.06	4.19	
2.85	YES	HRDOW							
L0000251		0	0.56360E-06	593019.4	4130879.6	41.6	3.06	4.19	
2.85	YES	HRDOW							
L0000252		0	0.56360E-06	593019.0	4130888.6	41.6	3.06	4.19	
2.85	YES	HRDOW							
L0000253		0	0.56360E-06	593018.7	4130897.6	41.5	3.06	4.19	
2.85	YES	HRDOW							
L0000254		0	0.56360E-06	593018.4	4130906.6	41.5	3.06	4.19	
2.85	YES	HRDOW							
L0000255		0	0.56360E-06	593018.1	4130915.6	41.4	3.06	4.19	
2.85	YES	HRDOW							
L0000256		0	0.56360E-06	593017.8	4130924.6	41.3	3.06	4.19	
2.85	YES	HRDOW							
L0000257		0	0.56360E-06	593017.5	4130933.6	41.2	3.06	4.19	
2.85	YES	HRDOW							
L0000258		0	0.56360E-06	593017.1	4130942.6	41.1	3.06	4.19	
2.85	YES	HRDOW							
L0000259		0	0.56360E-06	593016.8	4130951.6	41.0	3.06	4.19	
2.85	YES	HRDOW							

L0000260	0	0.56360E-06	593016.5	4130960.6	41.0	3.06	4.19
2.85	YES	HRDOW					
L0000261	0	0.56360E-06	593016.2	4130969.6	40.9	3.06	4.19
2.85	YES	HRDOW					
L0000262	0	0.56360E-06	593015.9	4130978.6	40.9	3.06	4.19
2.85	YES	HRDOW					
L0000263	0	0.56360E-06	593015.5	4130987.6	40.8	3.06	4.19
2.85	YES	HRDOW					
L0000264	0	0.56360E-06	593015.2	4130996.6	40.8	3.06	4.19
2.85	YES	HRDOW					
L0000265	0	0.56360E-06	593014.9	4131005.6	40.7	3.06	4.19
2.85	YES	HRDOW					
L0000266	0	0.56360E-06	593014.6	4131014.5	40.7	3.06	4.19
2.85	YES	HRDOW					
L0000267	0	0.56360E-06	593014.3	4131023.5	40.6	3.06	4.19
2.85	YES	HRDOW					
L0000268	0	0.56360E-06	593014.0	4131032.5	40.6	3.06	4.19
2.85	YES	HRDOW					
L0000269	0	0.56360E-06	593013.6	4131041.5	40.6	3.06	4.19
2.85	YES	HRDOW					
L0000270	0	0.56360E-06	593013.3	4131050.5	40.6	3.06	4.19
2.85	YES	HRDOW					
L0000271	0	0.56360E-06	593013.0	4131059.5	40.5	3.06	4.19
2.85	YES	HRDOW					
L0000272	0	0.56360E-06	593012.7	4131068.5	40.5	3.06	4.19
2.85	YES	HRDOW					
L0000273	0	0.56360E-06	593012.4	4131077.5	40.5	3.06	4.19
2.85	YES	HRDOW					
L0000274	0	0.56360E-06	593012.0	4131086.5	40.4	3.06	4.19
2.85	YES	HRDOW					
L0000333	0	0.54060E-06	593002.2	4130943.7	40.7	3.06	3.95
2.85	YES	HRDOW					
L0000334	0	0.54060E-06	592993.7	4130943.6	40.6	3.06	3.95
2.85	YES	HRDOW					
L0000335	0	0.54060E-06	592985.2	4130943.4	40.5	3.06	3.95
2.85	YES	HRDOW					
L0000336	0	0.54060E-06	592976.7	4130943.3	40.5	3.06	3.95
2.85	YES	HRDOW					
L0000337	0	0.54060E-06	592968.2	4130943.1	40.5	3.06	3.95
2.85	YES	HRDOW					
L0000338	0	0.54060E-06	592959.7	4130943.0	40.4	3.06	3.95
2.85	YES	HRDOW					

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.	
SZ	SOURCE	EMISSION	RATE	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
(METERS)	ID	SCALAR	VARY		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
		CATS.	BY						
L0000339		0	0.54060E-06	592951.2	4130942.8	40.3	3.06	3.95	
2.85	YES	HRDOW							
L0000340		0	0.54060E-06	592942.7	4130942.7	40.2	3.06	3.95	
2.85	YES	HRDOW							
L0000341		0	0.54060E-06	592934.2	4130942.5	40.1	3.06	3.95	
2.85	YES	HRDOW							
L0000342		0	0.54060E-06	592925.7	4130942.4	40.1	3.06	3.95	
2.85	YES	HRDOW							
L0000343		0	0.54060E-06	592917.2	4130942.3	40.0	3.06	3.95	
2.85	YES	HRDOW							
L0000344		0	0.54060E-06	592908.7	4130942.1	40.0	3.06	3.95	
2.85	YES	HRDOW							
L0000345		0	0.54060E-06	592900.2	4130942.0	40.0	3.06	3.95	
2.85	YES	HRDOW							
L0000346		0	0.54060E-06	592891.7	4130941.8	40.0	3.06	3.95	
2.85	YES	HRDOW							
L0000347		0	0.54060E-06	592883.2	4130941.7	40.0	3.06	3.95	
2.85	YES	HRDOW							
L0000348		0	0.54060E-06	592874.7	4130941.5	40.1	3.06	3.95	
2.85	YES	HRDOW							
L0000349		0	0.54060E-06	592866.2	4130941.4	40.1	3.06	3.95	
2.85	YES	HRDOW							
L0000350		0	0.54060E-06	592857.7	4130941.3	40.1	3.06	3.95	
2.85	YES	HRDOW							
L0000351		0	0.54060E-06	592849.2	4130941.1	40.1	3.06	3.95	
2.85	YES	HRDOW							
L0000352		0	0.54060E-06	592840.8	4130941.0	40.0	3.06	3.95	
2.85	YES	HRDOW							
L0000353		0	0.54060E-06	592832.3	4130940.8	39.9	3.06	3.95	
2.85	YES	HRDOW							
L0000354		0	0.54060E-06	592823.8	4130940.7	39.8	3.06	3.95	
2.85	YES	HRDOW							
L0000355		0	0.54060E-06	592815.3	4130940.5	39.9	3.06	3.95	
2.85	YES	HRDOW							
L0000356		0	0.54060E-06	592806.8	4130940.4	39.9	3.06	3.95	
2.85	YES	HRDOW							
L0000357		0	0.54060E-06	592798.3	4130940.2	40.0	3.06	3.95	
2.85	YES	HRDOW							

L0000358	0	0.54060E-06	592789.8	4130940.1	40.0	3.06	3.95
2.85	YES	HRDOW					
L0000359	0	0.54060E-06	592781.3	4130940.0	40.1	3.06	3.95
2.85	YES	HRDOW					
L0000360	0	0.54060E-06	592772.8	4130939.8	40.1	3.06	3.95
2.85	YES	HRDOW					
L0000361	0	0.54060E-06	592764.3	4130939.7	40.2	3.06	3.95
2.85	YES	HRDOW					
L0000362	0	0.54060E-06	592755.8	4130939.5	40.2	3.06	3.95
2.85	YES	HRDOW					
L0000363	0	0.54060E-06	592747.3	4130939.4	40.3	3.06	3.95
2.85	YES	HRDOW					
L0000364	0	0.54060E-06	592738.8	4130939.2	40.3	3.06	3.95
2.85	YES	HRDOW					

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS

SRCGROUP ID	SOURCE IDs
-----	-----
ALL	L0000365 , L0000366 , L0000367 , L0000368 , L0000369 ,
L0000370	, L0000371 , L0000372 ,
	L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378	, L0000379 , L0000380 ,
	L0000381 , L0000382 , L0000383 , L0000220 , L0000221 ,
L0000222	, L0000223 , L0000224 ,
	L0000225 , L0000226 , L0000227 , L0000228 , L0000229 ,
L0000230	, L0000231 , L0000232 ,
	L0000233 , L0000234 , L0000235 , L0000236 , L0000237 ,
L0000238	, L0000239 , L0000240 ,
	L0000241 , L0000242 , L0000243 , L0000244 , L0000245 ,
L0000246	, L0000247 , L0000248 ,
	L0000249 , L0000250 , L0000251 , L0000252 , L0000253 ,
L0000254	, L0000255 , L0000256 ,

L0000262 L0000257 , L0000258 , L0000259 , L0000260 , L0000261 ,
 , L0000263 , L0000264 ,

 L0000270 L0000265 , L0000266 , L0000267 , L0000268 , L0000269 ,
 , L0000271 , L0000272 ,

 L0000336 L0000273 , L0000274 , L0000333 , L0000334 , L0000335 ,
 , L0000337 , L0000338 ,

 L0000344 L0000339 , L0000340 , L0000341 , L0000342 , L0000343 ,
 , L0000345 , L0000346 ,

 L0000352 L0000347 , L0000348 , L0000349 , L0000350 , L0000351 ,
 , L0000353 , L0000354 ,

 L0000360 L0000355 , L0000356 , L0000357 , L0000358 , L0000359 ,
 , L0000361 , L0000362 ,

 L0000363 , L0000364 ,

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES

URBAN ID	URBAN POP	SOURCE IDs				
-----	-----	-----				
L0000369	1938000.	L0000365	, L0000366	, L0000367	, L0000368	,
L0000372	, L0000370	, L0000371	,			
	, L0000372					
L0000378	L0000373	, L0000374	, L0000375	, L0000376	, L0000377	,
	, L0000379	, L0000380	,			
L0000222	L0000381	, L0000382	, L0000383	, L0000220	, L0000221	,
	, L0000223	, L0000224	,			
L0000230	L0000225	, L0000226	, L0000227	, L0000228	, L0000229	,
	, L0000231	, L0000232	,			
	L0000233	, L0000234	, L0000235	, L0000236	, L0000237	,

L0000238 , L0000239 , L0000240 ,
 L0000241 , L0000242 , L0000243 , L0000244 , L0000245 ,
 L0000246 , L0000247 , L0000248 ,
 L0000249 , L0000250 , L0000251 , L0000252 , L0000253 ,
 L0000254 , L0000255 , L0000256 ,
 L0000257 , L0000258 , L0000259 , L0000260 , L0000261 ,
 L0000262 , L0000263 , L0000264 ,
 L0000265 , L0000266 , L0000267 , L0000268 , L0000269 ,
 L0000270 , L0000271 , L0000272 ,
 L0000273 , L0000274 , L0000333 , L0000334 , L0000335 ,
 L0000336 , L0000337 , L0000338 ,
 L0000339 , L0000340 , L0000341 , L0000342 , L0000343 ,
 L0000344 , L0000345 , L0000346 ,
 L0000347 , L0000348 , L0000349 , L0000350 , L0000351 ,
 L0000352 , L0000353 , L0000354 ,
 L0000355 , L0000356 , L0000357 , L0000358 , L0000359 ,
 L0000360 , L0000361 , L0000362 ,
 L0000363 , L0000364 ,

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000365 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000366 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

22 .0000E+00 23 .0000E+00 24 .0000E+00
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000367 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000368 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000369 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000370 ; SOURCE TYPE = VOLUME ;
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester

Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000371 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000372 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000373 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000374 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000375 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 ***
*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000376 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000377 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

22 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000378 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000379 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 ***
 *** 09:02:15

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000380 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

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

6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000381 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000382 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000383 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000220 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000221 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000222 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

SOURCE ID = L000223 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000224 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000225 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000226 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000227 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000228 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000229 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000230 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000231 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 ***
*** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000232 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000233 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 ***
*** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000234 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 ***
*** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000235 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR


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- - - - -
DAY OF WEEK = WEEKDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

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SOURCE ID = L0000236 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
  HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
DAY OF WEEK = WEEKDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

```

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DAY OF WEEK = SATURDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .0000E+00
  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000237 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000238 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 ***
*** 09:02:15

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000239 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000240 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000242 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 ***
*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000243 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000244 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000245 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000246 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000247 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000248 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000249 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000250 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000251 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000252 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000253 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR		

DAY OF WEEK = WEEKDAY											
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00		
6	.0000E+00	7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01
12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00
18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00
DAY OF WEEK = SATURDAY											
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY											
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000254 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000255 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000256 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester

Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000257 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000258 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

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SOURCE ID = L000259 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
  HOUR SCALAR HOUR SCALAR HOUR SCALAR

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DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000260 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***

*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000261 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 ***
*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000262 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000263 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000264 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000265 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 ***
*** 09:02:15

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000266 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00

6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000267 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000268 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

 DAY OF WEEK = SATURDAY

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

 DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000269 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000270 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 *** ***

*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000271 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000272 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY

OF WEEK (HRDOW) *

SOURCE ID = L0000273 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	
14	.1000E+01	15	.1000E+01	16	.0000E+00					
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	
22	.0000E+00	23	.0000E+00	24	.0000E+00					

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

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000274 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY										
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	
14	.1000E+01	15	.1000E+01	16	.0000E+00					
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	

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

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000333 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000334 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000335 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000336 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000337 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000338 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000339 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

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SOURCE ID = L000340 ; SOURCE TYPE = VOLUME :
  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
  HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -

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DAY OF WEEK = WEEKDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .1000E+01
  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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```

DAY OF WEEK = SATURDAY
  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00
6 .0000E+00  7 .0000E+00  8 .0000E+00

```

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000341 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 ***
*** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000342 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 ***
Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 ***
*** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000343 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR


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- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

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*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

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SOURCE ID = L000344 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000345 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000346 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 ***
*** 09:02:15

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000347 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000348 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	
6	.0000E+00	7	.0000E+00	8	.1000E+01					
	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00					
	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

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

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000350 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000351 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L000352 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000353 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000354 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000355 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00

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

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

*** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000356 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000357 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000358 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

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

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000359 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
 6 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
 14 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
 22 .0000E+00 23 .0000E+00 24 .0000E+00

22 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000361 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
 HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000362 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000363 ; SOURCE TYPE = VOLUME :

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

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

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

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

DAY OF WEEK = SUNDAY

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

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

SOURCE ID = L0000364 ; SOURCE TYPE = VOLUME ;
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

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

DAY OF WEEK = SUNDAY

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** GRIDDED RECEPTOR NETWORK SUMMARY ***

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

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

592652.8, 592687.8, 592722.8, 592757.8, 592792.8, 592827.8, 592862.8,
592897.8, 592932.8, 592967.8,
593002.8, 593037.8, 593072.8, 593107.8, 593142.8, 593177.8, 593212.8,
593247.8, 593282.8, 593317.8,

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

4130646.1, 4130681.1, 4130716.1, 4130751.1, 4130786.1, 4130821.1, 4130856.1,
4130891.1, 4130926.1, 4130961.1,
4130996.1, 4131031.1, 4131066.1, 4131101.1, 4131136.1, 4131171.1, 4131206.1,
4131241.1, 4131276.1, 4131311.1,

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)					X-COORD (METERS)	
		592652.76	592687.76	592722.76	592757.76	592792.76
592827.76	592862.76	592897.76	592932.76			

4131311.11		39.10	39.30	39.30	39.20	39.40
39.60	39.60	39.50	39.60			

4131276.11	|	39.20	39.40	39.50	39.40	39.40
39.50		39.60	39.60	39.70		
4131241.11	|	39.30	39.40	39.40	39.50	39.50
39.50		39.50	39.60	39.70		
4131206.11	|	39.10	39.60	39.50	39.80	39.70
39.20		39.40	39.90	39.80		
4131171.11	|	39.20	39.60	39.60	39.70	39.60
39.30		39.50	39.80	39.80		
4131136.11	|	39.30	39.70	39.60	39.70	39.60
39.50		39.50	39.60	39.80		
4131101.11	|	39.50	39.80	39.70	39.90	39.80
39.40		39.60	39.70	39.90		
4131066.11	|	39.70	40.00	39.70	39.90	39.80
39.50		40.00	39.90	39.90		
4131031.11	|	39.90	40.10	39.90	40.00	40.10
39.60		40.10	40.00	40.00		
4130996.11	|	40.00	40.30	40.00	40.10	40.00
39.70		40.20	40.10	40.30		
4130961.11	|	40.10	40.20	40.20	40.30	40.20
39.90		40.40	40.10	40.30		
4130926.11	|	40.30	40.50	40.40	40.20	40.10
40.20		40.20	40.20	40.40		
4130891.11	|	40.50	40.70	40.50	40.70	40.60
41.10		41.10	41.40	41.70		
4130856.11	|	40.70	40.80	40.70	40.80	40.80
41.30		41.30	41.70	42.10		
4130821.11	|	40.90	40.90	40.90	40.90	41.20
41.70		41.60	41.80	42.20		
4130786.11	|	41.00	41.10	41.10	41.10	41.30
41.90		41.70	41.70	41.50		
4130751.11	|	41.30	41.60	41.30	41.30	41.00
41.10		41.20	41.70	42.00		
4130716.11	|	41.40	41.30	41.50	41.90	41.70
41.80		41.80	42.30	42.20		
4130681.11	|	42.10	41.90	41.80	41.80	42.10
42.20		42.00	42.20	42.40		
4130646.11		42.10	42.10	42.00	42.00	42.10
42.20		42.20	42.50	42.50		

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)					X-COORD (METERS)	
	592967.76	593002.76	593037.76	593072.76	593107.76	
593142.76	593177.76	593212.76	593247.76			

4131311.11	39.70	39.90	39.80	39.70	39.60	
39.70	39.80	39.90	39.80			
4131276.11	39.90	40.10	40.10	40.00	40.10	
40.10	40.00	40.10	40.10			
4131241.11	39.90	40.20	40.20	40.20	40.20	
40.10	40.20	40.20	40.30			
4131206.11	40.10	40.30	40.10	41.00	41.50	
41.30	41.60	41.20	41.30			
4131171.11	40.00	40.40	40.30	41.10	41.60	
41.70	41.80	41.70	41.80			
4131136.11	40.10	40.40	40.40	40.50	40.80	
41.40	41.90	41.80	41.90			
4131101.11	40.20	40.40	40.40	39.50	39.70	
40.70	42.00	41.90	41.90			
4131066.11	40.40	40.40	40.40	40.30	40.20	
41.10	41.90	41.80	41.90			
4131031.11	40.50	40.50	40.80	41.10	41.30	
41.80	42.20	42.00	42.20			
4130996.11	40.90	40.70	40.80	41.50	41.90	
42.00	42.20	42.10	42.20			
4130961.11	40.70	40.80	41.10	41.70	42.10	
42.20	42.20	42.10	42.20			
4130926.11	40.50	40.90	41.30	41.80	42.20	
42.40	42.40	42.20	42.40			
4130891.11	41.10	41.40	41.50	41.80	42.20	
42.30	42.40	42.20	42.40			
4130856.11	41.60	41.70	41.80	41.90	42.20	
42.30	42.40	42.20	42.40			
4130821.11	41.90	42.00	42.00	42.10	42.20	
42.40	42.40	42.20	42.50			
4130786.11	41.80	42.10	42.30	42.50	42.70	
42.80	42.80	42.60	42.60			
4130751.11	42.10	42.20	42.40	42.80	43.20	
43.00	42.80	42.80	43.00			
4130716.11	42.30	42.30	42.70	42.90	43.10	
42.90	42.90	43.50	43.70			
4130681.11	42.50	42.60	42.80	43.20	43.40	
43.50	43.70	43.50	43.40			
4130646.11	42.80	42.70	43.00	43.90	43.90	
43.70	43.90	43.50	43.40			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS)	
	593282.76	593317.76

4131311.11	39.80	39.80
4131276.11	40.20	40.10
4131241.11	40.30	40.20
4131206.11	41.10	40.40
4131171.11	41.10	40.50
4131136.11	41.10	40.70
4131101.11	41.30	40.80
4131066.11	41.40	40.90
4131031.11	42.10	41.70
4130996.11	42.30	42.20
4130961.11	42.30	41.90
4130926.11	42.40	42.20
4130891.11	42.40	42.40
4130856.11	42.50	42.40
4130821.11	42.90	42.80
4130786.11	42.60	42.60
4130751.11	43.10	42.80
4130716.11	43.20	43.00
4130681.11	43.00	42.90
4130646.11	43.30	42.90

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

* HILL HEIGHT SCALES IN METERS *

Y-COORD (METERS)	X-COORD (METERS)				
	592652.76	592687.76	592722.76	592757.76	592792.76

592827.76 592862.76 592897.76 592932.76

4131311.11	|	39.10	39.30	39.30	39.20	39.40
39.60		39.60	39.50	39.60		
4131276.11	|	39.20	39.40	39.50	39.40	39.40
39.50		39.60	39.60	39.70		
4131241.11	|	39.30	39.40	39.40	39.50	39.50
39.50		39.50	39.60	39.70		
4131206.11	|	39.10	39.60	39.50	39.80	39.70
39.20		39.40	39.90	39.80		
4131171.11	|	39.20	39.60	39.60	39.70	39.60
39.30		39.50	39.80	39.80		
4131136.11	|	39.30	39.70	39.60	39.70	39.60
39.50		39.50	39.60	39.80		
4131101.11	|	39.50	39.80	39.70	39.90	39.80
39.40		39.60	39.70	39.90		
4131066.11	|	39.70	40.00	39.70	39.90	39.80
39.50		40.00	39.90	39.90		
4131031.11	|	39.90	40.10	39.90	40.00	40.10
39.60		40.10	40.00	40.00		
4130996.11	|	40.00	40.30	40.00	40.10	40.00
39.70		40.20	40.10	40.30		
4130961.11	|	40.10	40.20	40.20	40.30	40.20
39.90		40.40	40.10	40.30		
4130926.11	|	40.30	40.50	40.40	40.20	40.10
40.20		40.20	40.20	40.40		
4130891.11	|	40.50	40.70	40.50	40.70	40.60
41.10		41.10	41.40	41.70		
4130856.11	|	40.70	40.80	40.70	40.80	40.80
41.30		41.30	41.70	42.10		
4130821.11	|	40.90	40.90	40.90	40.90	41.20
41.70		41.60	41.80	42.20		
4130786.11	|	41.00	41.10	41.10	41.10	41.30
41.90		41.70	41.70	41.50		
4130751.11	|	41.30	41.60	41.30	41.30	41.00
41.10		41.20	41.70	42.00		
4130716.11	|	41.40	41.30	41.50	41.90	41.70
41.80		41.80	42.30	42.20		
4130681.11	|	42.10	41.90	41.80	41.80	42.10
42.20		42.00	42.20	42.40		
4130646.11	|	42.10	42.10	42.00	42.00	42.10
42.20		42.20	42.50	42.50		

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

* HILL HEIGHT SCALES IN METERS *

Y-COORD (METERS)	592967.76	593002.76	593037.76	593072.76	593107.76
593142.76	593177.76	593212.76	593247.76		

4131311.11 |	39.70	39.90	39.80	39.70	39.60
39.70	39.80	39.90	39.80		
4131276.11 |	39.90	40.10	40.10	40.00	40.10
40.10	40.00	40.10	40.10		
4131241.11 |	39.90	40.20	40.20	40.20	40.20
40.10	40.20	40.20	40.30		
4131206.11 |	40.10	40.30	40.10	41.00	41.50
41.30	41.60	41.20	41.30		
4131171.11 |	40.00	40.40	40.30	41.10	41.60
41.70	41.80	41.70	41.80		
4131136.11 |	40.10	40.40	40.40	40.50	40.80
41.40	41.90	41.80	41.90		
4131101.11 |	40.20	40.40	40.40	39.50	39.70
40.70	42.00	41.90	41.90		
4131066.11 |	40.40	40.40	40.40	40.30	40.20
41.10	41.90	41.80	41.90		
4131031.11 |	40.50	40.50	40.80	41.10	41.30
41.80	42.20	42.00	42.20		
4130996.11 |	40.90	40.70	40.80	41.50	41.90
42.00	42.20	42.10	42.20		
4130961.11 |	40.70	40.80	41.10	41.70	42.10
42.20	42.20	42.10	42.20		
4130926.11 |	40.50	40.90	41.30	41.80	42.20
42.40	42.40	42.20	42.40		
4130891.11 |	41.10	41.40	41.50	41.80	42.20
42.30	42.40	42.20	42.40		
4130856.11 |	41.60	41.70	41.80	41.90	42.20
42.30	42.40	42.20	42.40		
4130821.11 |	41.90	42.00	42.00	42.10	42.20
42.40	42.40	42.20	42.50		
4130786.11 |	41.80	42.10	42.30	42.50	42.70
42.80	42.80	42.60	42.60		
4130751.11 |	42.10	42.20	42.40	42.80	43.20
43.00	42.80	42.80	43.00		
4130716.11 |	42.30	42.30	42.70	42.90	43.10
42.90	42.90	43.50	43.70		
4130681.11 |	42.50	42.60	42.80	43.20	43.40

43.50	43.70	43.50	43.40		
4130646.11 |	42.80	42.70	43.00	43.90	43.90
43.70	43.90	43.50	43.40		

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

* HILL HEIGHT SCALES IN METERS *

Y-COORD			X-COORD (METERS)
(METERS) |	593282.76	593317.76	

4131311.11 |	39.80	39.80
4131276.11 |	40.20	40.10
4131241.11 |	40.30	40.20
4131206.11 |	41.10	40.40
4131171.11 |	41.10	40.50
4131136.11 |	41.10	40.70
4131101.11 |	41.30	40.80
4131066.11 |	41.40	40.90
4131031.11 |	42.10	41.70
4130996.11 |	42.30	43.00
4130961.11 |	42.30	42.80
4130926.11 |	42.40	42.20
4130891.11 |	42.40	42.40
4130856.11 |	42.50	42.40
4130821.11 |	42.90	42.80
4130786.11 |	42.60	42.60
4130751.11 |	43.10	42.80
4130716.11 |	43.20	43.00
4130681.11 |	43.00	42.90
4130646.11 |	43.30	42.90

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT

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

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

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

10.80, 1.54, 3.09, 5.14, 8.23,

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester Construction\425 Winchester Cons *** 03/27/23 *** AERMET - VERSION 18081 *** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

Surface file: ..\425 Winchester MET.SFC Met Version: 18081 Profile file: ..\425 Winchester MET.PFL Surface format: FREE Profile format: FREE

Surface station no.: 23293 Upper air station no.: 23230 Name: UNKNOWN Name: OAKLAND/WSO_AP Year: 2013 Year: 2013

Table with 14 columns: YR, MO, DY, JDY, HR, H0, U*, W*, DT/DZ, ZICNV, ZIMCH, M-O, LEN, Z0, BOWEN. It contains 4 rows of meteorological data for the first 24 hours.

13	01	01	1	05	-10.0	0.126	-9.000	-9.000	-999.	108.	18.3	0.05	2.57
1.00	1.72	79.			7.9	277.0	2.0						
13	01	01	1	06	-6.3	0.096	-9.000	-9.000	-999.	71.	12.8	0.02	2.57
1.00	1.55	153.			7.9	277.5	2.0						
13	01	01	1	07	-2.4	0.062	-9.000	-9.000	-999.	37.	9.0	0.02	2.57
1.00	0.92	171.			7.9	277.5	2.0						
13	01	01	1	08	-7.0	0.105	-9.000	-9.000	-999.	82.	15.0	0.05	2.57
0.74	1.45	6.			7.9	277.5	2.0						
13	01	01	1	09	-0.3	0.039	-9.000	-9.000	-999.	21.	19.3	0.02	2.57
0.39	0.62	119.			7.9	279.2	2.0						
13	01	01	1	10	65.7	0.147	0.659	0.005	159.	135.	-4.4	0.05	2.57
0.27	1.37	228.			7.9	280.9	2.0						
13	01	01	1	11	118.0	0.197	1.211	0.006	550.	209.	-5.9	0.05	2.57
0.23	1.91	208.			7.9	281.4	2.0						
13	01	01	1	12	147.9	0.180	1.536	0.008	894.	184.	-3.6	0.05	2.57
0.21	1.64	225.			7.9	283.1	2.0						
13	01	01	1	13	152.7	0.150	1.579	0.007	941.	139.	-2.0	0.02	2.57
0.21	1.54	302.			7.9	283.8	2.0						
13	01	01	1	14	132.9	0.201	1.528	0.006	980.	216.	-5.6	0.05	2.57
0.22	1.94	277.			7.9	284.9	2.0						
13	01	01	1	15	89.1	0.138	1.349	0.005	1005.	124.	-2.7	0.02	2.57
0.25	1.48	308.			7.9	285.4	2.0						
13	01	01	1	16	25.1	0.174	0.887	0.005	1012.	174.	-19.0	0.05	2.57
0.33	1.86	10.			7.9	285.4	2.0						
13	01	01	1	17	-18.7	0.221	-9.000	-9.000	-999.	249.	53.5	0.05	2.57
0.57	2.89	12.			7.9	283.8	2.0						
13	01	01	1	18	-15.5	0.159	-9.000	-9.000	-999.	153.	27.9	0.05	2.57
1.00	2.13	353.			7.9	282.5	2.0						
13	01	01	1	19	-18.6	0.183	-9.000	-9.000	-999.	188.	36.9	0.05	2.57
1.00	2.50	225.			7.9	280.9	2.0						
13	01	01	1	20	-4.1	0.078	-9.000	-9.000	-999.	59.	10.5	0.02	2.57
1.00	1.26	136.			7.9	280.4	2.0						
13	01	01	1	21	-11.8	0.133	-9.000	-9.000	-999.	117.	19.6	0.02	2.57
1.00	2.10	125.			7.9	278.8	2.0						
13	01	01	1	22	-7.6	0.106	-9.000	-9.000	-999.	83.	14.3	0.02	2.57
1.00	1.70	110.			7.9	277.5	2.0						
13	01	01	1	23	-6.2	0.095	-9.000	-9.000	-999.	71.	12.7	0.02	2.57
1.00	1.54	146.			7.9	277.0	2.0						
13	01	01	1	24	-15.2	0.152	-9.000	-9.000	-999.	142.	25.4	0.02	2.57
1.00	2.37	130.			7.9	277.0	2.0						

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV	
13	01	01	01		7.9	1	136.	2.62	277.1	99.0	-99.00	-99.00

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

^ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 ***

*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

INCLUDING SOURCE(S): L0000365 , L0000366
 , L0000367 , L0000368 , L0000369 ,
 , L0000370 , L0000371 , L0000372 , L0000373 , L0000374
 , L0000375 , L0000376 , L0000377 ,
 , L0000378 , L0000379 , L0000380 , L0000381 , L0000382
 , L0000383 , L0000220 , L0000221 ,
 , L0000222 , L0000223 , L0000224 , L0000225 , L0000226
 , L0000227 , L0000228 , . . . ,

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

Y-COORD (METERS)	X-COORD (METERS)			
	592652.76	592687.76	592722.76	592757.76 592792.76
592827.76	592862.76	592897.76	592932.76	

4131311.11	0.00046	0.00047	0.00048	0.00047	0.00047
0.00046	0.00045	0.00044	0.00041		
4131276.11	0.00055	0.00057	0.00059	0.00060	0.00059
0.00058	0.00057	0.00055	0.00052		
4131241.11	0.00063	0.00069	0.00073	0.00076	0.00076
0.00076	0.00075	0.00073	0.00069		
4131206.11	0.00072	0.00081	0.00090	0.00097	0.00101
0.00102	0.00101	0.00099	0.00094		
4131171.11	0.00077	0.00092	0.00107	0.00122	0.00134
0.00141	0.00143	0.00142	0.00136		
4131136.11	0.00078	0.00097	0.00121	0.00148	0.00176
0.00199	0.00212	0.00215	0.00210		
4131101.11	0.00073	0.00095	0.00124	0.00165	0.00216
0.00274	0.00326	0.00355	0.00358		
4131066.11	0.00063	0.00084	0.00114	0.00160	0.00230
0.00335	0.00480	0.00631	0.00714		
4131031.11	0.00054	0.00071	0.00096	0.00136	0.00204
0.00326	0.00562	0.01012	0.01713		
4130996.11	0.00046	0.00061	0.00083	0.00114	0.00164
0.00255	0.00456	0.00996	0.02882		
4130961.11	0.00039	0.00053	0.00082	0.00120	0.00159
0.00220	0.00340	0.00640	0.01802		

4130926.11	0.00034	0.00044	0.00064	0.00126	0.00170
0.00214	0.00286	0.00436	0.00803		
4130891.11	0.00030	0.00037	0.00048	0.00065	0.00092
0.00125	0.00171	0.00244	0.00357		
4130856.11	0.00026	0.00032	0.00039	0.00050	0.00065
0.00086	0.00114	0.00150	0.00196		
4130821.11	0.00023	0.00027	0.00033	0.00041	0.00050
0.00063	0.00080	0.00101	0.00124		
4130786.11	0.00020	0.00023	0.00028	0.00033	0.00040
0.00048	0.00059	0.00072	0.00088		
4130751.11	0.00018	0.00020	0.00024	0.00028	0.00033
0.00039	0.00046	0.00054	0.00064		
4130716.11	0.00015	0.00018	0.00020	0.00023	0.00026
0.00031	0.00036	0.00041	0.00049		
4130681.11	0.00013	0.00015	0.00017	0.00019	0.00022
0.00025	0.00028	0.00033	0.00039		
4130646.11	0.00012	0.00013	0.00015	0.00016	0.00018
0.00020	0.00023	0.00026	0.00030		

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

INCLUDING SOURCE(S): L0000365 , L0000366
 , L0000367 , L0000368 , L0000369 ,
 L0000370 , L0000371 , L0000372 , L0000373 , L0000374
 , L0000375 , L0000376 , L0000377 ,
 L0000378 , L0000379 , L0000380 , L0000381 , L0000382
 , L0000383 , L0000220 , L0000221 ,
 L0000222 , L0000223 , L0000224 , L0000225 , L0000226
 , L0000227 , L0000228 , . . . ,

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

Y-COORD (METERS)	X-COORD (METERS)			
593142.76	593177.76	593212.76	593247.76	593072.76 593107.76

4131311.11	0.00038	0.00034	0.00030	0.00027	0.00024
------------	---------	---------	---------	---------	---------

0.00022	0.00020	0.00018	0.00016		
4131276.11	| 0.00048	0.00043	0.00038	0.00033	0.00030
0.00026	0.00023	0.00021	0.00019		
4131241.11	| 0.00063	0.00055	0.00048	0.00041	0.00036
0.00032	0.00028	0.00024	0.00022		
4131206.11	| 0.00085	0.00074	0.00062	0.00053	0.00045
0.00039	0.00033	0.00029	0.00025		
4131171.11	| 0.00123	0.00104	0.00085	0.00071	0.00058
0.00048	0.00041	0.00034	0.00029		
4131136.11	| 0.00190	0.00156	0.00123	0.00097	0.00078
0.00062	0.00050	0.00041	0.00034		
4131101.11	| 0.00329	0.00271	0.00193	0.00140	0.00105
0.00080	0.00062	0.00049	0.00040		
4131066.11	| 0.00674	0.00531	0.00348	0.00216	0.00147
0.00105	0.00077	0.00059	0.00046		
4131031.11	| 0.02033	0.01263	0.00641	0.00343	0.00209
0.00138	0.00097	0.00073	0.00056		
4130996.11	| 0.05912	0.06141	0.01484	0.00616	0.00327
0.00202	0.00135	0.00096	0.00072		
4130961.11	| 0.05774	0.11837	0.03626	0.01338	0.00621
0.00342	0.00212	0.00142	0.00100		
4130926.11	| 0.01647	0.03385	0.03094	0.01728	0.00928
0.00527	0.00321	0.00209	0.00143		
4130891.11	| 0.00530	0.00842	0.01229	0.01164	0.00870
0.00595	0.00399	0.00272	0.00189		
4130856.11	| 0.00258	0.00364	0.00519	0.00595	0.00585
0.00497	0.00388	0.00293	0.00217		
4130821.11	| 0.00156	0.00215	0.00290	0.00312	0.00346
0.00346	0.00314	0.00266	0.00215		
4130786.11	| 0.00107	0.00150	0.00201	0.00186	0.00206
0.00223	0.00226	0.00212	0.00189		
4130751.11	| 0.00079	0.00114	0.00161	0.00128	0.00132
0.00146	0.00156	0.00158	0.00152		
4130716.11	| 0.00061	0.00092	0.00140	0.00097	0.00093
0.00100	0.00108	0.00114	0.00115		
4130681.11	| 0.00049	0.00077	0.00128	0.00080	0.00070
0.00072	0.00077	0.00083	0.00087		
4130646.11	| 0.00038	0.00064	0.00121	0.00067	0.00056
0.00054	0.00057	0.00061	0.00066		

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
 *** AERMET - VERSION 18081 *** ***
 *** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5
 YEARS FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0000365 , L0000366

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, L0000367 , L0000368 , L0000369 ,
, L0000375 , L0000370 , L0000371 , L0000372 , L0000373 , L0000374
, L0000383 , L0000376 , L0000377 ,
, L0000382 , L0000378 , L0000379 , L0000380 , L0000381 , L0000382
, L0000227 , L0000220 , L0000221 ,
, L0000222 , L0000223 , L0000224 , L0000225 , L0000226
, L0000227 , L0000228 , . . . ,

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*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

Y-COORD (METERS)	X-COORD (METERS)	
	593282.76	593317.76
4131311.11	0.00015	0.00013
4131276.11	0.00017	0.00015
4131241.11	0.00019	0.00017
4131206.11	0.00022	0.00019
4131171.11	0.00025	0.00022
4131136.11	0.00029	0.00024
4131101.11	0.00033	0.00027
4131066.11	0.00038	0.00031
4131031.11	0.00044	0.00036
4130996.11	0.00055	0.00044
4130961.11	0.00074	0.00057
4130926.11	0.00103	0.00077
4130891.11	0.00136	0.00100
4130856.11	0.00162	0.00122
4130821.11	0.00171	0.00135
4130786.11	0.00162	0.00135
4130751.11	0.00139	0.00124
4130716.11	0.00113	0.00106
4130681.11	0.00089	0.00087
4130646.11	0.00069	0.00070

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 ***
*** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

INCLUDING SOURCE(S): L0000365 , L0000366

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, L0000367 , L0000368 , L0000369 ,
, L0000375 , L0000376 , L0000377 ,
, L0000383 , L0000220 , L0000221 ,
, L0000227 , L0000228 , . . . ,
, L0000372 , L0000373 , L0000374
, L0000380 , L0000381 , L0000382
, L0000224 , L0000225 , L0000226

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*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

```

Y-COORD | X-COORD (METERS)
(METERS) | 592652.76 592687.76 592722.76
592757.76 592792.76

```

4131311.1 |	0.07277 (13121208)	0.07924 (15012208)	0.08585
(13121308)	0.08652 (14120108)	0.09436 (13011508)	
4131276.1 |	0.07981 (17120608)	0.08485 (13121208)	0.09287
(15012208)	0.10118 (14120108)	0.10081 (17012308)	
4131241.1 |	0.08771 (15120908)	0.09391 (15120908)	0.10063
(13121208)	0.11097 (13121308)	0.12080 (14120108)	
4131206.1 |	0.09194 (17122508)	0.10290 (15120908)	0.11343
(15120908)	0.12256 (13121208)	0.13791 (13121308)	
4131171.1 |	0.09622 (17122908)	0.10913 (17122508)	0.12217
(15120908)	0.14070 (15120908)	0.15331 (13121208)	
4131136.1 |	0.10446 (17121408)	0.11596 (15120808)	0.13061
(17122908)	0.15270 (17122508)	0.17987 (15120908)	
4131101.1 |	0.11035 (13121608)	0.12558 (13121608)	0.14447
(17121408)	0.16512 (15120808)	0.19725 (17122508)	
4131066.1 |	0.10566 (13111208)	0.12794 (17120708)	0.15261
(17120708)	0.18323 (13121608)	0.21953 (17121408)	
4131031.1 |	0.08199 (13111208)	0.10406 (13111208)	0.13348
(13111208)	0.17356 (13111208)	0.22876 (17120708)	
4130996.1 |	0.08387 (16010508)	0.09805 (16010508)	0.11628
(16010508)	0.14141 (16010508)	0.17664 (16010508)	
4130961.1 |	0.07939 (16112908)	0.09303 (16112908)	0.11033
(16112908)	0.13319 (16112908)	0.16563 (17011608)	
4130926.1 |	0.08327 (17011608)	0.09936 (17011608)	0.12089
(17011608)	0.14475 (17011308)	0.17761 (17011308)	
4130891.1 |	0.08173 (17011308)	0.09342 (17011308)	0.10549
(17011308)	0.11768 (17011308)	0.13598 (15013008)	
4130856.1 |	0.06933 (17011308)	0.07296 (17011308)	0.08622
(15013008)	0.11217 (15013008)	0.13953 (16012608)	
4130821.1 |	0.06071 (15013008)	0.07576 (15013008)	0.09157
(15013008)	0.10609 (16012608)	0.11386 (16012608)	

4130786.1 |	0.06563 (15013008)	0.07507 (15013008)	0.08281
(16012608)	0.08447 (16012608)	0.09461 (13010808)	
4130751.1 |	0.06244 (16012608)	0.06620 (16012608)	0.06567
(17120508)	0.07339 (13010808)	0.09335 (13010808)	
4130716.1 |	0.05406 (16012608)	0.05287 (17120508)	0.05896
(13010808)	0.07410 (13010808)	0.08345 (13010808)	
4130681.1 |	0.04356 (17120508)	0.04862 (13010808)	0.06051
(13010808)	0.06888 (13010808)	0.06984 (13010808)	
4130646.1 |	0.04092 (13010808)	0.05048 (13010808)	0.05781
(13010808)	0.06028 (13010808)	0.05601 (13010808)	

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0000365 , L0000366
 , L0000367 , L0000368 , L0000369 ,
 , L0000370 , L0000371 , L0000372 , L0000373 , L0000374
 , L0000375 , L0000376 , L0000377 ,
 , L0000378 , L0000379 , L0000380 , L0000381 , L0000382
 , L0000383 , L0000220 , L0000221 ,
 , L0000222 , L0000223 , L0000224 , L0000225 , L0000226
 , L0000227 , L0000228 , . . . ,

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

Y-COORD |			X-COORD (METERS)
(METERS) |	592827.76	592862.76	592897.76
	592932.76	592967.76	

4131311.1 |	0.10102 (17011108)	0.10996 (14120808)	0.11264
(14121008)	0.10241 (15123108)	0.10174 (15010908)	
4131276.1 |	0.11494 (13011508)	0.12349 (17011108)	0.12879
(14121008)	0.12126 (16111508)	0.11814 (15010908)	
4131241.1 |	0.12691 (13011508)	0.14076 (17011108)	0.15127
(14120808)	0.14882 (14121008)	0.13932 (15010908)	
4131206.1 |	0.14493 (14120108)	0.16347 (13011508)	0.18175
(14120808)	0.18532 (14121008)	0.16814 (15010908)	
4131171.1 |	0.17531 (13121308)	0.18412 (13011508)	0.21644

(17011108)	0.23246 (14121008)	0.20998 (15123108)	
4131136.1 |	0.20021 (13121208)	0.23451 (14120108)	0.26311
(13011508)	0.29475 (14120808)	0.28485 (17011109)	
4131101.1 |	0.23964 (15120908)	0.27888 (13121208)	0.32889
(14120108)	0.39704 (14120808)	0.42643 (17011109)	
4131066.1 |	0.26427 (17122908)	0.34360 (15120908)	0.43075
(13121208)	0.53929 (13011508)	0.69013 (17011109)	
4131031.1 |	0.29762 (17120708)	0.39814 (17121408)	0.54936
(17122508)	0.78712 (14120108)	1.18883 (17011109)	
4130996.1 |	0.23185 (13111208)	0.36622 (13111208)	0.60484
(13111208)	1.03895 (14120908)	1.43473 (14031408)	
4130961.1 |	0.22236 (17011608)	0.32059 (17011608)	0.49336
(17011608)	0.84887 (17011308)	1.47715 (14010609)	
4130926.1 |	0.21989 (17011308)	0.26890 (17011308)	0.42140
(15013008)	0.78368 (15100708)	1.03352 (17011911)	
4130891.1 |	0.19023 (15013008)	0.25029 (16012608)	0.30619
(13010808)	0.48050 (15100708)	0.49609 (17011911)	
4130856.1 |	0.16232 (16012608)	0.18653 (13010808)	0.25023
(15100708)	0.27084 (15021808)	0.28295 (17111608)	
4130821.1 |	0.12802 (13010808)	0.16704 (13010808)	0.16535
(13010808)	0.19716 (15021808)	0.20040 (17111608)	
4130786.1 |	0.12177 (13010808)	0.12971 (13010808)	0.13596
(15021808)	0.14520 (15021808)	0.15139 (17111608)	
4130751.1 |	0.10308 (13010808)	0.09376 (13010808)	0.11484
(15021808)	0.10910 (15021808)	0.11956 (17111608)	
4130716.1 |	0.08116 (13010808)	0.08422 (15021808)	0.09542
(15021808)	0.09071 (13010108)	0.09770 (17111608)	
4130681.1 |	0.06135 (13010808)	0.07614 (15021808)	0.07915
(15021808)	0.07789 (13010108)	0.08193 (17111608)	
4130646.1 |	0.05836 (15021808)	0.06755 (15021808)	0.06582
(15021808)	0.06767 (13010108)	0.07008 (17111608)	

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0000365 , L0000366
 , L0000367 , L0000368 , L0000369 ,
 L0000370 , L0000371 , L0000372 , L0000373 , L0000374
 , L0000375 , L0000376 , L0000377 ,
 L0000378 , L0000379 , L0000380 , L0000381 , L0000382
 , L0000383 , L0000220 , L0000221 ,
 L0000222 , L0000223 , L0000224 , L0000225 , L0000226
 , L0000227 , L0000228 , . . . ,

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

Y-COORD				X-COORD (METERS)
(METERS)		593002.76	593037.76	593072.76
		593107.76	593142.76	

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-----
4131311.1 | 0.11759 (15010908) 0.10939 (14120208) 0.07717
(14120208) | 0.08008 (16011108) 0.06991 (16011108)
4131276.1 | 0.13651 (15010908) 0.12242 (14120208) 0.09255
(16011108) | 0.09011 (16011108) 0.07168 (14021208)
4131241.1 | 0.16190 (14120208) 0.13692 (14120208) 0.11174
(16011108) | 0.09842 (16011108) 0.08278 (14021208)
4131206.1 | 0.19636 (14120208) 0.15230 (14120208) 0.13333
(16011108) | 0.10440 (14021208) 0.09890 (17010508)
4131171.1 | 0.24408 (14120208) 0.16855 (16011108) 0.15366
(16011108) | 0.12255 (14021208) 0.12281 (17010508)
4131136.1 | 0.31234 (14120208) 0.22397 (16011108) 0.17188
(14021208) | 0.16401 (17010508) 0.14378 (15122808)
4131101.1 | 0.41363 (14120208) 0.28857 (16011108) 0.23035
(17010508) | 0.19778 (15122808) 0.15904 (13121908)
4131066.1 | 0.56024 (14120208) 0.36840 (17010508) 0.30518
(15122808) | 0.23478 (13121908) 0.18867 (13122008)
4131031.1 | 0.84163 (17101909) 0.56387 (15122808) 0.38360
(13122008) | 0.26401 (13011408) 0.20448 (13011408)
4130996.1 | 1.57694 (14092308) 0.79705 (14092308) 0.45153
(14092308) | 0.28350 (14092308) 0.19708 (15110208)
4130961.1 | 1.79313 (14092308) 0.82870 (13112208) 0.53305
(14122608) | 0.36616 (14122608) 0.26447 (14122608)
4130926.1 | 1.09275 (13012508) 0.78978 (16123008) 0.51567
(17112408) | 0.36471 (14122208) 0.27771 (14122208)
4130891.1 | 0.68099 (13012508) 0.53990 (14122408) 0.44112
(16123008) | 0.32586 (14010808) 0.25570 (17112408)
4130856.1 | 0.41654 (13012508) 0.37740 (15120708) 0.33942
(14122408) | 0.28540 (16123008) 0.24126 (14010808)
4130821.1 | 0.26847 (13012508) 0.30994 (13012508) 0.25794
(17021008) | 0.23868 (13111408) 0.20290 (16123008)
4130786.1 | 0.18927 (13030408) 0.25138 (13012508) 0.20323
(15120708) | 0.19086 (17021008) 0.18066 (13111408)
4130751.1 | 0.14210 (13030408) 0.20056 (13012508) 0.17580
(15120708) | 0.15392 (17021008) 0.14562 (14122408)
4130716.1 | 0.11024 (13030408) 0.16047 (13012508) 0.15713
(13012508) | 0.13140 (15120708) 0.12789 (17021008)
4130681.1 | 0.08778 (13030408) 0.13002 (13012508) 0.13755
(13012508) | 0.11998 (15120708) 0.10414 (17021008)

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4130646.1 | 0.07140 (13030408) 0.10701 (13012508) 0.11837
 (13012508) 0.10729 (13012508) 0.09390 (15120708)
 *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
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 *** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

 VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): L0000365 , L0000366
 , L0000367 , L0000368 , L0000369 ,
 L0000370 , L0000371 , L0000372 , L0000373 , L0000374
 , L0000375 , L0000376 , L0000377 ,
 L0000378 , L0000379 , L0000380 , L0000381 , L0000382
 , L0000383 , L0000220 , L0000221 ,
 L0000222 , L0000223 , L0000224 , L0000225 , L0000226
 , L0000227 , L0000228 , . . . ,

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

Y-COORD | X-COORD (METERS)
 (METERS) | 593177.76 593212.76 593247.76
 593282.76 593317.76

 4131311.1 | 0.06058 (14021208) 0.05662 (17010508) 0.05868
 (17010508) 0.05530 (17010508) 0.05246 (15122808)
 4131276.1 | 0.06642 (14021208) 0.06863 (17010508) 0.06511
 (17010508) 0.06109 (15122808) 0.05392 (15122808)
 4131241.1 | 0.08153 (17010508) 0.07816 (17010508) 0.07239
 (15122808) 0.06276 (15122808) 0.05719 (14013008)
 4131206.1 | 0.09642 (17010508) 0.08796 (15122808) 0.07480
 (14013008) 0.06744 (13121908) 0.06412 (13121908)
 4131171.1 | 0.11002 (15122808) 0.09247 (14013008) 0.08388
 (13121908) 0.07664 (13121908) 0.06892 (13122008)
 4131136.1 | 0.11796 (14013008) 0.10639 (13121908) 0.09307
 (13122008) 0.08219 (13122008) 0.06999 (13122008)
 4131101.1 | 0.13757 (13121908) 0.11725 (13122008) 0.09625
 (13122008) 0.08246 (13011408) 0.07455 (13011408)
 4131066.1 | 0.14531 (13122008) 0.12254 (13011408) 0.10438
 (13011408) 0.08792 (13011408) 0.07375 (13011408)
 4131031.1 | 0.15610 (13011408) 0.12001 (13011408) 0.09332

(15110208)	0.08067 (15110208)	0.07026 (15110208)	
4130996.1 |	0.15401 (15112608)	0.12577 (15112608)	0.10524
(15112608)	0.08980 (15112608)	0.07788 (15112608)	
4130961.1 |	0.19943 (14122608)	0.15569 (14122608)	0.12482
(14122608)	0.10232 (14122608)	0.08551 (14122608)	
4130926.1 |	0.21111 (13112208)	0.17237 (14122608)	0.14615
(14122608)	0.12461 (14122608)	0.10701 (14122608)	
4130891.1 |	0.19886 (14122208)	0.17405 (14122208)	0.14642
(14122208)	0.12101 (14122208)	0.10340 (13112208)	
4130856.1 |	0.18859 (17112408)	0.15972 (17112408)	0.12663
(14122208)	0.11847 (14122208)	0.10690 (14122208)	
4130821.1 |	0.18460 (16123008)	0.14763 (14010808)	0.12925
(17112408)	0.11194 (17112408)	0.09237 (17112408)	
4130786.1 |	0.15500 (13111408)	0.14657 (16123008)	0.12480
(14010808)	0.10297 (17112408)	0.09571 (17112408)	
4130751.1 |	0.14319 (13111408)	0.12432 (13111408)	0.11933
(16123008)	0.10600 (14010808)	0.08811 (14010808)	
4130716.1 |	0.12032 (14122408)	0.11693 (13111408)	0.10246
(13111408)	0.09932 (16123008)	0.09095 (14010808)	
4130681.1 |	0.10558 (17021008)	0.10089 (14122408)	0.09811
(13111408)	0.08680 (13111408)	0.08424 (16123008)	
4130646.1 |	0.09185 (17021008)	0.08793 (17021008)	0.08603
(14122408)	0.08389 (13111408)	0.07472 (13111408)	

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23
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 *** 09:02:15

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0000365 , L0000366
 , L0000367 , L0000368 , L0000369 ,
 L0000370 , L0000371 , L0000372 , L0000373 , L0000374
 , L0000375 , L0000376 , L0000377 ,
 L0000378 , L0000379 , L0000380 , L0000381 , L0000382
 , L0000383 , L0000220 , L0000221 ,
 L0000222 , L0000223 , L0000224 , L0000225 , L0000226
 , L0000227 , L0000228 , . . . ,

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

Y-COORD |			X-COORD (METERS)
(METERS) |	592652.76	592687.76	592722.76

4131311.1 |	0.00560 (17110824)	0.00630 (16010824)	0.00677
(16010824)	0.00701 (17020624)	0.00799 (17020624)	
4131276.1 |	0.00634 (17110824)	0.00682 (17110824)	0.00754
(16010824)	0.00796 (16010824)	0.00912 (17020624)	
4131241.1 |	0.00681 (14120424)	0.00778 (17110824)	0.00851
(17110824)	0.00920 (16010824)	0.00985 (17020624)	
4131206.1 |	0.00805 (17010224)	0.00828 (14120424)	0.00977
(17110824)	0.01095 (17110824)	0.01155 (16010824)	
4131171.1 |	0.00935 (17010224)	0.01054 (17010224)	0.01105
(17010224)	0.01269 (17110824)	0.01465 (17110824)	
4131136.1 |	0.00946 (17010224)	0.01174 (17010224)	0.01404
(17010224)	0.01569 (17010224)	0.01716 (17110824)	
4131101.1 |	0.00850 (15122124)	0.01113 (17010224)	0.01470
(17010224)	0.01909 (17010224)	0.02333 (17010224)	
4131066.1 |	0.00714b(13111224)	0.00917 (17010224)	0.01271
(17010224)	0.01814 (17010224)	0.02612 (17010224)	
4131031.1 |	0.00568b(13111224)	0.00724b(13111224)	0.00939
(17010224)	0.01368 (17010224)	0.02117 (17010224)	
4130996.1 |	0.00534 (14121224)	0.00654 (14121224)	0.00810
(14121224)	0.01034 (14121224)	0.01394 (14121224)	
4130961.1 |	0.00517 (14121224)	0.00642 (14121224)	0.00840
(14121224)	0.01048 (14121224)	0.01338 (14121224)	
4130926.1 |	0.00427 (14121224)	0.00510 (14121224)	0.00629
(14121224)	0.00822c(14112424)	0.01100 (15013024)	
4130891.1 |	0.00380c(14112424)	0.00464 (15013024)	0.00629
(15013024)	0.00854 (15013024)	0.01158 (15013024)	
4130856.1 |	0.00436 (15013024)	0.00554 (15013024)	0.00697
(15013024)	0.00858 (15013024)	0.01015 (15013024)	
4130821.1 |	0.00479 (15013024)	0.00566 (15013024)	0.00649
(15013024)	0.00711 (15013024)	0.00724 (15013024)	
4130786.1 |	0.00461 (15013024)	0.00502 (15013024)	0.00523
(15013024)	0.00509 (15013024)	0.00680m(13010824)	
4130751.1 |	0.00397 (15013024)	0.00399 (15013024)	
0.00391m(13010824)	0.00519m(13010824)	0.00645m(13010824)	
4130716.1 |	0.00314 (15013024)	0.00320m(13010824)	
0.00413m(13010824)	0.00505m(13010824)	0.00569m(13010824)	
4130681.1 |	0.00267m(13010824)	0.00338m(13010824)	
0.00410m(13010824)	0.00464m(13010824)	0.00479m(13010824)	
4130646.1 |	0.00283m(13010824)	0.00340m(13010824)	
0.00386m(13010824)	0.00406m(13010824)	0.00392m(13010824)	

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 ***
 *** 09:02:15

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0000365 , L0000366
 , L0000367 , L0000368 , L0000369 ,
 , L0000370 , L0000371 , L0000372 , L0000373 , L0000374
 , L0000375 , L0000376 , L0000377 ,
 , L0000378 , L0000379 , L0000380 , L0000381 , L0000382
 , L0000383 , L0000220 , L0000221 ,
 , L0000222 , L0000223 , L0000224 , L0000225 , L0000226
 , L0000227 , L0000228 , . . . ,

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

Y-COORD	|			X-COORD (METERS)
(METERS)	|	592827.76	592862.76	592897.76
	|	592932.76	592967.76	

4131311.1	|	0.00760 (17020624)	0.00603c(13121124)	
0.00629c(15123124)		0.00716c(15123124)	0.00676 (17052624)	
4131276.1	|	0.00973 (17020624)	0.00806 (17020624)	0.00739
(15021924)		0.00849c(15123124)	0.00835 (17052624)	
4131241.1	|	0.01196 (17020624)	0.01135 (17020624)	0.00875
(15021924)		0.01021c(15123124)	0.01056 (17052624)	
4131206.1	|	0.01381 (17020624)	0.01550 (17020624)	0.01199
(17020624)		0.01248c(15123124)	0.01374 (17052624)	
4131171.1	|	0.01493 (16010824)	0.02000 (17020624)	0.01902
(17020624)		0.01557c(15123124)	0.01859 (17052624)	
4131136.1	|	0.02072 (17110824)	0.02317 (17020624)	0.02910
(17020624)		0.02051 (15021924)	0.02645 (17052624)	
4131101.1	|	0.02482 (17010224)	0.03183 (17110824)	0.04026
(17020624)		0.03850 (17020624)	0.04034 (17052624)	
4131066.1	|	0.03640 (17010224)	0.04499 (17010224)	0.05569
(17110824)		0.07517 (17020624)	0.06758 (17052624)	
4131031.1	|	0.03467 (17010224)	0.05948 (17010224)	0.09462
(17010224)		0.12196 (14120424)	0.13286 (15021924)	
4130996.1	|	0.02111 (17010224)	0.03976 (17010224)	0.08832
(17010224)		0.21447 (17010224)	0.24743 (14112024)	
4130961.1	|	0.01798 (14121224)	0.02650 (14121224)	0.04578
(17022024)		0.11092 (16120724)	0.25165m(13010924)	
4130926.1	|	0.01619 (15013024)	0.02491 (15013024)	0.03847
(15013024)		0.05764m(13010824)	0.09165 (13051624)	
4130891.1	|	0.01536 (15013024)	0.01903 (15013024)	

```

0.02476m(13010824)      0.03309m(13010824)      0.04115 (13051624)
4130856.1 |      0.01110 (15013024)      0.01424m(13010824)
0.01861m(13010824)      0.01798m(13010824)      0.02233 (13051624)
4130821.1 |      0.00942m(13010824)      0.01209m(13010824)
0.01269m(13010824)      0.01072 (13010124)      0.01383 (13051624)
4130786.1 |      0.00856m(13010824)      0.00937m(13010824)
0.00849m(13010824)      0.00837 (13010124)      0.00955 (13010124)
4130751.1 |      0.00719m(13010824)      0.00695m(13010824)
0.00578m(13010824)      0.00674 (13010124)      0.00740 (13010124)
4130716.1 |      0.00573m(13010824)      0.00509m(13010824)      0.00451
(15021824)      0.00557 (13010124)      0.00597 (13010124)
4130681.1 |      0.00446m(13010824)      0.00376m(13010824)      0.00390
(13010124)      0.00470 (13010124)      0.00495 (13010124)
4130646.1 |      0.00345m(13010824)      0.00308 (15021824)      0.00345
(13010124)      0.00402 (13010124)      0.00418 (13010124)
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons ***      03/27/23
*** AERMET - VERSION 18081 ***      ***
***      09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

```

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
INCLUDING SOURCE(S):      L0000365      , L0000366
, L0000367      , L0000368      , L0000369      ,
, L0000370      , L0000371      , L0000372      , L0000373      , L0000374
, L0000375      , L0000376      , L0000377      ,
, L0000378      , L0000379      , L0000380      , L0000381      , L0000382
, L0000383      , L0000220      , L0000221      ,
, L0000222      , L0000223      , L0000224      , L0000225      , L0000226
, L0000227      , L0000228      , . . .      ,

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*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

```

Y-COORD |      X-COORD (METERS)
(METERS) |      593002.76      593037.76      593072.76
593107.76      593142.76

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-----
4131311.1 |      0.00682c(15010924)      0.00587c(15010924)
0.00421c(16011124)      0.00421c(16011124)      0.00360c(16011124)
4131276.1 |      0.00796c(15010924)      0.00656c(15010924)
0.00507c(16011124)      0.00472c(16011124)      0.00384m(17111424)

```

4131241.1 |	0.00945c(15010924)	0.00734c(15010924)	
0.00607c(16011124)	0.00515c(16011124)	0.00444m(17111424)	
4131206.1 |	0.01161 (17052624)	0.00823c(15010924)	
0.00720c(16011124)	0.00559m(17111424)	0.00483m(17111424)	
4131171.1 |	0.01538 (17052624)	0.01023 (17041724)	
0.00827c(16011124)	0.00656m(17111424)	0.00556 (16122724)	
4131136.1 |	0.02125 (17052624)	0.01303 (17041724)	
0.00941c(17012024)	0.00831c(17012024)	0.00774 (16120524)	
4131101.1 |	0.03072 (17052624)	0.01671c(16011124)	
0.01385c(17012024)	0.01271 (16120524)	0.01305 (16120524)	
4131066.1 |	0.04594 (17041724)	0.02672c(17012024)	0.02428
(16120524)	0.02233 (16120524)	0.01778 (16120524)	
4131031.1 |	0.08051 (17120524)	0.06017 (16120524)	0.04320
(16120524)	0.02702 (16120524)	0.01664 (16120524)	
4130996.1 |	0.26123 (13012424)	0.09256c(13122024)	
0.04745c(13122024)	0.02763c(13122024)	0.01772c(13122024)	
4130961.1 |	0.35911c(13111124)	0.15575 (15011924)	0.07399
(15011924)	0.03909c(13122024)	0.02460 (16121624)	
4130926.1 |	0.18193 (13030424)	0.12224c(14010824)	0.07049
(15011924)	0.04962 (15011924)	0.03324 (15011924)	
4130891.1 |	0.07671 (13030424)	0.06336 (16051324)	
0.05448c(14010824)	0.04148c(14010824)	0.02898 (15011924)	
4130856.1 |	0.03831 (13030424)	0.03843 (13030424)	0.03347
(16041224)	0.03021c(14010824)	0.02697c(14010824)	
4130821.1 |	0.02256 (13030424)	0.02640 (13030424)	0.02105
(13052724)	0.02034 (16041224)	0.01921c(14010824)	
4130786.1 |	0.01491 (13030424)	0.01912 (13030424)	0.01537
(13030424)	0.01421 (17021024)	0.01424c(13111424)	
4130751.1 |	0.01064 (13030424)	0.01469 (13030424)	0.01230
(13030424)	0.01088 (17021024)	0.01032 (17021024)	
4130716.1 |	0.00801 (13030424)	0.01185 (13030424)	0.01006
(13030424)	0.00815 (13030424)	0.00859 (17021024)	
4130681.1 |	0.00626 (13030424)	0.00995 (13030424)	0.00839
(13030424)	0.00700 (13030424)	0.00682 (17021024)	
4130646.1 |	0.00502 (13030424)	0.00861 (13030424)	0.00709
(13030424)	0.00606 (13030424)	0.00529 (17021024)	

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
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 *** 09:02:15

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0000365 , L0000366
 , L0000367 , L0000368 , L0000369 ,
 , L0000370 , L0000371 , L0000372 , L0000373 , L0000374
 , L0000375 , L0000376 , L0000377 ,

, L0000383 , L0000378 , L0000379 , L0000380 , L0000381 , L0000382
 , L0000227 , L0000220 , L0000221 ,
 , L0000222 , L0000223 , L0000224 , L0000225 , L0000226
 , L0000227 , L0000228 , . . . ,

*** NETWORK ID: UCART1 ; NETWORK TYPE:

GRIDCART ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

Y-COORD |			X-COORD (METERS)
(METERS) |	593177.76	593212.76	593247.76
	593282.76	593317.76	

4131311.1 |	0.00325m(17111424)	0.00288m(17111424)	0.00247
(17010524)	0.00239 (16122724)	0.00222 (15122824)	
4131276.1 |	0.00355m(17111424)	0.00290 (17010524)	0.00283
(16122724)	0.00259 (15122824)	0.00234c(14013024)	
4131241.1 |	0.00367m(17111424)	0.00344 (16122724)	0.00307
(15122824)	0.00298 (16120524)	0.00320 (16120524)	
4131206.1 |	0.00430 (16122724)	0.00379 (16122724)	0.00403
(16120524)	0.00423 (16120524)	0.00423 (16120524)	
4131171.1 |	0.00512 (16120524)	0.00565 (16120524)	0.00576
(16120524)	0.00555 (16120524)	0.00512 (16120524)	
4131136.1 |	0.00831 (16120524)	0.00809 (16120524)	0.00738
(16120524)	0.00644 (16120524)	0.00546 (16120524)	
4131101.1 |	0.01179 (16120524)	0.00991 (16120524)	0.00801
(16120524)	0.00635 (16120524)	0.00498 (16120524)	
4131066.1 |	0.01321 (16120524)	0.00961 (16120524)	0.00696
(16120524)	0.00509 (16120524)	0.00375 (16120524)	
4131031.1 |	0.01047 (16120524)	0.00739 (13020524)	0.00604
(13020524)	0.00501 (13020524)	0.00420 (13020524)	
4130996.1 |	0.01299 (16121624)	0.01012 (16121624)	0.00811
(16121624)	0.00665 (16121624)	0.00555 (16121624)	
4130961.1 |	0.01760 (16121624)	0.01318 (16121624)	0.01025
(16121624)	0.00820 (16121624)	0.00670 (16121624)	
4130926.1 |	0.02232 (15011924)	0.01531 (15011924)	0.01135
(14122624)	0.00898 (14122624)	0.00725 (14122624)	
4130891.1 |	0.02365 (15011924)	0.01837 (15011924)	0.01399
(15011924)	0.01063 (15011924)	0.00821 (14122624)	
4130856.1 |	0.01969c(14010824)	0.01630 (15011924)	0.01409
(15011924)	0.01172 (15011924)	0.00956 (15011924)	
4130821.1 |	0.01863c(14010824)	0.01528c(14010824)	0.01140
(15011924)	0.01064 (15011924)	0.00949 (15011924)	
4130786.1 |	0.01331c(14010824)	0.01354c(14010824)	
0.01197c(14010824)	0.00958c(14010824)	0.00812 (15011924)	
4130751.1	0.01071c(13111424)	0.00981c(14010824)	

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0.01025c(14010824)      0.00953c(14010824)      0.00811c(14010824)
4130716.1 |      0.00822c(13111424)      0.00837c(13111424)
0.00751c(14010824)      0.00802c(14010824)      0.00773c(14010824)
4130681.1 |      0.00684 (17021024)      0.00674c(13111424)
0.00680c(13111424)      0.00615c(13111424)      0.00646c(14010824)
4130646.1 |      0.00576 (17021024)      0.00556 (17021024)
0.00568c(13111424)      0.00567c(13111424)      0.00515c(13111424)
^ *** AERMOD - VERSION 22112 ***      *** C:\Lakes\AERMOD View\425 Winchester
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS

AVERAGED OVER 5 YEARS ***

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

GROUP ID	NETWORK	AVERAGE CONC	RECEPTOR (XR, YR,
ZELEV, ZHILL, ZFLAG)	OF TYPE	GRID-ID	
ALL	1ST HIGHEST VALUE IS	0.11837 AT (	593002.76, 4130961.11,
40.80,	40.80, 0.00) GC	UCART1	
	2ND HIGHEST VALUE IS	0.06141 AT (	593002.76, 4130996.11,
40.70,	40.70, 0.00) GC	UCART1	
	3RD HIGHEST VALUE IS	0.05912 AT (	592967.76, 4130996.11,
40.90,	40.90, 0.00) GC	UCART1	
	4TH HIGHEST VALUE IS	0.05774 AT (	592967.76, 4130961.11,
40.70,	40.70, 0.00) GC	UCART1	
	5TH HIGHEST VALUE IS	0.03626 AT (	593037.76, 4130961.11,
41.10,	41.10, 0.00) GC	UCART1	
	6TH HIGHEST VALUE IS	0.03385 AT (	593002.76, 4130926.11,
40.90,	40.90, 0.00) GC	UCART1	
	7TH HIGHEST VALUE IS	0.03094 AT (	593037.76, 4130926.11,
41.30,	41.30, 0.00) GC	UCART1	
	8TH HIGHEST VALUE IS	0.02882 AT (	592932.76, 4130996.11,
40.30,	40.30, 0.00) GC	UCART1	
	9TH HIGHEST VALUE IS	0.02033 AT (	592967.76, 4131031.11,
40.50,	40.50, 0.00) GC	UCART1	
	10TH HIGHEST VALUE IS	0.01802 AT (	592932.76, 4130961.11,
40.30,	40.30, 0.00) GC	UCART1	

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF HIGHEST 1-HR

RESULTS ***

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

GROUP ID				NETWORK	DATE	RECEPTOR
(XR, YR, ZELEV, ZHILL, ZFLAG)	AVERAGE	CONC	(YYMMDDHH)			
	OF TYPE	GRID-ID				
ALL	HIGH	1ST HIGH VALUE IS	1.79313	ON 14092308:	AT (593002.76,	
4130961.11,	40.80,	40.80,	0.00)	GC UCART1		

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23
*** AERMET - VERSION 18081 *** ***
*** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF HIGHEST 24-HR

RESULTS ***

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

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

ALL HIGH 1ST HIGH VALUE IS 0.35911c ON 13111124: AT (593002.76,
4130961.11, 40.80, 40.80, 0.00) GC UCART1

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/27/23

*** AERMET - VERSION 18081 ***
*** 09:02:15

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

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

A Total of 0 Fatal Error Message(s)
A Total of 2 Warning Message(s)
A Total of 930 Informational Message(s)

A Total of 43824 Hours Were Processed

A Total of 530 Calm Hours Identified

A Total of 400 Missing Hours Identified (0.91 Percent)

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

***** WARNING MESSAGES *****
ME W186 1612 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50
ME W187 1612 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** AERMOD Finishes Successfully ***

```

**
*****
**
** AERMOD Input Produced by:
** AERMOD View Ver. 11.2.0
** Lakes Environmental Software Inc.
** Date: 3/28/2023
** File: C:\Lakes\AERMOD View\425 Winchester\2023\425 Winchester_TOG_Winchester\425
Winchester_TOG_Winchester.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE C:\Lakes\AERMOD View\425 Winchester Construction\425 Winchester Cons
  MODELOPT DFAULT CONC
  AVERTIME 1 24 ANNUAL
  URBANOPT 1938000
  POLLUTID TOG
  RUNORNOT RUN
  ERRORFIL "425 Winchester_TOG_Winchester.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 Winchester
** PREFIX
** Length of Side = 15.50
** Configuration = Adjacent
** Emission Rate = 0.002258459
** Vertical Dimension = 1.02
** SZINIT = 0.47
** Nodes = 2
** 593013.255, 4131260.630, 40.15, 0.51, 7.21
** 593020.843, 4130725.644, 42.61, 0.51, 7.21
** -----

```

LOCATION	L0000001	VOLUME	593013.365	4131252.880	40.19
LOCATION	L0000002	VOLUME	593013.585	4131237.382	40.26
LOCATION	L0000003	VOLUME	593013.804	4131221.884	40.33
LOCATION	L0000004	VOLUME	593014.024	4131206.385	40.40
LOCATION	L0000005	VOLUME	593014.244	4131190.887	40.47
LOCATION	L0000006	VOLUME	593014.464	4131175.388	40.54
LOCATION	L0000007	VOLUME	593014.684	4131159.890	40.61
LOCATION	L0000008	VOLUME	593014.904	4131144.391	40.68
LOCATION	L0000009	VOLUME	593015.123	4131128.893	40.76
LOCATION	L0000010	VOLUME	593015.343	4131113.394	40.83
LOCATION	L0000011	VOLUME	593015.563	4131097.896	40.90
LOCATION	L0000012	VOLUME	593015.783	4131082.398	40.97
LOCATION	L0000013	VOLUME	593016.003	4131066.899	41.04
LOCATION	L0000014	VOLUME	593016.223	4131051.401	41.11
LOCATION	L0000015	VOLUME	593016.442	4131035.902	41.18
LOCATION	L0000016	VOLUME	593016.662	4131020.404	41.25
LOCATION	L0000017	VOLUME	593016.882	4131004.905	41.33
LOCATION	L0000018	VOLUME	593017.102	4130989.407	41.40
LOCATION	L0000019	VOLUME	593017.322	4130973.908	41.47
LOCATION	L0000020	VOLUME	593017.542	4130958.410	41.54
LOCATION	L0000021	VOLUME	593017.761	4130942.912	41.61
LOCATION	L0000022	VOLUME	593017.981	4130927.413	41.68
LOCATION	L0000023	VOLUME	593018.201	4130911.915	41.75
LOCATION	L0000024	VOLUME	593018.421	4130896.416	41.82
LOCATION	L0000025	VOLUME	593018.641	4130880.918	41.90
LOCATION	L0000026	VOLUME	593018.861	4130865.419	41.97
LOCATION	L0000027	VOLUME	593019.080	4130849.921	42.04
LOCATION	L0000028	VOLUME	593019.300	4130834.423	42.11
LOCATION	L0000029	VOLUME	593019.520	4130818.924	42.18
LOCATION	L0000030	VOLUME	593019.740	4130803.426	42.25
LOCATION	L0000031	VOLUME	593019.960	4130787.927	42.32
LOCATION	L0000032	VOLUME	593020.180	4130772.429	42.39
LOCATION	L0000033	VOLUME	593020.399	4130756.930	42.47
LOCATION	L0000034	VOLUME	593020.619	4130741.432	42.54
LOCATION	L0000035	VOLUME	593020.839	4130725.933	42.61

** End of LINE VOLUME Source ID = SLINE1

** Source Parameters **

** LINE VOLUME Source ID = SLINE1

SRCPARAM	L0000001	0.0000645274	0.51	7.21	0.47
SRCPARAM	L0000002	0.0000645274	0.51	7.21	0.47
SRCPARAM	L0000003	0.0000645274	0.51	7.21	0.47
SRCPARAM	L0000004	0.0000645274	0.51	7.21	0.47
SRCPARAM	L0000005	0.0000645274	0.51	7.21	0.47
SRCPARAM	L0000006	0.0000645274	0.51	7.21	0.47
SRCPARAM	L0000007	0.0000645274	0.51	7.21	0.47
SRCPARAM	L0000008	0.0000645274	0.51	7.21	0.47
SRCPARAM	L0000009	0.0000645274	0.51	7.21	0.47
SRCPARAM	L0000010	0.0000645274	0.51	7.21	0.47
SRCPARAM	L0000011	0.0000645274	0.51	7.21	0.47
SRCPARAM	L0000012	0.0000645274	0.51	7.21	0.47

SRCPARAM L0000013	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000014	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000015	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000016	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000017	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000018	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000019	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000020	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000021	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000022	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000023	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000024	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000025	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000026	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000027	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000028	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000029	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000030	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000031	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000032	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000033	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000034	0.0000645274	0.51	7.21	0.47
SRCPARAM L0000035	0.0000645274	0.51	7.21	0.47

**

 URBANSRC ALL
 SRCGROUP ALL

SO FINISHED

**

** AERMOD Receptor Pathway

**

**

RE STARTING

INCLUDED "425 Winchester_TOG_Winchester.rou"

RE FINISHED

**

** AERMOD Meteorology Pathway

**

**

ME STARTING

SURFFILE "..\..\425 Winchester MET.SFC"

PROFFILE "..\..\425 Winchester MET.PFL"

SURFDATA 23293 2013

UAIRDATA 23230 2013 OAKLAND/WSO_AP

PROFBASE 15.5 METERS

ME FINISHED

**

** AERMOD Output Pathway

**

**

OU STARTING

RECTABLE ALLAVE 1ST

RECTABLE 1 1ST

RECTABLE 24 1ST

** Auto-Generated Plotfiles

PLOTFILE 1 ALL 1ST "425 WINCHESTER_TOG_WINCHESTER.AD\01H1GALL.PLT" 31

PLOTFILE 24 ALL 1ST "425 WINCHESTER_TOG_WINCHESTER.AD\24H1GALL.PLT" 32

PLOTFILE ANNUAL ALL "425 WINCHESTER_TOG_WINCHESTER.AD\AN00GALL.PLT" 33

SUMMFILE "425 Winchester_TOG_Winchester.sum"

OU FINISHED

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

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

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

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

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

ME W186	148	MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
		0.50
ME W187	148	MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

 *** SETUP Finishes Successfully ***

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/28/23
 *** AERMET - VERSION 18081 *** ***
 *** 12:50:02

PAGE 1
 *** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** MODEL SETUP OPTIONS SUMMARY

**** Model Options Selected:**

- * Model Uses Regulatory DEFAULT Options
- * Model Is Setup For Calculation of Average CONCentration Values.
- * NO GAS DEPOSITION Data Provided.
- * NO PARTICLE DEPOSITION Data Provided.
- * Model Uses NO DRY DEPLETION. DDPLETE = F
- * Model Uses NO WET DEPLETION. WETDPLT = F
- * Stack-tip Downwash.
- * Model Accounts for ELEVated Terrain Effects.
- * Use Calms Processing Routine.
- * Use Missing Data Processing Routine.
- * No Exponential Decay.
- * Model Uses URBAN Dispersion Algorithm for the SBL for 35 Source(s),
for Total of 1 Urban Area(s):
Urban Population = 1938000.0 ; Urban Roughness Length = 1.000 m
- * Urban Roughness Length of 1.0 Meter Used.
- * ADJ_U* - Use ADJ_U* option for SBL in AERMET
- * CCVR_Sub - Meteorological data includes CCVR substitutions
- * TEMP_Sub - Meteorological data includes TEMP substitutions
- * Model Assumes No FLAGPOLE Receptor Heights.
- * The User Specified a Pollutant Type of: TOG

****Model Calculates 2 Short Term Average(s) of: 1-HR 24-HR
and Calculates ANNUAL Averages**

****This Run Includes: 35 Source(s); 1 Source Group(s); and 6
Receptor(s)**

with: 0 POINT(s), including
0 POINTCAP(s) and 0 POINTHOR(s)
and: 35 VOLUME source(s)
and: 0 AREA type source(s)
and: 0 LINE source(s)
and: 0 RLINE/RLINEXT source(s)
and: 0 OPENPIT source(s)
and: 0 BUOYANT LINE source(s) with a total of 0 line(s)
and: 0 SWPOINT source(s)

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

****The AERMET Input Meteorological Data Version Date: 18081**

****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) = 15.50 ; 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 = 3.5 MB of RAM.

**Input Runstream File: aermod.inp

**Output Print File: aermod.out

**Detailed Error/Message File: 425 Winchester_TOG_Winchester.err

**File for Summary of Results: 425 Winchester_TOG_Winchester.sum

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
SOURCE		EMISSION	RATE			ELEV.	HEIGHT	SY
SZ	SOURCE	SCALAR	VARY		X	Y	(METERS)	(METERS)
ID		CATS.			(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		BY						
L0000001	0	0.64527E-04	593013.4	4131252.9	40.2	0.51	7.21	
0.47	YES							

L0000002	0	0.64527E-04	593013.6	4131237.4	40.3	0.51	7.21
0.47	YES						
L0000003	0	0.64527E-04	593013.8	4131221.9	40.3	0.51	7.21
0.47	YES						
L0000004	0	0.64527E-04	593014.0	4131206.4	40.4	0.51	7.21
0.47	YES						
L0000005	0	0.64527E-04	593014.2	4131190.9	40.5	0.51	7.21
0.47	YES						
L0000006	0	0.64527E-04	593014.5	4131175.4	40.5	0.51	7.21
0.47	YES						
L0000007	0	0.64527E-04	593014.7	4131159.9	40.6	0.51	7.21
0.47	YES						
L0000008	0	0.64527E-04	593014.9	4131144.4	40.7	0.51	7.21
0.47	YES						
L0000009	0	0.64527E-04	593015.1	4131128.9	40.8	0.51	7.21
0.47	YES						
L0000010	0	0.64527E-04	593015.3	4131113.4	40.8	0.51	7.21
0.47	YES						
L0000011	0	0.64527E-04	593015.6	4131097.9	40.9	0.51	7.21
0.47	YES						
L0000012	0	0.64527E-04	593015.8	4131082.4	41.0	0.51	7.21
0.47	YES						
L0000013	0	0.64527E-04	593016.0	4131066.9	41.0	0.51	7.21
0.47	YES						
L0000014	0	0.64527E-04	593016.2	4131051.4	41.1	0.51	7.21
0.47	YES						
L0000015	0	0.64527E-04	593016.4	4131035.9	41.2	0.51	7.21
0.47	YES						
L0000016	0	0.64527E-04	593016.7	4131020.4	41.2	0.51	7.21
0.47	YES						
L0000017	0	0.64527E-04	593016.9	4131004.9	41.3	0.51	7.21
0.47	YES						
L0000018	0	0.64527E-04	593017.1	4130989.4	41.4	0.51	7.21
0.47	YES						
L0000019	0	0.64527E-04	593017.3	4130973.9	41.5	0.51	7.21
0.47	YES						
L0000020	0	0.64527E-04	593017.5	4130958.4	41.5	0.51	7.21
0.47	YES						
L0000021	0	0.64527E-04	593017.8	4130942.9	41.6	0.51	7.21
0.47	YES						
L0000022	0	0.64527E-04	593018.0	4130927.4	41.7	0.51	7.21
0.47	YES						
L0000023	0	0.64527E-04	593018.2	4130911.9	41.8	0.51	7.21
0.47	YES						
L0000024	0	0.64527E-04	593018.4	4130896.4	41.8	0.51	7.21
0.47	YES						
L0000025	0	0.64527E-04	593018.6	4130880.9	41.9	0.51	7.21
0.47	YES						
L0000026	0	0.64527E-04	593018.9	4130865.4	42.0	0.51	7.21
0.47	YES						

L0000027	0	0.64527E-04	593019.1	4130849.9	42.0	0.51	7.21
0.47 YES							
L0000028	0	0.64527E-04	593019.3	4130834.4	42.1	0.51	7.21
0.47 YES							
L0000029	0	0.64527E-04	593019.5	4130818.9	42.2	0.51	7.21
0.47 YES							
L0000030	0	0.64527E-04	593019.7	4130803.4	42.2	0.51	7.21
0.47 YES							
L0000031	0	0.64527E-04	593020.0	4130787.9	42.3	0.51	7.21
0.47 YES							
L0000032	0	0.64527E-04	593020.2	4130772.4	42.4	0.51	7.21
0.47 YES							
L0000033	0	0.64527E-04	593020.4	4130756.9	42.5	0.51	7.21
0.47 YES							
L0000034	0	0.64527E-04	593020.6	4130741.4	42.5	0.51	7.21
0.47 YES							
L0000035	0	0.64527E-04	593020.8	4130725.9	42.6	0.51	7.21
0.47 YES							

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS

SRCGROUP ID	SOURCE IDs
-----	-----
ALL	L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006	, L0000007 , L0000008 ,
L0000014	L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
	, L0000015 , L0000016 ,
L0000022	L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
	, L0000023 , L0000024 ,
L0000030	L0000025 , L0000026 , L0000027 , L0000028 , L0000029 ,
	, L0000031 , L0000032 ,
	L0000033 , L0000034 , L0000035 ,

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES

URBAN ID	URBAN POP	SOURCE IDs				
-----	-----	-----	-----	-----	-----	-----
L000005	1938000.	L0000001	, L0000002	, L0000003	, L0000004	,
L000008	, L0000006	, L0000007	,			
L000014	L0000009	, L0000010	, L0000011	, L0000012	, L0000013	,
	, L0000015	, L0000016	,			
L000022	L0000017	, L0000018	, L0000019	, L0000020	, L0000021	,
	, L0000023	, L0000024	,			
L000030	L0000025	, L0000026	, L0000027	, L0000028	, L0000029	,
	, L0000031	, L0000032	,			
	L0000033	, L0000034	, L0000035	,		

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

(592965.7, 4130954.9,	40.6,	40.6,	0.0);	(592985.7,
4130954.9,	40.7,	40.7,	0.0);	
(592965.7, 4130974.9,	40.8,	40.8,	0.0);	(592985.7,
4130974.9,	40.8,	40.8,	0.0);	
(592965.7, 4130994.9,	40.9,	40.9,	0.0);	(592985.7,
4130994.9,	40.8,	40.8,	0.0);	

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester Construction\425 Winchester Cons *** 03/28/23

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Profile format: FREE

Surface station no.: 23293

Upper air station no.: 23230

Name: UNKNOWN

Name:

OAKLAND/WSO_AP

Year: 2013

Year: 2013

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							
13	01	01	1	01	-17.4	0.169	-9.000	-9.000	-999.	167.	31.4	0.02	2.57	
1.00	2.62	136.	7.9	277.0	2.0									
13	01	01	1	02	-12.5	0.137	-9.000	-9.000	-999.	122.	20.8	0.02	2.57	
1.00	2.16	129.	7.9	277.0	2.0									
13	01	01	1	03	-4.1	0.080	-9.000	-9.000	-999.	55.	11.3	0.05	2.57	
1.00	1.14	227.	7.9	276.4	2.0									
13	01	01	1	04	-6.8	0.103	-9.000	-9.000	-999.	80.	14.8	0.05	2.57	
1.00	1.43	102.	7.9	276.4	2.0									
13	01	01	1	05	-10.0	0.126	-9.000	-9.000	-999.	108.	18.3	0.05	2.57	
1.00	1.72	79.	7.9	277.0	2.0									
13	01	01	1	06	-6.3	0.096	-9.000	-9.000	-999.	71.	12.8	0.02	2.57	
1.00	1.55	153.	7.9	277.5	2.0									
13	01	01	1	07	-2.4	0.062	-9.000	-9.000	-999.	37.	9.0	0.02	2.57	
1.00	0.92	171.	7.9	277.5	2.0									
13	01	01	1	08	-7.0	0.105	-9.000	-9.000	-999.	82.	15.0	0.05	2.57	
0.74	1.45	6.	7.9	277.5	2.0									
13	01	01	1	09	-0.3	0.039	-9.000	-9.000	-999.	21.	19.3	0.02	2.57	
0.39	0.62	119.	7.9	279.2	2.0									
13	01	01	1	10	65.7	0.147	0.659	0.005	159.	135.	-4.4	0.05	2.57	
0.27	1.37	228.	7.9	280.9	2.0									
13	01	01	1	11	118.0	0.197	1.211	0.006	550.	209.	-5.9	0.05	2.57	
0.23	1.91	208.	7.9	281.4	2.0									
13	01	01	1	12	147.9	0.180	1.536	0.008	894.	184.	-3.6	0.05	2.57	
0.21	1.64	225.	7.9	283.1	2.0									
13	01	01	1	13	152.7	0.150	1.579	0.007	941.	139.	-2.0	0.02	2.57	
0.21	1.54	302.	7.9	283.8	2.0									
13	01	01	1	14	132.9	0.201	1.528	0.006	980.	216.	-5.6	0.05	2.57	
0.22	1.94	277.	7.9	284.9	2.0									
13	01	01	1	15	89.1	0.138	1.349	0.005	1005.	124.	-2.7	0.02	2.57	
0.25	1.48	308.	7.9	285.4	2.0									
13	01	01	1	16	25.1	0.174	0.887	0.005	1012.	174.	-19.0	0.05	2.57	
0.33	1.86	10.	7.9	285.4	2.0									
13	01	01	1	17	-18.7	0.221	-9.000	-9.000	-999.	249.	53.5	0.05	2.57	
0.57	2.89	12.	7.9	283.8	2.0									
13	01	01	1	18	-15.5	0.159	-9.000	-9.000	-999.	153.	27.9	0.05	2.57	
1.00	2.13	353.	7.9	282.5	2.0									
13	01	01	1	19	-18.6	0.183	-9.000	-9.000	-999.	188.	36.9	0.05	2.57	

```

1.00  2.50  225.  7.9  280.9  2.0
 13 01 01  1 20  -4.1  0.078 -9.000 -9.000 -999.  59.  10.5  0.02  2.57
1.00  1.26  136.  7.9  280.4  2.0
 13 01 01  1 21 -11.8  0.133 -9.000 -9.000 -999. 117.  19.6  0.02  2.57
1.00  2.10  125.  7.9  278.8  2.0
 13 01 01  1 22  -7.6  0.106 -9.000 -9.000 -999.  83.  14.3  0.02  2.57
1.00  1.70  110.  7.9  277.5  2.0
 13 01 01  1 23  -6.2  0.095 -9.000 -9.000 -999.  71.  12.7  0.02  2.57
1.00  1.54  146.  7.9  277.0  2.0
 13 01 01  1 24 -15.2  0.152 -9.000 -9.000 -999. 142.  25.4  0.02  2.57
1.00  2.37  130.  7.9  277.0  2.0

```

First hour of profile data

```

YR MO DY HR HEIGHT F WDIR WSPD AMB_TMP sigmaA sigmaW sigmaV
13 01 01 01 7.9 1 136. 2.62 277.1 99.0 -99.00 -99.00

```

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

```

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/28/23
*** AERMET - VERSION 18081 *** ***
*** 12:50:02

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

```

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5
YEARS FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002
, L0000003 , L0000004 , L0000005 ,
, L0000006 , L0000007 , L0000008 , L0000009 , L0000010
, L0000011 , L0000012 , L0000013 ,
, L0000014 , L0000015 , L0000016 , L0000017 , L0000018
, L0000019 , L0000020 , L0000021 ,
, L0000022 , L0000023 , L0000024 , L0000025 , L0000026
, L0000027 , L0000028 , . . . ,

```

*** DISCRETE CARTESIAN RECEPTOR POINTS

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

**

```

X-COORD (M) Y-COORD (M) CONC X-COORD (M)
Y-COORD (M) CONC
-----
592965.68 4130954.92 0.13685 592985.68
4130954.92 0.21543
592965.68 4130974.92 0.13887 592985.68

```

4130974.92 0.21963
592965.68 4130994.92 0.14033 592985.68

4130994.92 0.22280
*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
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*** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002
, L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010
, L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018
, L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026
, L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

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

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
592965.68	4130954.92	0.51400	(17112304)	592985.68
4130954.92	0.79155	(14122016)		
592965.68	4130974.92	0.52547	(17111921)	592985.68
4130974.92	0.80483	(14122016)		
592965.68	4130994.92	0.53425	(15120621)	592985.68
4130994.92	0.81948	(16110221)		

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/28/23
*** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002
, L0000003 , L0000004 , L0000005 ,

, L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018
 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026
 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

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

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592965.68	4130954.92	0.34544m	(14120724)	592985.68
4130954.92	0.52627m	(14120724)		
592965.68	4130974.92	0.35221m	(14120724)	592985.68
4130974.92	0.53789m	(14120724)		
592965.68	4130994.92	0.35708m	(14120724)	592985.68
4130994.92	0.54641m	(14120724)		

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS

AVERAGED OVER 5 YEARS ***

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

**

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

ALL 1ST HIGHEST VALUE IS 0.22280 AT (592985.68, 4130994.92,
 40.81, 40.81, 0.00) DC
 2ND HIGHEST VALUE IS 0.21963 AT (592985.68, 4130974.92,
 40.78, 40.78, 0.00) DC
 3RD HIGHEST VALUE IS 0.21543 AT (592985.68, 4130954.92,

40.66, 40.66, 0.00) DC
 4TH HIGHEST VALUE IS 0.14033 AT (592965.68, 4130994.92,
 40.87, 40.87, 0.00) DC
 5TH HIGHEST VALUE IS 0.13887 AT (592965.68, 4130974.92,
 40.81, 40.81, 0.00) DC
 6TH HIGHEST VALUE IS 0.13685 AT (592965.68, 4130954.92,
 40.64, 40.64, 0.00) DC
 7TH HIGHEST VALUE IS 0.00000 AT (0.00, 0.00,
 0.00, 0.00, 0.00)
 8TH HIGHEST VALUE IS 0.00000 AT (0.00, 0.00,
 0.00, 0.00, 0.00)
 9TH HIGHEST VALUE IS 0.00000 AT (0.00, 0.00,
 0.00, 0.00, 0.00)
 10TH HIGHEST VALUE IS 0.00000 AT (0.00, 0.00,
 0.00, 0.00, 0.00)

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/28/23

*** AERMET - VERSION 18081 *** ***
 *** 12:50:02

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF HIGHEST 1-HR

RESULTS ***

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

**

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

ALL HIGH 1ST HIGH VALUE IS 0.81948 ON 16110221: AT (592985.68,
 4130994.92, 40.81, 40.81, 0.00) DC

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

DP = DISCPOLR
 *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/28/23
 *** AERMET - VERSION 18081 ***
 *** 12:50:02

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 *** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF HIGHEST 24-HR
 RESULTS ***

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

GROUP ID (XR, YR, ZELEV, ZHILL, ZFLAG)	AVERAGE CONC OF TYPE	NETWORK GRID-ID	DATE (YYMMDDHH)	RECEPTOR
ALL HIGH 1ST HIGH VALUE IS 4130994.92, 40.81, 40.81,	0.54641m ON 14120724: AT (592985.68, 0.00) DC			

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

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/28/23
 *** AERMET - VERSION 18081 ***
 *** 12:50:02

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 *** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

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

A Total of 0 Fatal Error Message(s)
 A Total of 2 Warning Message(s)
 A Total of 930 Informational Message(s)
 A Total of 43824 Hours Were Processed
 A Total of 530 Calm Hours Identified

A Total of 400 Missing Hours Identified (0.91 Percent)

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

***** WARNING MESSAGES *****
ME W186 148 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50
ME W187 148 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** AERMOD Finishes Successfully ***

```

**
*****
**
** AERMOD Input Produced by:
** AERMOD View Ver. 11.2.0
** Lakes Environmental Software Inc.
** Date: 3/28/2023
** File: C:\Lakes\AERMOD View\425 Winchester\2023\425 Winchester_Trucks_Stevens
Creek\425 Winchester_Trucks_Stevens Creek.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE C:\Lakes\AERMOD View\425 Winchester Construction\425 Winchester Cons
  MODELOPT DFAULT CONC
  AVERTIME 1 24 ANNUAL
  URBANOPT 1938000
  POLLUTID PM_2.5
  RUNORNOT RUN
  ERRORFIL "425 Winchester_Trucks_Stevens Creek.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 Stevens Creek
** PREFIX
** Length of Side = 15.00
** Configuration = Adjacent
** Emission Rate = 2.2992E-06
** Vertical Dimension = 6.22
** SZINIT = 2.89
** Nodes = 2
** 592559.230, 4131257.899, 38.87, 3.11, 6.98
** 593619.727, 4131272.526, 39.69, 3.11, 6.98
** -----

```

LOCATION	L0000001	VOLUME	592566.729	4131258.002	38.97
LOCATION	L0000002	VOLUME	592581.728	4131258.209	38.99
LOCATION	L0000003	VOLUME	592596.726	4131258.416	39.06
LOCATION	L0000004	VOLUME	592611.725	4131258.623	39.13
LOCATION	L0000005	VOLUME	592626.723	4131258.830	39.19
LOCATION	L0000006	VOLUME	592641.722	4131259.037	39.22
LOCATION	L0000007	VOLUME	592656.721	4131259.243	39.29
LOCATION	L0000008	VOLUME	592671.719	4131259.450	39.40
LOCATION	L0000009	VOLUME	592686.718	4131259.657	39.38
LOCATION	L0000010	VOLUME	592701.716	4131259.864	39.38
LOCATION	L0000011	VOLUME	592716.715	4131260.071	39.43
LOCATION	L0000012	VOLUME	592731.713	4131260.278	39.45
LOCATION	L0000013	VOLUME	592746.712	4131260.485	39.44
LOCATION	L0000014	VOLUME	592761.711	4131260.692	39.43
LOCATION	L0000015	VOLUME	592776.709	4131260.899	39.42
LOCATION	L0000016	VOLUME	592791.708	4131261.105	39.41
LOCATION	L0000017	VOLUME	592806.706	4131261.312	39.45
LOCATION	L0000018	VOLUME	592821.705	4131261.519	39.48
LOCATION	L0000019	VOLUME	592836.703	4131261.726	39.44
LOCATION	L0000020	VOLUME	592851.702	4131261.933	39.47
LOCATION	L0000021	VOLUME	592866.701	4131262.140	39.60
LOCATION	L0000022	VOLUME	592881.699	4131262.347	39.60
LOCATION	L0000023	VOLUME	592896.698	4131262.554	39.58
LOCATION	L0000024	VOLUME	592911.696	4131262.760	39.61
LOCATION	L0000025	VOLUME	592926.695	4131262.967	39.67
LOCATION	L0000026	VOLUME	592941.693	4131263.174	39.77
LOCATION	L0000027	VOLUME	592956.692	4131263.381	39.85
LOCATION	L0000028	VOLUME	592971.691	4131263.588	39.94
LOCATION	L0000029	VOLUME	592986.689	4131263.795	40.03
LOCATION	L0000030	VOLUME	593001.688	4131264.002	40.14
LOCATION	L0000031	VOLUME	593016.686	4131264.209	40.25
LOCATION	L0000032	VOLUME	593031.685	4131264.415	40.15
LOCATION	L0000033	VOLUME	593046.683	4131264.622	40.07
LOCATION	L0000034	VOLUME	593061.682	4131264.829	40.01
LOCATION	L0000035	VOLUME	593076.681	4131265.036	40.04
LOCATION	L0000036	VOLUME	593091.679	4131265.243	40.10
LOCATION	L0000037	VOLUME	593106.678	4131265.450	40.09
LOCATION	L0000038	VOLUME	593121.676	4131265.657	40.09
LOCATION	L0000039	VOLUME	593136.675	4131265.864	40.08
LOCATION	L0000040	VOLUME	593151.673	4131266.070	40.05
LOCATION	L0000041	VOLUME	593166.672	4131266.277	40.02
LOCATION	L0000042	VOLUME	593181.671	4131266.484	40.03
LOCATION	L0000043	VOLUME	593196.669	4131266.691	40.05
LOCATION	L0000044	VOLUME	593211.668	4131266.898	40.08
LOCATION	L0000045	VOLUME	593226.666	4131267.105	40.12
LOCATION	L0000046	VOLUME	593241.665	4131267.312	40.15
LOCATION	L0000047	VOLUME	593256.663	4131267.519	40.14
LOCATION	L0000048	VOLUME	593271.662	4131267.725	40.14
LOCATION	L0000049	VOLUME	593286.661	4131267.932	40.16
LOCATION	L0000050	VOLUME	593301.659	4131268.139	40.14

LOCATION	L0000051	VOLUME	593316.658	4131268.346	40.12
LOCATION	L0000052	VOLUME	593331.656	4131268.553	40.13
LOCATION	L0000053	VOLUME	593346.655	4131268.760	40.10
LOCATION	L0000054	VOLUME	593361.653	4131268.967	40.05
LOCATION	L0000055	VOLUME	593376.652	4131269.174	39.94
LOCATION	L0000056	VOLUME	593391.651	4131269.380	39.86
LOCATION	L0000057	VOLUME	593406.649	4131269.587	39.81
LOCATION	L0000058	VOLUME	593421.648	4131269.794	39.77
LOCATION	L0000059	VOLUME	593436.646	4131270.001	39.72
LOCATION	L0000060	VOLUME	593451.645	4131270.208	39.67
LOCATION	L0000061	VOLUME	593466.643	4131270.415	39.64
LOCATION	L0000062	VOLUME	593481.642	4131270.622	39.65
LOCATION	L0000063	VOLUME	593496.641	4131270.829	39.63
LOCATION	L0000064	VOLUME	593511.639	4131271.035	39.61
LOCATION	L0000065	VOLUME	593526.638	4131271.242	39.62
LOCATION	L0000066	VOLUME	593541.636	4131271.449	39.64
LOCATION	L0000067	VOLUME	593556.635	4131271.656	39.67
LOCATION	L0000068	VOLUME	593571.633	4131271.863	39.63
LOCATION	L0000069	VOLUME	593586.632	4131272.070	39.61
LOCATION	L0000070	VOLUME	593601.631	4131272.277	39.64
LOCATION	L0000071	VOLUME	593616.629	4131272.484	39.71

** End of LINE VOLUME Source ID = SLINE1

** Source Parameters **

** LINE VOLUME Source ID = SLINE1

SRCPARAM	L0000001	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000002	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000003	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000004	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000005	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000006	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000007	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000008	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000009	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000010	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000011	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000012	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000013	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000014	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000015	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000016	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000017	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000018	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000019	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000020	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000021	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000022	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000023	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000024	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000025	0.00000003238	3.11	6.98	2.89
SRCPARAM	L0000026	0.00000003238	3.11	6.98	2.89

SRCPARAM L0000027	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000028	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000029	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000030	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000031	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000032	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000033	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000034	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000035	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000036	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000037	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000038	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000039	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000040	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000041	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000042	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000043	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000044	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000045	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000046	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000047	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000048	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000049	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000050	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000051	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000052	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000053	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000054	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000055	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000056	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000057	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000058	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000059	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000060	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000061	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000062	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000063	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000064	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000065	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000066	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000067	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000068	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000069	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000070	0.00000003238	3.11	6.98	2.89
SRCPARAM L0000071	0.00000003238	3.11	6.98	2.89

**

 URBANSRC ALL
 SRCGROUP ALL

SO FINISHED

**

** AERMOD Receptor Pathway

**

**

RE STARTING

INCLUDED "425 Winchester_Trucks_Stevens Creek.rou"

RE FINISHED

**

** AERMOD Meteorology Pathway

**

**

ME STARTING

SURFFILE "..\..\425 Winchester MET.SFC"

PROFFILE "..\..\425 Winchester MET.PFL"

SURFDATA 23293 2013

UAIRDATA 23230 2013 OAKLAND/WSO_AP

PROFBASE 15.5 METERS

ME FINISHED

**

** AERMOD Output Pathway

**

**

OU STARTING

RECTABLE ALLAVE 1ST

RECTABLE 1 1ST

RECTABLE 24 1ST

** Auto-Generated Plotfiles

PLOTFILE 1 ALL 1ST "425 WINCHESTER_TRUCKS_STEVENS CREEK.AD\01H1GALL.PLT" 31

PLOTFILE 24 ALL 1ST "425 WINCHESTER_TRUCKS_STEVENS CREEK.AD\24H1GALL.PLT" 32

PLOTFILE ANNUAL ALL "425 WINCHESTER_TRUCKS_STEVENS CREEK.AD\AN00GALL.PLT" 33

SUMMFILE "425 Winchester_Trucks_Stevens Creek.sum"

OU FINISHED

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

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

A Total of 0 Fatal Error Message(s)

A Total of 2 Warning Message(s)

A Total of 0 Informational Message(s)

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

*** NONE ***

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

ME W186 220 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50
ME W187 220 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** SETUP Finishes Successfully ***

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/28/23
*** AERMET - VERSION 18081 *** ***
*** 12:08:35

PAGE 1

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** MODEL SETUP OPTIONS SUMMARY

** Model Options Selected:

- * Model Uses Regulatory DEFAULT Options
- * Model Is Setup For Calculation of Average CONCentration Values.
- * NO GAS DEPOSITION Data Provided.
- * NO PARTICLE DEPOSITION Data Provided.
- * Model Uses NO DRY DEPLETION. DDPLETE = F
- * Model Uses NO WET DEPLETION. WETDPLT = F
- * Stack-tip Downwash.
- * Model Accounts for ELEVated Terrain Effects.
- * Use Calms Processing Routine.
- * Use Missing Data Processing Routine.
- * No Exponential Decay.
- * Model Uses URBAN Dispersion Algorithm for the SBL for 71 Source(s),
for Total of 1 Urban Area(s):
Urban Population = 1938000.0 ; Urban Roughness Length = 1.000 m
- * Urban Roughness Length of 1.0 Meter Used.
- * ADJ_U* - Use ADJ_U* option for SBL in AERMET
- * CCVR_Sub - Meteorological data includes CCVR substitutions
- * TEMP_Sub - Meteorological data includes TEMP substitutions
- * Model Assumes No FLAGPOLE Receptor Heights.
- * The User Specified a Pollutant Type of: PM_2.5

**Model Calculates 2 Short Term Average(s) of: 1-HR 24-HR
and Calculates ANNUAL Averages

**This Run Includes: 71 Source(s); 1 Source Group(s); and 6 Receptor(s)

with: 0 POINT(s), including
0 POINTCAP(s) and 0 POINTHOR(s)
and: 71 VOLUME source(s)
and: 0 AREA type source(s)
and: 0 LINE source(s)
and: 0 RLINE/RLINEXT source(s)
and: 0 OPENPIT source(s)
and: 0 BUOYANT LINE source(s) with a total of 0 line(s)
and: 0 SWPOINT source(s)

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

**The AERMET Input Meteorological Data Version Date: 18081

**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) = 15.50 ; 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 = 3.5 MB of RAM.

**Input Runstream File: aermod.inp

**Output Print File: aermod.out

**Detailed Error/Message File: 425 Winchester_Trucks_Stevens Creek.err

**File for Summary of Results: 425 Winchester_Trucks_Stevens Creek.sum

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/28/23
 *** AERMET - VERSION 18081 *** ***
 *** 12:08:35

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
SZ	SOURCE	EMISSION	PART.	(GRAMS/SEC)	X	ELEV.	HEIGHT	SY
ID	SOURCE	SCALAR	VARY		(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		CATS.	BY					
L0000001		0	0.32380E-07	592566.7	4131258.0	39.0	3.11	6.98
2.89	YES							
L0000002		0	0.32380E-07	592581.7	4131258.2	39.0	3.11	6.98
2.89	YES							
L0000003		0	0.32380E-07	592596.7	4131258.4	39.1	3.11	6.98
2.89	YES							
L0000004		0	0.32380E-07	592611.7	4131258.6	39.1	3.11	6.98
2.89	YES							
L0000005		0	0.32380E-07	592626.7	4131258.8	39.2	3.11	6.98
2.89	YES							
L0000006		0	0.32380E-07	592641.7	4131259.0	39.2	3.11	6.98
2.89	YES							
L0000007		0	0.32380E-07	592656.7	4131259.2	39.3	3.11	6.98
2.89	YES							
L0000008		0	0.32380E-07	592671.7	4131259.4	39.4	3.11	6.98
2.89	YES							
L0000009		0	0.32380E-07	592686.7	4131259.7	39.4	3.11	6.98
2.89	YES							
L0000010		0	0.32380E-07	592701.7	4131259.9	39.4	3.11	6.98
2.89	YES							
L0000011		0	0.32380E-07	592716.7	4131260.1	39.4	3.11	6.98
2.89	YES							
L0000012		0	0.32380E-07	592731.7	4131260.3	39.4	3.11	6.98
2.89	YES							
L0000013		0	0.32380E-07	592746.7	4131260.5	39.4	3.11	6.98
2.89	YES							
L0000014		0	0.32380E-07	592761.7	4131260.7	39.4	3.11	6.98
2.89	YES							
L0000015		0	0.32380E-07	592776.7	4131260.9	39.4	3.11	6.98
2.89	YES							

L0000016	0	0.32380E-07	592791.7	4131261.1	39.4	3.11	6.98
2.89 YES							
L0000017	0	0.32380E-07	592806.7	4131261.3	39.4	3.11	6.98
2.89 YES							
L0000018	0	0.32380E-07	592821.7	4131261.5	39.5	3.11	6.98
2.89 YES							
L0000019	0	0.32380E-07	592836.7	4131261.7	39.4	3.11	6.98
2.89 YES							
L0000020	0	0.32380E-07	592851.7	4131261.9	39.5	3.11	6.98
2.89 YES							
L0000021	0	0.32380E-07	592866.7	4131262.1	39.6	3.11	6.98
2.89 YES							
L0000022	0	0.32380E-07	592881.7	4131262.3	39.6	3.11	6.98
2.89 YES							
L0000023	0	0.32380E-07	592896.7	4131262.6	39.6	3.11	6.98
2.89 YES							
L0000024	0	0.32380E-07	592911.7	4131262.8	39.6	3.11	6.98
2.89 YES							
L0000025	0	0.32380E-07	592926.7	4131263.0	39.7	3.11	6.98
2.89 YES							
L0000026	0	0.32380E-07	592941.7	4131263.2	39.8	3.11	6.98
2.89 YES							
L0000027	0	0.32380E-07	592956.7	4131263.4	39.8	3.11	6.98
2.89 YES							
L0000028	0	0.32380E-07	592971.7	4131263.6	39.9	3.11	6.98
2.89 YES							
L0000029	0	0.32380E-07	592986.7	4131263.8	40.0	3.11	6.98
2.89 YES							
L0000030	0	0.32380E-07	593001.7	4131264.0	40.1	3.11	6.98
2.89 YES							
L0000031	0	0.32380E-07	593016.7	4131264.2	40.2	3.11	6.98
2.89 YES							
L0000032	0	0.32380E-07	593031.7	4131264.4	40.1	3.11	6.98
2.89 YES							
L0000033	0	0.32380E-07	593046.7	4131264.6	40.1	3.11	6.98
2.89 YES							
L0000034	0	0.32380E-07	593061.7	4131264.8	40.0	3.11	6.98
2.89 YES							
L0000035	0	0.32380E-07	593076.7	4131265.0	40.0	3.11	6.98
2.89 YES							
L0000036	0	0.32380E-07	593091.7	4131265.2	40.1	3.11	6.98
2.89 YES							
L0000037	0	0.32380E-07	593106.7	4131265.4	40.1	3.11	6.98
2.89 YES							
L0000038	0	0.32380E-07	593121.7	4131265.7	40.1	3.11	6.98
2.89 YES							
L0000039	0	0.32380E-07	593136.7	4131265.9	40.1	3.11	6.98
2.89 YES							
L0000040	0	0.32380E-07	593151.7	4131266.1	40.0	3.11	6.98
2.89 YES							

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
SZ	SOURCE	EMISSION	PART.	(GRAMS/SEC)	X	ELEV.	HEIGHT	SY
ID	SOURCE	SCALAR	VARY		(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		CATS.	BY					
L0000041		0	0.32380E-07	593166.7	4131266.3	40.0	3.11	6.98
2.89	YES							
L0000042		0	0.32380E-07	593181.7	4131266.5	40.0	3.11	6.98
2.89	YES							
L0000043		0	0.32380E-07	593196.7	4131266.7	40.0	3.11	6.98
2.89	YES							
L0000044		0	0.32380E-07	593211.7	4131266.9	40.1	3.11	6.98
2.89	YES							
L0000045		0	0.32380E-07	593226.7	4131267.1	40.1	3.11	6.98
2.89	YES							
L0000046		0	0.32380E-07	593241.7	4131267.3	40.1	3.11	6.98
2.89	YES							
L0000047		0	0.32380E-07	593256.7	4131267.5	40.1	3.11	6.98
2.89	YES							
L0000048		0	0.32380E-07	593271.7	4131267.7	40.1	3.11	6.98
2.89	YES							
L0000049		0	0.32380E-07	593286.7	4131267.9	40.2	3.11	6.98
2.89	YES							
L0000050		0	0.32380E-07	593301.7	4131268.1	40.1	3.11	6.98
2.89	YES							
L0000051		0	0.32380E-07	593316.7	4131268.3	40.1	3.11	6.98
2.89	YES							
L0000052		0	0.32380E-07	593331.7	4131268.6	40.1	3.11	6.98
2.89	YES							
L0000053		0	0.32380E-07	593346.7	4131268.8	40.1	3.11	6.98
2.89	YES							
L0000054		0	0.32380E-07	593361.7	4131269.0	40.0	3.11	6.98
2.89	YES							
L0000055		0	0.32380E-07	593376.7	4131269.2	39.9	3.11	6.98
2.89	YES							

L0000056	0	0.32380E-07	593391.7	4131269.4	39.9	3.11	6.98
2.89	YES						
L0000057	0	0.32380E-07	593406.6	4131269.6	39.8	3.11	6.98
2.89	YES						
L0000058	0	0.32380E-07	593421.6	4131269.8	39.8	3.11	6.98
2.89	YES						
L0000059	0	0.32380E-07	593436.6	4131270.0	39.7	3.11	6.98
2.89	YES						
L0000060	0	0.32380E-07	593451.6	4131270.2	39.7	3.11	6.98
2.89	YES						
L0000061	0	0.32380E-07	593466.6	4131270.4	39.6	3.11	6.98
2.89	YES						
L0000062	0	0.32380E-07	593481.6	4131270.6	39.6	3.11	6.98
2.89	YES						
L0000063	0	0.32380E-07	593496.6	4131270.8	39.6	3.11	6.98
2.89	YES						
L0000064	0	0.32380E-07	593511.6	4131271.0	39.6	3.11	6.98
2.89	YES						
L0000065	0	0.32380E-07	593526.6	4131271.2	39.6	3.11	6.98
2.89	YES						
L0000066	0	0.32380E-07	593541.6	4131271.4	39.6	3.11	6.98
2.89	YES						
L0000067	0	0.32380E-07	593556.6	4131271.7	39.7	3.11	6.98
2.89	YES						
L0000068	0	0.32380E-07	593571.6	4131271.9	39.6	3.11	6.98
2.89	YES						
L0000069	0	0.32380E-07	593586.6	4131272.1	39.6	3.11	6.98
2.89	YES						
L0000070	0	0.32380E-07	593601.6	4131272.3	39.6	3.11	6.98
2.89	YES						
L0000071	0	0.32380E-07	593616.6	4131272.5	39.7	3.11	6.98
2.89	YES						

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS

SRCGROUP ID	SOURCE IDs
-----	-----
ALL	L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006	, L0000007 , L0000008 ,

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

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

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

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

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

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

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

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

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES

URBAN ID	URBAN POP	SOURCE IDs				
-----	-----	-----				
L0000005	1938000.	L0000001	, L0000002	, L0000003	, L0000004	,
L0000008		, L0000006	, L0000007	,		
		, L0000008				
L0000014	L0000009	, L0000010	, L0000011	, L0000012	, L0000013	,
	, L0000015	, L0000016	,			
L0000022	L0000017	, L0000018	, L0000019	, L0000020	, L0000021	,
	, L0000023	, L0000024	,			

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

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

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

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

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

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

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

(592965.7, 4130954.9, 40.6, 40.6, 0.0); (592985.7,
 4130954.9, 40.7, 40.7, 0.0);
 (592965.7, 4130974.9, 40.8, 40.8, 0.0); (592985.7,
 4130974.9, 40.8, 40.8, 0.0);
 (592965.7, 4130994.9, 40.9, 40.9, 0.0); (592985.7,
 4130994.9, 40.8, 40.8, 0.0);

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** METEOROLOGICAL DAYS SELECTED FOR

PROCESSING ***

(1=YES; 0=NO)

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

ALBEDO	REF	WS	WD	HT	REF	TA	HT						
13	01	01	1	01	-17.4	0.169	-9.000	-9.000	-999.	167.	31.4	0.02	2.57
1.00	2.62	136.			7.9	277.0	2.0						
13	01	01	1	02	-12.5	0.137	-9.000	-9.000	-999.	122.	20.8	0.02	2.57
1.00	2.16	129.			7.9	277.0	2.0						
13	01	01	1	03	-4.1	0.080	-9.000	-9.000	-999.	55.	11.3	0.05	2.57
1.00	1.14	227.			7.9	276.4	2.0						
13	01	01	1	04	-6.8	0.103	-9.000	-9.000	-999.	80.	14.8	0.05	2.57
1.00	1.43	102.			7.9	276.4	2.0						
13	01	01	1	05	-10.0	0.126	-9.000	-9.000	-999.	108.	18.3	0.05	2.57
1.00	1.72	79.			7.9	277.0	2.0						
13	01	01	1	06	-6.3	0.096	-9.000	-9.000	-999.	71.	12.8	0.02	2.57
1.00	1.55	153.			7.9	277.5	2.0						
13	01	01	1	07	-2.4	0.062	-9.000	-9.000	-999.	37.	9.0	0.02	2.57
1.00	0.92	171.			7.9	277.5	2.0						
13	01	01	1	08	-7.0	0.105	-9.000	-9.000	-999.	82.	15.0	0.05	2.57
0.74	1.45	6.			7.9	277.5	2.0						
13	01	01	1	09	-0.3	0.039	-9.000	-9.000	-999.	21.	19.3	0.02	2.57
0.39	0.62	119.			7.9	279.2	2.0						
13	01	01	1	10	65.7	0.147	0.659	0.005	159.	135.	-4.4	0.05	2.57
0.27	1.37	228.			7.9	280.9	2.0						
13	01	01	1	11	118.0	0.197	1.211	0.006	550.	209.	-5.9	0.05	2.57
0.23	1.91	208.			7.9	281.4	2.0						
13	01	01	1	12	147.9	0.180	1.536	0.008	894.	184.	-3.6	0.05	2.57
0.21	1.64	225.			7.9	283.1	2.0						
13	01	01	1	13	152.7	0.150	1.579	0.007	941.	139.	-2.0	0.02	2.57
0.21	1.54	302.			7.9	283.8	2.0						
13	01	01	1	14	132.9	0.201	1.528	0.006	980.	216.	-5.6	0.05	2.57
0.22	1.94	277.			7.9	284.9	2.0						
13	01	01	1	15	89.1	0.138	1.349	0.005	1005.	124.	-2.7	0.02	2.57
0.25	1.48	308.			7.9	285.4	2.0						
13	01	01	1	16	25.1	0.174	0.887	0.005	1012.	174.	-19.0	0.05	2.57
0.33	1.86	10.			7.9	285.4	2.0						
13	01	01	1	17	-18.7	0.221	-9.000	-9.000	-999.	249.	53.5	0.05	2.57
0.57	2.89	12.			7.9	283.8	2.0						
13	01	01	1	18	-15.5	0.159	-9.000	-9.000	-999.	153.	27.9	0.05	2.57
1.00	2.13	353.			7.9	282.5	2.0						
13	01	01	1	19	-18.6	0.183	-9.000	-9.000	-999.	188.	36.9	0.05	2.57
1.00	2.50	225.			7.9	280.9	2.0						
13	01	01	1	20	-4.1	0.078	-9.000	-9.000	-999.	59.	10.5	0.02	2.57
1.00	1.26	136.			7.9	280.4	2.0						
13	01	01	1	21	-11.8	0.133	-9.000	-9.000	-999.	117.	19.6	0.02	2.57
1.00	2.10	125.			7.9	278.8	2.0						
13	01	01	1	22	-7.6	0.106	-9.000	-9.000	-999.	83.	14.3	0.02	2.57
1.00	1.70	110.			7.9	277.5	2.0						
13	01	01	1	23	-6.2	0.095	-9.000	-9.000	-999.	71.	12.7	0.02	2.57
1.00	1.54	146.			7.9	277.0	2.0						
13	01	01	1	24	-15.2	0.152	-9.000	-9.000	-999.	142.	25.4	0.02	2.57

1.00 2.37 130. 7.9 277.0 2.0

First hour of profile data

YR MO DY HR HEIGHT F WDIR WSPD AMB_TMP sigmaA sigmaW sigmaV
13 01 01 01 7.9 1 136. 2.62 277.1 99.0 -99.00 -99.00

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

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5
YEARS FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002
, L0000003 , L0000004 , L0000005 ,
, L0000006 , L0000007 , L0000008 , L0000009 , L0000010
, L0000011 , L0000012 , L0000013 ,
, L0000014 , L0000015 , L0000016 , L0000017 , L0000018
, L0000019 , L0000020 , L0000021 ,
, L0000022 , L0000023 , L0000024 , L0000025 , L0000026
, L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
592965.68	4130954.92	0.00001	592985.68
4130954.92	0.00001		
592965.68	4130974.92	0.00001	592985.68
4130974.92	0.00001		
592965.68	4130994.92	0.00001	592985.68
4130994.92	0.00002		

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0000001 , L0000002
 , L0000003 , L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010
 , L0000011 , L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018
 , L0000019 , L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026
 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592965.68	4130954.92	0.00006	(17112401)	592985.68
4130954.92	0.00006	(17112401)		
592965.68	4130974.92	0.00007	(14110621)	592985.68
4130974.92	0.00007	(14110621)		
592965.68	4130994.92	0.00007	(15120516)	592985.68
4130994.92	0.00007	(15120516)		

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION
 VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): L0000001 , L0000002
 , L0000003 , L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010
 , L0000011 , L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018
 , L0000019 , L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026
 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592965.68	4130954.92	0.00003c	(13111424)	592985.68
4130954.92	0.00003c	(13111424)		
592965.68	4130974.92	0.00003c	(13111424)	592985.68
4130974.92	0.00003c	(13111424)		
592965.68	4130994.92	0.00003c	(13111424)	592985.68
4130994.92	0.00003c	(13111424)		

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS

AVERAGED OVER 5 YEARS ***

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

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

ALL	1ST HIGHEST VALUE IS	0.00002 AT (	592985.68, 4130994.92,
40.81,	40.81, 0.00) DC		
	2ND HIGHEST VALUE IS	0.00001 AT (	592965.68, 4130994.92,
40.87,	40.87, 0.00) DC		
	3RD HIGHEST VALUE IS	0.00001 AT (	592985.68, 4130974.92,
40.78,	40.78, 0.00) DC		
	4TH HIGHEST VALUE IS	0.00001 AT (	592965.68, 4130974.92,
40.81,	40.81, 0.00) DC		
	5TH HIGHEST VALUE IS	0.00001 AT (	592985.68, 4130954.92,
40.66,	40.66, 0.00) DC		
	6TH HIGHEST VALUE IS	0.00001 AT (	592965.68, 4130954.92,
40.64,	40.64, 0.00) DC		
	7TH HIGHEST VALUE IS	0.00000 AT (	0.00, 0.00,
0.00,	0.00, 0.00)		
	8TH HIGHEST VALUE IS	0.00000 AT (	0.00, 0.00,

0.00, 0.00, 0.00)
 9TH HIGHEST VALUE IS 0.00000 AT (0.00, 0.00,
 0.00, 0.00, 0.00)
 10TH HIGHEST VALUE IS 0.00000 AT (0.00, 0.00,
 0.00, 0.00, 0.00)

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

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF HIGHEST 1-HR

RESULTS ***

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

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

ALL HIGH 1ST HIGH VALUE IS 0.00007 ON 15120516: AT (592985.68,
 4130994.92, 40.81, 40.81, 0.00) DC

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/28/23
 *** AERMET - VERSION 18081 *** ***
 *** 12:08:35

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF HIGHEST 24-HR

RESULTS ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

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

ALL HIGH 1ST HIGH VALUE IS 0.00003c ON 13111424: AT (592985.68,
4130994.92, 40.81, 40.81, 0.00) DC

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/28/23

*** AERMET - VERSION 18081 *** ***
*** 12:08:35

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

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

A Total of 0 Fatal Error Message(s)
A Total of 2 Warning Message(s)
A Total of 930 Informational Message(s)

A Total of 43824 Hours Were Processed

A Total of 530 Calm Hours Identified

A Total of 400 Missing Hours Identified (0.91 Percent)

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

***** WARNING MESSAGES *****
ME W186 220 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used

0.50
ME W187 220 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** AERMOD Finishes Successfully ***

```

**
*****
**
** AERMOD Input Produced by:
** AERMOD View Ver. 11.2.0
** Lakes Environmental Software Inc.
** Date: 3/28/2023
** File: C:\Lakes\AERMOD View\425 Winchester\425 Winchester_Winchester Rd\425
Winchester_Winchester Rd.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE C:\Lakes\AERMOD View\425 Winchester Construction\425 Winchester Cons
  MODELOPT DFAULT CONC
  AVERTIME 1 24 ANNUAL
  URBANOPT 1938000
  POLLUTID PM_2.5
  RUNORNOT RUN
  ERRORFIL "425 Winchester_Winchester Rd.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 Winchester
** PREFIX
** Length of Side = 15.50
** Configuration = Adjacent
** Emission Rate = 6.7222E-06
** Vertical Dimension = 6.22
** SZINIT = 2.89
** Nodes = 2
** 593013.255, 4131260.630, 40.11, 3.11, 7.21
** 593020.843, 4130725.644, 42.47, 3.11, 7.21
** -----

```

LOCATION	L0000001	VOLUME	593013.365	4131252.880	40.21
LOCATION	L0000002	VOLUME	593013.585	4131237.382	40.20
LOCATION	L0000003	VOLUME	593013.804	4131221.884	40.18
LOCATION	L0000004	VOLUME	593014.024	4131206.385	40.19
LOCATION	L0000005	VOLUME	593014.244	4131190.887	40.26
LOCATION	L0000006	VOLUME	593014.464	4131175.388	40.28
LOCATION	L0000007	VOLUME	593014.684	4131159.890	40.23
LOCATION	L0000008	VOLUME	593014.904	4131144.391	40.23
LOCATION	L0000009	VOLUME	593015.123	4131128.893	40.30
LOCATION	L0000010	VOLUME	593015.343	4131113.394	40.36
LOCATION	L0000011	VOLUME	593015.563	4131097.896	40.41
LOCATION	L0000012	VOLUME	593015.783	4131082.398	40.46
LOCATION	L0000013	VOLUME	593016.003	4131066.899	40.53
LOCATION	L0000014	VOLUME	593016.223	4131051.401	40.58
LOCATION	L0000015	VOLUME	593016.442	4131035.902	40.60
LOCATION	L0000016	VOLUME	593016.662	4131020.404	40.66
LOCATION	L0000017	VOLUME	593016.882	4131004.905	40.74
LOCATION	L0000018	VOLUME	593017.102	4130989.407	40.83
LOCATION	L0000019	VOLUME	593017.322	4130973.908	40.92
LOCATION	L0000020	VOLUME	593017.542	4130958.410	41.01
LOCATION	L0000021	VOLUME	593017.761	4130942.912	41.12
LOCATION	L0000022	VOLUME	593017.981	4130927.413	41.26
LOCATION	L0000023	VOLUME	593018.201	4130911.915	41.42
LOCATION	L0000024	VOLUME	593018.421	4130896.416	41.55
LOCATION	L0000025	VOLUME	593018.641	4130880.918	41.63
LOCATION	L0000026	VOLUME	593018.861	4130865.419	41.74
LOCATION	L0000027	VOLUME	593019.080	4130849.921	41.87
LOCATION	L0000028	VOLUME	593019.300	4130834.423	41.97
LOCATION	L0000029	VOLUME	593019.520	4130818.924	42.06
LOCATION	L0000030	VOLUME	593019.740	4130803.426	42.13
LOCATION	L0000031	VOLUME	593019.960	4130787.927	42.19
LOCATION	L0000032	VOLUME	593020.180	4130772.429	42.27
LOCATION	L0000033	VOLUME	593020.399	4130756.930	42.37
LOCATION	L0000034	VOLUME	593020.619	4130741.432	42.46
LOCATION	L0000035	VOLUME	593020.839	4130725.933	42.56

** End of LINE VOLUME Source ID = SLINE1

** Source Parameters **

** LINE VOLUME Source ID = SLINE1

SRCPARAM	L0000001	0.0000001921	3.11	7.21	2.89
SRCPARAM	L0000002	0.0000001921	3.11	7.21	2.89
SRCPARAM	L0000003	0.0000001921	3.11	7.21	2.89
SRCPARAM	L0000004	0.0000001921	3.11	7.21	2.89
SRCPARAM	L0000005	0.0000001921	3.11	7.21	2.89
SRCPARAM	L0000006	0.0000001921	3.11	7.21	2.89
SRCPARAM	L0000007	0.0000001921	3.11	7.21	2.89
SRCPARAM	L0000008	0.0000001921	3.11	7.21	2.89
SRCPARAM	L0000009	0.0000001921	3.11	7.21	2.89
SRCPARAM	L0000010	0.0000001921	3.11	7.21	2.89
SRCPARAM	L0000011	0.0000001921	3.11	7.21	2.89
SRCPARAM	L0000012	0.0000001921	3.11	7.21	2.89

SRCPARAM L0000013	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000014	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000015	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000016	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000017	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000018	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000019	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000020	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000021	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000022	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000023	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000024	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000025	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000026	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000027	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000028	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000029	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000030	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000031	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000032	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000033	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000034	0.0000001921	3.11	7.21	2.89
SRCPARAM L0000035	0.0000001921	3.11	7.21	2.89

**

 URBANSRC ALL
 SRCGROUP ALL

SO FINISHED

**

** AERMOD Receptor Pathway

**

**

RE STARTING

INCLUDED "425 Winchester_Winchester Rd.rou"

RE FINISHED

**

** AERMOD Meteorology Pathway

**

**

ME STARTING

SURFFILE "..\425 Winchester MET.SFC"

PROFFILE "..\425 Winchester MET.PFL"

SURFDATA 23293 2013

UAIRDATA 23230 2013 OAKLAND/WSO_AP

PROFBASE 15.5 METERS

ME FINISHED

**

** Model Options Selected:

- * Model Uses Regulatory DEFAULT Options
- * Model Is Setup For Calculation of Average CONCentration Values.
- * NO GAS DEPOSITION Data Provided.
- * NO PARTICLE DEPOSITION Data Provided.
- * Model Uses NO DRY DEPLETION. DDPLETE = F
- * Model Uses NO WET DEPLETION. WETDPLT = F
- * Stack-tip Downwash.
- * Model Accounts for ELEVated Terrain Effects.
- * Use Calms Processing Routine.
- * Use Missing Data Processing Routine.
- * No Exponential Decay.
- * Model Uses URBAN Dispersion Algorithm for the SBL for 35 Source(s),
for Total of 1 Urban Area(s):
Urban Population = 1938000.0 ; Urban Roughness Length = 1.000 m
- * Urban Roughness Length of 1.0 Meter Used.
- * ADJ_U* - Use ADJ_U* option for SBL in AERMET
- * CCVR_Sub - Meteorological data includes CCVR substitutions
- * TEMP_Sub - Meteorological data includes TEMP substitutions
- * Model Assumes No FLAGPOLE Receptor Heights.
- * The User Specified a Pollutant Type of: PM_2.5

**Model Calculates 2 Short Term Average(s) of: 1-HR 24-HR
and Calculates ANNUAL Averages

**This Run Includes: 35 Source(s); 1 Source Group(s); and 6
Receptor(s)

with: 0 POINT(s), including
0 POINTCAP(s) and 0 POINTHOR(s)
and: 35 VOLUME source(s)
and: 0 AREA type source(s)
and: 0 LINE source(s)
and: 0 RLINE/RLINEXT source(s)
and: 0 OPENPIT source(s)
and: 0 BUOYANT LINE source(s) with a total of 0 line(s)
and: 0 SWPOINT source(s)

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

**The AERMET Input Meteorological Data Version Date: 18081

**Output Options Selected:

Model Outputs Tables of ANNUAL Averages by Receptor
Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE
Keyword)

L0000002	0	0.19210E-06	593013.6	4131237.4	40.2	3.11	7.21
2.89 YES							
L0000003	0	0.19210E-06	593013.8	4131221.9	40.2	3.11	7.21
2.89 YES							
L0000004	0	0.19210E-06	593014.0	4131206.4	40.2	3.11	7.21
2.89 YES							
L0000005	0	0.19210E-06	593014.2	4131190.9	40.3	3.11	7.21
2.89 YES							
L0000006	0	0.19210E-06	593014.5	4131175.4	40.3	3.11	7.21
2.89 YES							
L0000007	0	0.19210E-06	593014.7	4131159.9	40.2	3.11	7.21
2.89 YES							
L0000008	0	0.19210E-06	593014.9	4131144.4	40.2	3.11	7.21
2.89 YES							
L0000009	0	0.19210E-06	593015.1	4131128.9	40.3	3.11	7.21
2.89 YES							
L0000010	0	0.19210E-06	593015.3	4131113.4	40.4	3.11	7.21
2.89 YES							
L0000011	0	0.19210E-06	593015.6	4131097.9	40.4	3.11	7.21
2.89 YES							
L0000012	0	0.19210E-06	593015.8	4131082.4	40.5	3.11	7.21
2.89 YES							
L0000013	0	0.19210E-06	593016.0	4131066.9	40.5	3.11	7.21
2.89 YES							
L0000014	0	0.19210E-06	593016.2	4131051.4	40.6	3.11	7.21
2.89 YES							
L0000015	0	0.19210E-06	593016.4	4131035.9	40.6	3.11	7.21
2.89 YES							
L0000016	0	0.19210E-06	593016.7	4131020.4	40.7	3.11	7.21
2.89 YES							
L0000017	0	0.19210E-06	593016.9	4131004.9	40.7	3.11	7.21
2.89 YES							
L0000018	0	0.19210E-06	593017.1	4130989.4	40.8	3.11	7.21
2.89 YES							
L0000019	0	0.19210E-06	593017.3	4130973.9	40.9	3.11	7.21
2.89 YES							
L0000020	0	0.19210E-06	593017.5	4130958.4	41.0	3.11	7.21
2.89 YES							
L0000021	0	0.19210E-06	593017.8	4130942.9	41.1	3.11	7.21
2.89 YES							
L0000022	0	0.19210E-06	593018.0	4130927.4	41.3	3.11	7.21
2.89 YES							
L0000023	0	0.19210E-06	593018.2	4130911.9	41.4	3.11	7.21
2.89 YES							
L0000024	0	0.19210E-06	593018.4	4130896.4	41.5	3.11	7.21
2.89 YES							
L0000025	0	0.19210E-06	593018.6	4130880.9	41.6	3.11	7.21
2.89 YES							
L0000026	0	0.19210E-06	593018.9	4130865.4	41.7	3.11	7.21
2.89 YES							

L0000027	0	0.19210E-06	593019.1	4130849.9	41.9	3.11	7.21
2.89	YES						
L0000028	0	0.19210E-06	593019.3	4130834.4	42.0	3.11	7.21
2.89	YES						
L0000029	0	0.19210E-06	593019.5	4130818.9	42.1	3.11	7.21
2.89	YES						
L0000030	0	0.19210E-06	593019.7	4130803.4	42.1	3.11	7.21
2.89	YES						
L0000031	0	0.19210E-06	593020.0	4130787.9	42.2	3.11	7.21
2.89	YES						
L0000032	0	0.19210E-06	593020.2	4130772.4	42.3	3.11	7.21
2.89	YES						
L0000033	0	0.19210E-06	593020.4	4130756.9	42.4	3.11	7.21
2.89	YES						
L0000034	0	0.19210E-06	593020.6	4130741.4	42.5	3.11	7.21
2.89	YES						
L0000035	0	0.19210E-06	593020.8	4130725.9	42.6	3.11	7.21
2.89	YES						

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/28/23
 *** AERMET - VERSION 18081 *** ***
 *** 12:37:19

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS

SRCGROUP ID	SOURCE IDs
-----	-----
ALL	L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006	, L0000007 , L0000008 ,
L0000014	L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
	, L0000015 , L0000016 ,
L0000022	L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
	, L0000023 , L0000024 ,
L0000030	L0000025 , L0000026 , L0000027 , L0000028 , L0000029 ,
	, L0000031 , L0000032 ,
	L0000033 , L0000034 , L0000035 ,

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/28/23
 *** AERMET - VERSION 18081 *** ***

*** 12:37:19

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES

URBAN ID	URBAN POP	SOURCE IDs				
-----	-----	-----				
L000005	1938000.	L0000001	, L0000002	, L0000003	, L0000004	,
L000008	, L0000006	, L0000007	,			
L000014	L0000009	, L0000010	, L0000011	, L0000012	, L0000013	,
	, L0000015	, L0000016	,			
L000022	L0000017	, L0000018	, L0000019	, L0000020	, L0000021	,
	, L0000023	, L0000024	,			
L000030	L0000025	, L0000026	, L0000027	, L0000028	, L0000029	,
	, L0000031	, L0000032	,			
	L0000033	, L0000034	, L0000035	,		

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester Construction\425 Winchester Cons *** 03/28/23

*** AERMET - VERSION 18081 ***

*** 12:37:19

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

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

(592965.7, 4130954.9,	40.6,	40.6,	0.0);	(592985.7,
4130954.9,	40.7,	40.7,	0.0);	
(592965.7, 4130974.9,	40.8,	40.8,	0.0);	(592985.7,
4130974.9,	40.8,	40.8,	0.0);	
(592965.7, 4130994.9,	40.9,	40.9,	0.0);	(592985.7,
4130994.9,	40.8,	40.8,	0.0);	

▲ *** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester Construction\425 Winchester Cons *** 03/28/23

*** AERMET - VERSION 18081 ***

*** 12:37:19

Profile format: FREE

Surface station no.: 23293

Upper air station no.: 23230

Name: UNKNOWN

Name:

OAKLAND/WSO_AP

Year: 2013

Year: 2013

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							
13	01	01	1	01	-17.4	0.169	-9.000	-9.000	-999.	167.	31.4	0.02	2.57	
1.00	2.62	136.	7.9	277.0	2.0									
13	01	01	1	02	-12.5	0.137	-9.000	-9.000	-999.	122.	20.8	0.02	2.57	
1.00	2.16	129.	7.9	277.0	2.0									
13	01	01	1	03	-4.1	0.080	-9.000	-9.000	-999.	55.	11.3	0.05	2.57	
1.00	1.14	227.	7.9	276.4	2.0									
13	01	01	1	04	-6.8	0.103	-9.000	-9.000	-999.	80.	14.8	0.05	2.57	
1.00	1.43	102.	7.9	276.4	2.0									
13	01	01	1	05	-10.0	0.126	-9.000	-9.000	-999.	108.	18.3	0.05	2.57	
1.00	1.72	79.	7.9	277.0	2.0									
13	01	01	1	06	-6.3	0.096	-9.000	-9.000	-999.	71.	12.8	0.02	2.57	
1.00	1.55	153.	7.9	277.5	2.0									
13	01	01	1	07	-2.4	0.062	-9.000	-9.000	-999.	37.	9.0	0.02	2.57	
1.00	0.92	171.	7.9	277.5	2.0									
13	01	01	1	08	-7.0	0.105	-9.000	-9.000	-999.	82.	15.0	0.05	2.57	
0.74	1.45	6.	7.9	277.5	2.0									
13	01	01	1	09	-0.3	0.039	-9.000	-9.000	-999.	21.	19.3	0.02	2.57	
0.39	0.62	119.	7.9	279.2	2.0									
13	01	01	1	10	65.7	0.147	0.659	0.005	159.	135.	-4.4	0.05	2.57	
0.27	1.37	228.	7.9	280.9	2.0									
13	01	01	1	11	118.0	0.197	1.211	0.006	550.	209.	-5.9	0.05	2.57	
0.23	1.91	208.	7.9	281.4	2.0									
13	01	01	1	12	147.9	0.180	1.536	0.008	894.	184.	-3.6	0.05	2.57	
0.21	1.64	225.	7.9	283.1	2.0									
13	01	01	1	13	152.7	0.150	1.579	0.007	941.	139.	-2.0	0.02	2.57	
0.21	1.54	302.	7.9	283.8	2.0									
13	01	01	1	14	132.9	0.201	1.528	0.006	980.	216.	-5.6	0.05	2.57	
0.22	1.94	277.	7.9	284.9	2.0									
13	01	01	1	15	89.1	0.138	1.349	0.005	1005.	124.	-2.7	0.02	2.57	
0.25	1.48	308.	7.9	285.4	2.0									
13	01	01	1	16	25.1	0.174	0.887	0.005	1012.	174.	-19.0	0.05	2.57	
0.33	1.86	10.	7.9	285.4	2.0									
13	01	01	1	17	-18.7	0.221	-9.000	-9.000	-999.	249.	53.5	0.05	2.57	
0.57	2.89	12.	7.9	283.8	2.0									
13	01	01	1	18	-15.5	0.159	-9.000	-9.000	-999.	153.	27.9	0.05	2.57	
1.00	2.13	353.	7.9	282.5	2.0									
13	01	01	1	19	-18.6	0.183	-9.000	-9.000	-999.	188.	36.9	0.05	2.57	

```

1.00  2.50  225.  7.9  280.9  2.0
 13 01 01  1 20  -4.1  0.078 -9.000 -9.000 -999.  59.  10.5  0.02  2.57
1.00  1.26  136.  7.9  280.4  2.0
 13 01 01  1 21 -11.8  0.133 -9.000 -9.000 -999. 117.  19.6  0.02  2.57
1.00  2.10  125.  7.9  278.8  2.0
 13 01 01  1 22  -7.6  0.106 -9.000 -9.000 -999.  83.  14.3  0.02  2.57
1.00  1.70  110.  7.9  277.5  2.0
 13 01 01  1 23  -6.2  0.095 -9.000 -9.000 -999.  71.  12.7  0.02  2.57
1.00  1.54  146.  7.9  277.0  2.0
 13 01 01  1 24 -15.2  0.152 -9.000 -9.000 -999. 142.  25.4  0.02  2.57
1.00  2.37  130.  7.9  277.0  2.0

```

First hour of profile data

```

YR MO DY HR HEIGHT F WDIR WSPD AMB_TMP sigmaA sigmaW sigmaV
13 01 01 01 7.9 1 136. 2.62 277.1 99.0 -99.00 -99.00

```

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

```

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/28/23
*** AERMET - VERSION 18081 *** ***
*** 12:37:19

```

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

```

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5
YEARS FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002
, L0000003 , L0000004 , L0000005 ,
, L0000006 , L0000007 , L0000008 , L0000009 , L0000010
, L0000011 , L0000012 , L0000013 ,
, L0000014 , L0000015 , L0000016 , L0000017 , L0000018
, L0000019 , L0000020 , L0000021 ,
, L0000022 , L0000023 , L0000024 , L0000025 , L0000026
, L0000027 , L0000028 , . . . ,

```

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

```

X-COORD (M) Y-COORD (M) CONC X-COORD (M)
Y-COORD (M) CONC
-----
592965.68 4130954.92 0.00035 592985.68
4130954.92 0.00049
592965.68 4130974.92 0.00036 592985.68

```

4130974.92 0.00050
592965.68 4130994.92 0.00036 592985.68

4130994.92 0.00051
*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/28/23
*** AERMET - VERSION 18081 ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002
, L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010
, L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018
, L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026
, L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_2.5 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
592965.68	4130954.92	0.00127	(14122016)	592985.68
4130954.92	0.00175	(14110908)		
592965.68	4130974.92	0.00129	(16110924)	592985.68
4130974.92	0.00180	(14110520)		
592965.68	4130994.92	0.00132	(16110924)	592985.68
4130994.92	0.00184	(14110520)		

*** AERMOD - VERSION 22112 *** C:\Lakes\AERMOD View\425 Winchester
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*** AERMET - VERSION 18081 ***
*** 12:37:19

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002
, L0000003 , L0000004 , L0000005 ,

, L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018
 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026
 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
592965.68	4130954.92	0.00084m	(14120724)	592985.68
4130954.92	0.00114m	(14120724)		
592965.68	4130974.92	0.00086m	(14120724)	592985.68
4130974.92	0.00117m	(14120724)		
592965.68	4130994.92	0.00088m	(14120724)	592985.68
4130994.92	0.00119m	(14120724)		

^ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/28/23
 *** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS

AVERAGED OVER 5 YEARS ***

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

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

ALL 1ST HIGHEST VALUE IS 0.00051 AT (592985.68, 4130994.92,
 40.81, 40.81, 0.00) DC
 2ND HIGHEST VALUE IS 0.00050 AT (592985.68, 4130974.92,
 40.78, 40.78, 0.00) DC
 3RD HIGHEST VALUE IS 0.00049 AT (592985.68, 4130954.92,

40.66, 40.66, 0.00) DC
 4TH HIGHEST VALUE IS 0.00036 AT (592965.68, 4130994.92,
 40.87, 40.87, 0.00) DC
 5TH HIGHEST VALUE IS 0.00036 AT (592965.68, 4130974.92,
 40.81, 40.81, 0.00) DC
 6TH HIGHEST VALUE IS 0.00035 AT (592965.68, 4130954.92,
 40.64, 40.64, 0.00) DC
 7TH HIGHEST VALUE IS 0.00000 AT (0.00, 0.00,
 0.00, 0.00, 0.00)
 8TH HIGHEST VALUE IS 0.00000 AT (0.00, 0.00,
 0.00, 0.00, 0.00)
 9TH HIGHEST VALUE IS 0.00000 AT (0.00, 0.00,
 0.00, 0.00, 0.00)
 10TH HIGHEST VALUE IS 0.00000 AT (0.00, 0.00,
 0.00, 0.00, 0.00)

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
 Construction\425 Winchester Cons *** 03/28/23
 *** AERMET - VERSION 18081 *** ***
 *** 12:37:19

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF HIGHEST 1-HR

RESULTS ***

** CONC OF PM_{2.5} IN MICROGRAMS/M³

**

GROUP ID (XR, YR, ZELEV, ZHILL, ZFLAG)	AVERAGE CONC OF TYPE	NETWORK GRID-ID	DATE (YYMMDDHH)	RECEPTOR
ALL HIGH	1ST HIGH VALUE IS 40.81, 40.81, 0.00)	0.00184 ON	14110520: AT (592985.68,	4130994.92, DC

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

DP = DISCPOLR

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/28/23
*** AERMET - VERSION 18081 *** ***
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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF HIGHEST 24-HR

RESULTS ***

** CONC OF PM_{2.5} IN MICROGRAMS/M**3

**

GROUP ID (XR, YR, ZELEV, ZHILL, ZFLAG)	AVERAGE CONC OF TYPE	NETWORK GRID-ID	DATE (YYMMDDHH)	RECEPTOR
ALL HIGH 1ST HIGH VALUE IS	0.00119m	ON 14120724:	AT (592985.68,	
4130994.92,	40.81,	40.81,	0.00) DC	

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

▲ *** AERMOD - VERSION 22112 *** *** C:\Lakes\AERMOD View\425 Winchester
Construction\425 Winchester Cons *** 03/28/23
*** AERMET - VERSION 18081 *** ***
*** 12:37:19

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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

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

A Total of 0 Fatal Error Message(s)
A Total of 2 Warning Message(s)
A Total of 930 Informational Message(s)
A Total of 43824 Hours Were Processed
A Total of 530 Calm Hours Identified

A Total of 400 Missing Hours Identified (0.91 Percent)

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

***** WARNING MESSAGES *****
ME W186 148 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50
ME W187 148 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** AERMOD Finishes Successfully ***

*HARP - HRACalc v22094 3/29/2023 12:48:33 PM - Cancer Risk - Input File: C:\Users\noemi.wyss\Desktop\HARP\425 Winchester\425 Winchester_Const_Res_HRAInput.hra

INDEX	GRP1	GRP2	POLID	POLABBREV	CONC	RISK_SUM	SCENARIO	DETAILS	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK		
1				9901 DieselExhPM	0.02882	9.19E-06	3YrCancerDerived _Inh_FAH3to70	*	9.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
2				107028 Acrolein	0	0.00E+00	3YrCancerDerived _Inh_FAH3to70	*	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
									BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK	1ST_DRIVER	2ND_DRIVER		
									0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
									0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
										PASTURE_CONC	FISH_CONC	WATER_CONC					
										0.00E+00	0.00E+00	0.00E+00					
										0.00E+00	0.00E+00	0.00E+00					

*HARP - HRACalc v22094 3/29/2023 12:48:33 PM - Chronic Risk - Input File: C:\Users\noemi.wyss\Desktop\HARP\425 Winchester\425 Winchester_Const_Res_HRAInput.hra

INDEX	GRP1	GRP2	POLID	POLABBREV	CONC	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL RESP	SKIN	EYE	BONE/TEETH		
1				9901 DieselExhPM	0.02882	NonCancerChronicD erived_Inh	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-03	0.00E+00	0.00E+00	0.00E+00	
2				107028 Acrolein		NonCancerChronicD erived_Inh	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
DETAILS								INH_CONC	SOIL_DOSE	DERMAL_DOSE	MMILK_DOSE	WATER_DOSE	FISH_DOSE	CROP_DOSE	BEEF_DOSE	DAIRY_DOSE	
*								2.88E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
*								0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
								1ST_DRIVER	2ND_DRIVER	3RD_DRIVER	PASTURE_CONC	FISH_CONC	WATER_CONC				
								INHALATION			0.00E+00	0.00E+00	0.00E+00				
								INHALATION			0.00E+00	0.00E+00	0.00E+00				
								ENDO	BLOOD	ODOR	GENERAL						
								0.00E+00	0.00E+00	0.00E+00	0.00E+00						
								0.00E+00	0.00E+00	0.00E+00	0.00E+00						
								PIG_DOSE	CHICKEN_DOSE	EGG_DOSE							
								0.00E+00	0.00E+00	0.00E+00							
								0.00E+00	0.00E+00	0.00E+00							

*HARP - HRACalc v22094 3/29/2023 12:44:42 PM - Cancer Risk - Input File: C:\Users\noemi.wyss\Desktop\HARP\425 Winchester\425 Winchester_Const_Unmit_Res_HRAInput.hra

INDEX	GRP1	GRP2	POLID	POLABBREV	CONC	RISK_SUM	SCENARIO	DETAILS	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK
1			9901	DieselExhPM	0.275	8.77E-05	3YrCancerHighEnd _Inh_FAH3to70	*	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2			107028	Acrolein	0	0.00E+00	3YrCancerHighEnd _Inh_FAH3to70	*	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
									DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK	1ST_DRIVER	2ND_DRIVER
									0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
									0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
									CROP_RISK	BEEF_RISK				
									0.00E+00	0.00E+00				
									0.00E+00	0.00E+00				
									PASTURE_CONC	FISH_CONC	WATER_CONC			
									0.00E+00	0.00E+00	0.00E+00			
									0.00E+00	0.00E+00	0.00E+00			

*HARP - HRACalc v22094 3/29/2023 12:44:42 PM - Chronic Risk - Input File: C:\Users\noemi.wyss\Desktop\HARP\425 Winchester\425 Winchester_Const_Unmit_Res_HRAInput.hra

INDEX	GRP1	GRP2	POLID	POLABBREV	CONC	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	
1				9901 DieselExhPM	0.275	NonCancerChronicHig hEnd_Inh	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-02	0.00E+00	0.00E+00	0.00E+00	
2				107028 Acrolein	0	NonCancerChronicHig hEnd_Inh	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
DETAILS							INH_CONC	SOIL_DOSE	DERMAL_DOSE	MMILK_DOSE	WATER_DOSE	FISH_DOSE	CROP_DOSE	BEEF_DOSE	DAIRY_DOSE	PIG_DOSE	
*							2.75E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
*							0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
ENDO							BLOOD	ODOR	GENERAL								
							0.00E+00	0.00E+00	0.00E+00	0.00E+00							
							0.00E+00	0.00E+00	0.00E+00	0.00E+00							
CHICKEN_DOSE							EGG_DOSE	1ST_DRIVER	2ND_DRIVER	3RD_DRIVER	PASTURE_CON	FISH_CONC	WATER_CONC				
							0.00E+00	0.00E+00	INHALATION	NA	NA	0.00E+00	0.00E+00	0.00E+00			
							0.00E+00	0.00E+00	INHALATION	NA	NA	0.00E+00	0.00E+00	0.00E+00			

*HARP - HRACalc v22094 3/29/2023 12:46:16 PM - Cancer Risk - Input File: C:\Users\noemi.wyss\Desktop\HARP\425 Winchester\425 Winchester_Const_Unmit_Worker_HRAInput.hra

INDEX	GRP1	GRP2	POLID	POLABBREV	CONC	RISK_SUM	SCENARIO	DETAILS	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK
							25YrCancerHi								
1				9901 DieselExhPM	0.194	1.20E-05	ghEnd_Inh	*	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
							25YrCancerHi								
2				107028 Acrolein	0	0.00E+00	ghEnd_Inh	*	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
									BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK	1ST_DRIVER	2ND_DRIVER
									0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
									0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA
									PASTURE_CO	FISH_CONC	WATER_CONC				
									0.00E+00	0.00E+00	0.00E+00				
									0.00E+00	0.00E+00	0.00E+00				

*HARP - HRACalc v22094 3/29/2023 12:46:16 PM - Chronic Risk - Input File: C:\Users\noemi.wyss\Desktop\HARP\425 Winchester\425 Winchester_Const_Unmit_Worker_HRAInput.hra

INDEX	GRP1	GRP2	POLID	POLABBREV	CONC	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEI	RESP	SKIN	EYE		
1				9901 DieselExhPM	0.194	ighEnd_Inh NonCancerChronicH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-02	0.00E+00	0.00E+00	
2				107028 Acrolein	0	ighEnd_Inh NonCancerChronicH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
				DETAILS	INH_CONC	SOIL_DOSE	DERMAL_DOSE	MMILK_DOSE	WATER_DOSE	FISH_DOSE	CROP_DOSE	BEEF_DOSE	DAIRY_DOSE	PIG_DOSE	CHICKEN_DOSE	EGG_DOSE	
				*	1.94E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
				*	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
					PASTURE_CONC	FISH_CONC	WATER_CONC	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	1ST_DRIVER	2ND_DRIVER	3RD_DRIVER		
					0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATION	NA	NA	NA	
					0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	INHALATION	NA	NA	NA	

*HARP - HRACalc v22094 3/29/2023 12:49:16 PM - Cancer Risk - Input File: C:\Users\noemi.wyss\Desktop\HARP\425 Winchester\425 Winchester_Const_Worker_HRAInput.hra

INDEX	GRP1	GRP2	POLID	POLABBREV	CONC	RISK_SUM	SCENARIO	DETAILS	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK	1ST_DRIVER	2ND_DRIVER	PASTURE_CONC	FISH_CONC	WATER_CONC
1				9901 DieselExhPM	0.0203	1.57E-07	nd_Inh	3YrCancerHighE *	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA	0.00E+00	0.00E+00	0.00E+00
2				107028 Acrolein	0	0.00E+00	nd_Inh	3YrCancerHighE *	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	NA	0.00E+00	0.00E+00	0.00E+00

*HARP - HRACalc v22094 3/29/2023 12:49:16 PM - Chronic Risk - Input File: C:\Users\noemi.wyss\Desktop\HARP\425 Winchester\425 Winchester_Const_Worker_HRAInput.hra

INDEX	GRP1	GRP2	POLID	POLABBREV	CONC	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	
1			9901	DieselExhPM	0.0203	NonCancerChronicHighEnd_Inh	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-03	0.00E+00	0.00E+00
2			107028	Acrolein	0	NonCancerChronicHighEnd_Inh	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
							DETAILS	INH_CONC	SOIL_DOSE	DERMAL_DOSE	MMILK_DOSE	WATER_DOSE	FISH_DOSE	CROP_DOSE	BEEF_DOSE	
							*	2.03E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
							*	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
							EGG_DOSE	1ST_DRIVER	2ND_DRIVER	3RD_DRIVER	PASTURE_CON	FISH_CONC	WATER_CONC			
							0.00E+00	INHALATION	NA	NA	0.00E+00	0.00E+00	0.00E+00			
							0.00E+00	INHALATION	NA	NA	0.00E+00	0.00E+00	0.00E+00			
							BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL					
							0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00					
							0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00					
							DAIRY_DOSE	PIG_DOSE	CHICKEN_DOSE							
							0.00E+00	0.00E+00	0.00E+00							
							0.00E+00	0.00E+00	0.00E+00							

*HARP - HRACalc v22094 3/28/2023 12:23:18 PM - Cancer Risk - Input File: C:\Users\noemi.wyss\Desktop\HARP\425 Winchester\2023 Ops\425 Winchester_Ops_StevensPM2.5HRAInput.hra

INDEX	GRP1	GRP2	POLID	POLABBREV	CONC	RISK_SUM	SCENARIO	DETAILS	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK
1				9901 DieselExhPM	2.00E-05	1.36E-08	30YrCancerHighEnd_Inh_FAH3to70	*	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2				107028 Acrolein	0	0.00E+00	30YrCancerHighEnd_Inh_FAH3to70	*	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
									DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK	1ST_DRIVER
									0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA
									0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA
									FISH_RISK	CROP_RISK	BEEF_RISK		
									0.00E+00	0.00E+00	0.00E+00		
									0.00E+00	0.00E+00	0.00E+00		
									2ND_DRIVER	PASTURE_CONC	FISH_CONC	WATER_CONC	
									NA	0.00E+00	0.00E+00	0.00E+00	
									NA	0.00E+00	0.00E+00	0.00E+00	

*HARP - HRACalc v22094 3/28/2023 12:23:18 PM - Chronic Risk - Input File: C:\Users\noemi.wyss\Desktop\HARP\425 Winchester\2023 Ops\425 Winchester_Ops_StevensPM2.5HRAInput.hra

INDEX	GRP1	GRP2	POLID	POLABBREV	CONC	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DEVEL	RESP	SKIN	EYE	BONE/TEETH	
1				9901 DieselExhPM	2.00E-05	NonCancerChro	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-06	0.00E+00	0.00E+00	0.00E+00
2				107028 Acrolein	0	NonCancerChro	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

DETAILS

	INH_CONC	SOIL_DOSE	DERMAL_DOSE	MMILK_DOSE	WATER_DOSE	FISH_DOSE	CROP_DOSE	BEEF_DOSE	DAIRY_DOSE
*	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
*	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

EGG_DOSE	1ST_DRIVER	2ND_DRIVER	3RD_DRIVER	PASTURE_CONC	FISH_CONC	WATER_CONC
0.00E+00	INHALATION	NA	NA	0.00E+00	0.00E+00	0.00E+00
0.00E+00	INHALATION	NA	NA	0.00E+00	0.00E+00	0.00E+00

ENDO	BLOOD	ODOR	GENERAL
0.00E+00	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00	0.00E+00

PIG_DOSE	CHICKEN_DOSE
0.00E+00	0.00E+00
0.00E+00	0.00E+00

*HARP - HRACalc v22094 3/28/2023 12:42:01 PM - Cancer Risk - Input File: C:\Users\noemi.wyss\Desktop\HARP\425 Winchester\2023 Ops\425 Winchester_Ops_WinchesterPM2.5HRAInput.hra

INDEX	GRP1	GRP2	POLID	POLABBREV	CONC	RISK_SUM	SCENARIO	DETAILS	INH_RISK	SOIL_RISK	DERMAL_RISK	MMILK_RISK	WATER_RISK	FISH_RISK	CROP_RISK
1			9901	DieselExhPM	0.00051	3.48E-07	30YrCancerHighEnd_Inh_FAH3to70	*	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2			107028	Acrolein	0	0.00E+00	30YrCancerHighEnd_Inh_FAH3to70	*	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
									BEEF_RISK	DAIRY_RISK	PIG_RISK	CHICKEN_RISK	EGG_RISK	1ST_DRIVER	
									0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	
									0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	NA	
									2ND_DRIVER	PASTURE_CONC	FISH_CONC	WATER_CONC			
									NA	0.00E+00	0.00E+00	0.00E+00			
									NA	0.00E+00	0.00E+00	0.00E+00			

Construction Unmitigated

	$\mu\text{g}/\text{m}^3$		
	1 hr	24 hr	Period
Project (worker)	1.15E+01	1.27E+00	1.94E-01
Project (resident)	9.93E+00	2.05E+00	2.75E-01

HARP 2 Risk Summary (worker)

INDEX	POLID	Cancer		Per 1 million	Chronic
		CONC	INH_RISK			RESP
1	9901 Diesel ExhPM	1.94E-01	1.20E-05	12.01	3.88E-02
2	107028 Acrolein	0.00E+00	0.00E+00		0.00E+00

HARP 2 Risk Summary (resident)

INDEX	POLID	Cancer		Per 1 million	Chronic
		CONC	INH_RISK			RESP
1	9901 Diesel ExhPM	2.75E-01	8.77E-05	87.67	5.50E-02
2	107028 Acrolein	0.00E+00	0.00E+00		0.00E+00

Construction Mitigated

	$\mu\text{g}/\text{m}^3$		
	1 hr	24 hr	Period
Project (worker)	1.19E+00	1.33E-01	2.03E-02
Project (resident)	1.04E+00	2.15E-01	2.88E-02

HARP 2 Risk Summary (worker)

INDEX	POLID	Cancer		Per 1 million	Chronic
		CONC	INH_RISK			RESP
1	9901 Diesel ExhPM	2.03E-02	1.57E-07	0.16	4.06E-03
2	107028 Acrolein	0.00E+00	0.00E+00		0.00E+00

HARP 2 Risk Summary (resident)

INDEX	POLID	Cancer		Per 1 million	Chronic
		CONC	INH_RISK			RESP
1	9901 Diesel ExhPM	2.88E-02	9.19E-06	9.19	5.76E-03
2	107028 Acrolein	0.00E+00	0.00E+00		0.00E+00

Off-road Equipment Tier 4 Emission Factors

HP Bin		Emission Factor (g/bhp-hr)				
Low HP	High HP	ROG	CO	NOx	PM10	PM2.5
0	11	0.30	6.00	5.32	0.30	0.28
11	25	0.30	4.90	5.32	0.30	0.28
25	50	0.19	4.10	3.33	0.02	0.02
50	75	0.19	3.70	3.33	0.02	0.02
75	100	0.15	3.70	0.30	0.02	0.01
100	175	0.15	3.70	0.30	0.02	0.01
175	300	0.15	2.60	0.30	0.02	0.01
300	600	0.15	2.60	0.30	0.02	0.01
600	750	0.15	2.60	0.30	0.02	0.01
750	1200	0.15	2.60	2.60	0.03	0.03
1200	9999	0.15	2.60	2.60	0.03	0.03

Note:

1. Tier 4 Emission Factors are converted from EPA Non-road Diesel Engine Standards. Available at www.arb.ca.gov/msprog/ordiesel/documents/Off-Road_Diesel_Std.xls
2. Assume PM2.5 is 92% of PM10.

Source: Road Construction Emissions Model, Version 9.0, May 2018.

<https://www.airquality.org/Businesses/CEQA-Land-Use-Planning/CEQA-Guidance-Tools>

California Air Resources Board: 2017 Off-Road Diesel Emission Factor Update for NOx and PM

<https://nepis.epa.gov/Exe/ZyPDF.cgi?Dockkey=P1000A05.pdf>

<https://nepis.epa.gov/Exe/ZyPDF.cgi/P10001RN.PDF?Dockkey=P10001RN.PDF>

Roadway Emission Rate Calculations

	Speed (mph)	Emission		Length (mi)	Emissions Rate		Vehicle Height
		ADT	Factor (g/mi)		(g/day)	(g/sec)	
Winchester (PM2.5)	35	236	0.002550733	0.33	0.198651119	2.2992E-06	3.66
Winchester (TOG)	35	28,440	0.020791337	0.33	195.1308598	0.002258459	0.6
Stevens Creek (PM2.5)	35	345	0.002550733	0.66	0.580801999	6.72225E-06	3.66
Stevens Creek (TOG)	35	37,089	0.020791337	0.66	508.9457424	0.005890576	0.6

	AERMOD			HARP (without MERV)		
	Hourly	24-hour	Annual	Cancer	Per 1 million	Chronic
Winchester (PM2.5)	0.0001	0.00005	0.00002	1.36E-08	0.01	4.00E-06
Winchester (TOG)	0.81948	0.54641	0.2228	9.21E-07	0.92	1.26E-03
Stevens Creek (PM2.5)	0.00184	0.00119	0.00051	3.48E-07	0.35	1.02E-04
Stevens Creek (TOG)	0.17246	0.05887	0.02881	7.64E-08	0.08	8.60E-05

